SUPPLEMENTARY INFORMATION:

Declining contribution of the United States federal government to global research corpus

Emilio M. Bruna^{1,2,*}

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 $^{^{1}}$ Center for Latin American Studies, University of Florida, PO Box 110530, Gainesville, Florida, 32611-0530 USA

 $^{^2}$ Department of Wildlife Ecology & Conservation, University of Florida, PO Box 110530, Gainesville, Florida, 32611-0430 USA

^{*} Correspondence: Emilio M. Bruna <embruna@ufl.edu>

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Supporting Text

Below we provide additional information on the procedures for harvesting and validating Scopus publication records for federal agencies and focal universities, as well as the bootstrapping procedure used to compare 2025 productivity with productivity during the same time period of 2024. The data used in this study are archived at Dryad [url to be added], while the code used for processing, analyzing, and visualizing data can be found at Github (https://github.com/BrunaLab/fed_pubs). Note that the version of the R code used for the analyses presented here is archived at Zenodo [url to be added]; any post-publication updates to the code or data will be available and documented on the Github repository.

Data Collection & Processing

Validation of US Geological Survey publications and authors

The Scopus Affiliation IDs used to search for publications by US Federal Government authors can be found in Table S2. Some US Geological Survey (i.e., USGS) scientists are based at universities under the auspices of the Cooperative Fish and Wildlife Research Units Program. When reviewing the records returned by SCOPUS we found that publications by these USGS researchers are returned in Scopus searches using the Scopus ID code for the USGS (60011347), but the primary affiliation provided by Scopus for the USGS authors was that of the host university (e.g., the affiliation for USGS Scientists at the Florida Cooperative Fish and Wildlife Research Unit was "University of Florida"). To correct the affiliations for publications by these USGS authors we downloaded the complete list of USGS publications from the USGS Publications Warehouse (1). The .csv file includes the comprehensive metadata for N = 17,445 articles published from 2019-2025, including the article title, name of the journal or book in which it was published, the publication's DOI, the names and ORCID IDs of authors and - in the case of USGS affiliates - their email addresses (e.g., author@usgs.gov). This information allowed us to identify each publication's USGS authors and assign them the Scopus affiliation code for the USGS (60011347). We then cross-referenced each article's metadata with the processed Scopus downloads to determine (1) if any publications in the USGS file were missing from our Scopus data set and (2) validate the federal affiliation of authors for articles that were found in both the USGS and Scopus data sets. After validating the federal affiliations for these articles, we used the Scopus Author ID and ORCID numbers of the USGS authors to search for and correct any name variants that might be present in the data set (e.g., Abby Powell, Abby N Powell, AN Powell).

Federal Scopus IDs

Authors whose affiliations indicated they were a consultant to a federal agency or program or were working under contract were excluded from the list of federal affiliations, as were non-profit foundations and other organizations created by congress to support the activities of or services provided by the federal government (e.g., National Park Foundation, Foundation for the National Institutes of Health). However, retired members of the armed forces or or federal employees were included if the article included their agency affiliation as their primary address.

Productivity of Focal Universities

To quantify the scale of changes in publication productivity by the US Federal Government we used Scopus to identify the most productive non-federal institutions based in the United States during our reference time period of 2019-2025. With the exception of Massachusetts General Hospital (i.e., MGH), these institutions were all "Mixed Undergraduate/Graduate-Doctorate Large" universities (sensu (2): Harvard University, University of Michigan, Ann Arbor, Stanford University, University of Pennsylvania, University of Washington, University of California, Los Angeles, University of Florida, University of California, San Diego, The Ohio State University, University of Minnesota, Twin Cities, University of California, San Francisco, University of North Carolina, Chapel Hill.

Although MGH is the largest of the clinical education and research hospitals affiliated with the Harvard Medical School, it is not the only one. Moreover, many other universities are affiliated with hospitals for research purposes, but identifying these relationships and the extent to which research conducted there is directly supported by the university and its infrastructure is challenging. We therefore excluded MGH from our analyses as a stand-alone institution and focused exclusively on publications whose authors had primary affiliations with a university or its medical school. For example, articles with at least one author with 'Harvard University' or 'Harvard Medical School' as a primary address were included. However, articles using 'Massachusetts General Hospital' as a primary address were not included, even if 'Harvard Medical School' was listed as an author's secondary address.

The initial search of university productivity was conducted using N = 458 Scopus affiliation IDs; following review of the results for additional affiliations the search was repeated using the N = 1,240 Scopus Affiliation IDs found in Table S3. This search resulted in N = 740,800 publications, of which 81% were Articles, 10% were Reviews, 5.6% were book chapters, 3.2% were Notes, and 0.08% were Data Papers. These publications had N = 1,734,321 unique authors; N = 404,446 of which had one of the focal universities as their primary affiliation. Each article had an average of N = 8.9 \pm 12 SD authors, of which 2.7 \pm 3.2 SD were affiliated with the focal universities. The number of articles published from January 2019 through July 2025 whose first-author was affiliated with each focal university can be found in Table S1; The cumulative monthly productivity for each institution is in Figure S4.

Statistical analyses

We used bootstrapping (3) to determine if the number of articles published from January-July 2025 with a federal first author was significantly different from the number published during this time period in previous years. Because the bootstrap sampling should reflect as closely as possible the structure of the underlying data, and the number of published articles differs by month (Figure S1), we first used the 2019-2024 data to count the number of publications produced by each agency in each month of . We then simulated each agency's January-July productivity by sampling at random with replacement from each month's publication counts and then summing the January-July total across all agencies. This procedure was repeated N=1000 times, after which we counted the percentage of bootstrap runs where the simulated number of total January-July papers was lower than the actual number published in 2025. Finally, we conducted a less conservative bootstrap test in which an agency's publication counts for each month of the simulation were selected without replacement from the pooled monthly counts.

The number of May-July publications in the 'strict' bootstrap ranged from 19,100-21,796 (median = 20,564). In the less conservative simulations, the number of publications ranged from 15,408-27,297 (median = 20,508). For both the 'strict' and less-conservative tests,100% of the bootstrap runs had simulated 'strict' and less-conservative bootstrap tests, the observed number of 2025 publications was less than (Figure S2). Finally, we used these bootstrapping procedures to compare the number of publications with focal university first authors from January-July 2025 with the number produced during the same time period in the years 2019-2005. The results for universities were similar to those for the federal first author publications (Figure S3).

Potential lags in Scopus uploads

It is important to note that our estimates of institutional productivity must account for the temporal lag when article's are published and their indexing in Scopus; information on the magnitude of this delay helps ensures the window selected for analysis will minimize potential underestimates of productivity. Despite the widespread use of bibliographic databases such as Scopus and the Web of Science (4–6) to assess institutional productivity, to our knowledge only one study has quantified the lag between an article's publication online and it being indexed in Scopus. (7) found that once articles had been published online, the median time-to-Scopus-indexing was only 36 days, and that 91% of articles were indexed within 10 weeks. As a result "Scopus indexing delays do not support the arbitrarily prolonged wait for bibliometric data" (7), and a 10-week window between the date of data collection and the close of the analysis window provides a "reasonable balance between the recency and completeness of published data". We therefore chose July 31, 2025 as the end of analysis window. This cut-off appears to be conservative - when comparing results of searches conducted in July and September 2025, we found similar resultsab: (<1% difference) when using windows as short as 4 weeks.

References

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- 7. S. Adeosun, Scopus indexing delays of articles published in major pharmacy practice journals. *Innovations in Pharmacy* **15**, 5–5 (2024).

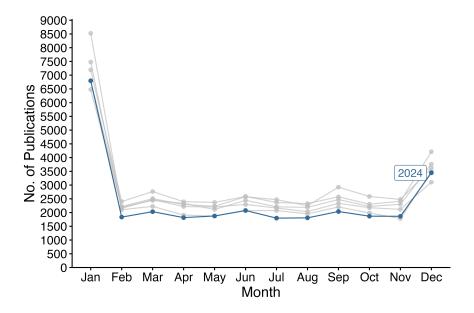


Figure S1: Articles by federal government agency's indexed per month (2019-2024).

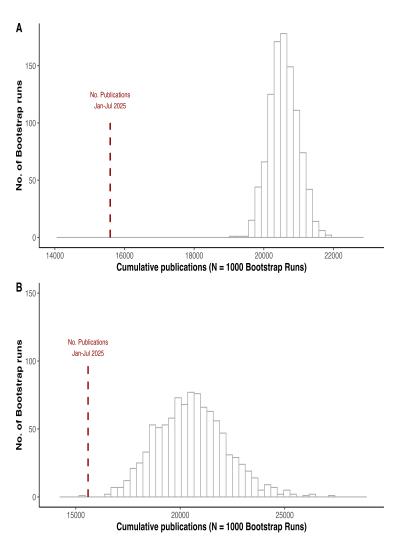


Figure S2: Total publications produced from June-July by federal agencies and departments of the US Federal government in N=1000 bootstrap simulations. The simulations are based on monthly productivity from January-July in the years 2019-2024. The number of January-July publications produced by the these agencies and departments in 2025 is indicated by the dahsed line. (A) Results from the conservative bootstrap proceedure drawing samples for a given month from the 2019-2024 data for that month. (B) Results from the bootstrap relaxing the requirement that samples be drawn exclusively from the data for a corresponding month.

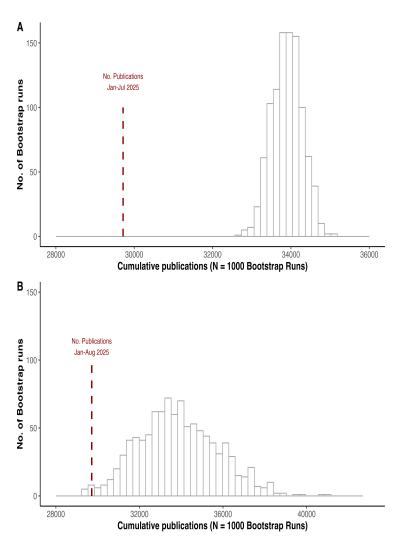


Figure S3: Total publications produced from June-July by focal universities in N=1000 bootstrap simulations. The simulations are based on monthly productivity from January-July in the years 2019-2024. The number of January-July publications produced by the focal universities in 2025 is indicated by the dahsed line. (A) Results from the conservative bootstrap proceedure drawing samples for a given month from the 2019-2024 data for that month. (B) Results from the bootstrap relaxing the requirement that samples be drawn exclusively from the data for a corresponding month.

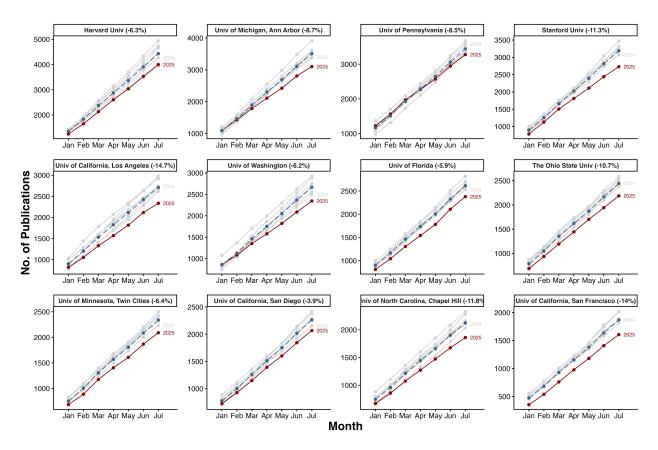


Figure S4: Cumulative number of publications published Jan through July 2019-2025 whose 1st author was affiliated with one of 12 focal universities. The solid lines are the annual values for 2019-2025; the dashed line is the 2019-2024 average.

Table S1: The number of publications in our data set with at least one author from a focal university (any author position) and the number of publications in which the first author was affiliation with a focal university.

	No. of Pulications	
University	Any author position ¹	1st Author (%)
Harvard University	123,107	49,563 (13.29%)
University of Michigan, Ann Arbor	81,477	38,950 (10.44%)
Stanford University	79,879	36,600 (9.81%)
University of Pennsylvania	79,644	37,439 (10.04%)
University of Washington	70,815	29,503 (7.91%)
University of California, Los Angeles	$66,\!525$	30,181 (8.09%)
University of Florida	59,554	28,480 (7.64%)
University of California, San Diego	56,133	25,074 (6.72%)
The Ohio State University	54,908	26,734 (7.17%)
University of Minnesota, Twin Cities	53,699	25,706 (6.89%)
University of California, San Francisco	53,403	21,635 (5.8%)
University of North Carolina, Chapel Hill	52,154	$23,116\ (6.2\%)$

¹ The sum of publications in this column is greater than the total number of publications in our dataset because some publications include authors from multiple focal institutions (i.e., we did not attribute 'fractional authorship').

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes.

DEDAREMENTO DE ACRICHITATIRE	
DEPARTMENT OF AGRICULTURE	
130048148	agricultural research service geneva
105232111, 121020284	apache sitgreaves national forest
101645131	arapaho roosevelt national forests pawnee national grassland
100571752	ashley national forest
101937505	beaverhead deerlodge national forest
105810572	bighorn national forest
101290200	bitterroot national forest
60032384	black hills national forest
109683562	boise national forest
121335016	botanist with the us forest service
101670591	carson national forest
108808096	center for nutrition policy and promotion
100814356, 119730003, 125236966	chequamegon nicolet national forest
131960315	chippewa national forest
108269206	chugach national forest
131067704	chugach national forest avalanche center
106428325, 128202167	cibola national forest
101674153	cleveland national forest
122024040 122451222	columbia ecological services office colville national forest
122934940, 130451332	coatan national forest
130554037	croatan national forest custer gallatin national forest
108498327, 127914673	custer ganatin national forest
101030855 101219030, 107150499, 108788857,	daniel boone national forest
125889862	damei boone national forest
106453400	daniel k inouye us pacific basin agricultural research center
60029223	eastern oregon agricultural research center
125492346	economic research service of the usda
100802395, 118354666	eldorado national forest
126441869	federal department of agriculture
100674559	flathead national forest
122647450, 127146905	formerly usda ars
60009911	francis marion and sumter national forests
131486626	francis marion national forest
109668312	gifford pinchot national forest
100944393	green mountain and finger lakes national forest
130159659	green mountain national forest
119174259	helena lewis and clark national forest hiawatha national forest
120530237	hoosier national forest
100926972 112972564 127911101	humboldt toiyabe national forest
100836872, 112873564, 127811101 118131657, 123385027	huron manistee national forests
122976637	institute of pacific islands forestry of us forest service
105516842	international institute of tropical forestry
60103639	jean mayer usda human nutrition research center on aging
119448329	kaibab national forest
101745655	klamath national forest
114170989	lassen national forest
101346724, 114298544	lincoln national forest
101236572, 124173547	los padres national forest
116244278, 130451168	malheur national forest
121938656	manti la sal national forest
102011945	mark twain national forest
100796425	monongahela national forest
101870924	mt baker snoqualmie national forest

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
108382367	national agricultural library
125244852	national agricultural statistical service
106453687	national center for cool and coldwater aquaculture
105349962	national clonal germplasm repository for citrus and dates
109849290	national forest
123502856	national forest system
102033117	national forests in florida
108191004, 114674888	national laboratory for agriculture and the environment
124395143	national soil erosion research laboratory
124128993	national soil resource conservation service
132524734,60031735	national tropical botanical garden
114122059, 123463152	nez perce clearwater national forest
60024106	northern region us forest service
101938148	ocala national forest
126660699	okanogan wenatchee national forest
100454612	olympic national forest
101449306	ozark st francis national forests
60007602	payette national forest
126469993	pisgah national forest
106293870	plant sciences institute usda ars beltsville
100474049	plumas national forest
131416601	qijian song usda ars
124240563	rangeland management specialist on the uinta wasatch cache national forest
131995581	research agricultural economist at usda economic research service
128941071	research microbiologist of usda
129310026	retired usda aphis
124796875	rio grande national forest retired
60091246	rogue river siskiyou national forest
112801009	salmon challis national forest
105913137, 116677075	san bernardino national forest
121870833	san juan national forest and tres rios field office
127217624	santa fe national forest
60023281	sea lamprey management program
129996382	shawnee national forest
100599529	siuslaw national forest
130898398	six rivers national forest us forest service
60019073	southern institute forest genetics
60110412	southwest watershed research center
60076945	superior national forest
119945795	talladega national forest
100615249, 101024312, 101413891,	tongass national forest
$107856747, 131451000 \\ 106148700$	us forest products laboratory

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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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100395255, 100428744, 100449995,
                                     us forest service
100451604, 100461353, 100476363,
100532133, 100579149, 100592448,
100658062, 100772013, 100900986,
100940818, 101100120, 101358158,
101702930, 101734087, 101773082,
101821574, 101870749, 102036005,
106349737, 106431164, 107954624,
107988255, 109586411, 112080737,
112365682, 112423749, 112665084,
112788647, 112795806, 113194997,
114154338, 114469649, 114674463,
116149331, 116769945, 116777490,
117166427, 118681834, 120291321,
120457954, 121081349, 121448705,
122171803,\ 122291086,\ 122928948,
123390183, 123395569, 124432943,
124440171, 125252131, 125450930,
126061818, 126076407, 126672679,
127148328, 127165121, 127279535,
127283877,\, 127697704,\, 128058074,\,
128244388, 128258359, 128469403,
128507903, 128510961, 128511135,
128675216, 128780492, 129107036,
129761496, 130043556, 130680067,
 131789291,\, 131789838,\, 60003342
                        128256385
                                     us forest service - region 5
                        60007681
                                     us forest service aldo leopold wilderness research institute
                        60025189
                                     us forest service boise aquatic sciences lab
                         60020049
                                     us forest service boise national forest
                        60011959
                                     us forest service bridger teton national forest
                        60023249
                                     us forest service center for bottomland hardwoods research
                        127659511
                                     us forest service center for landscape science
125617723, 125617999, 125618041,
                                     us forest service fhp
                        125618170
                                     us forest service forestry science lab
                         60013275
                        60012076
                                     us forest service gallatin national forest
                        60022088
                                     us forest service idaho panhandle national forests
             130337909, 60071509
                                     us forest service international institute of tropical forestry
116553025, 131016720, 131513936
                                     us forest service international programs
            123812936, 126369663
                                     us forest service international programs wood identification and screening
                         60006631
                                     us forest service kisatchie national forest
                        60027566
                                     us forest service la grande forestry and range sciences laboratory
                        60005850
                                     us forest service lolo national forest
                        60071535
                                     us forest service luquillo
                        109859001
                                     us forest service manti la sal national forest
                        123301932
                                     us forest service medicine bow routt national forests
                        126243829
                                     us forest service medicine bow routt national forests and thunder basin
                                     national grassland
                        60091232
                                     us forest service mt hood national forest
                        107842762
                                     us forest service national avalanche center
                        60010838
                                     us forest service north central research station
                        60075868
                                     us forest service northeastern research station morgantown
100448403, 101649704, 101818892,
                                     us forest service northern research station
108356056, 113076936, 115181387,
             117013778, 60016539
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
128448835	us forest service on the flathead national forest
60022541	us forest service ouachita national forest
113030242,60003518	us forest service pacific northwest research station
113986904	us forest service pacific southwest region
121635008, 123994585, 125318427,	us forest service pacific southwest research station
127357402, 128983666, 60002418	
123300874	us forest service pike san isabel national forests and cimarron and comanche
100007107 100100100	national grasslands in pueblo
106007127, 126190109	us forest service pnw research station
128411730 119310130	us forest service psw research station us forest service region 5 remote sensing laboratory
123323714, 127837101, 131983989	us forest service region 5 remote sensing laboratory
132224464	us forest service rmrs fire sciences laboratory
60003956	us forest service rmrs shrub sciences laboratory
123300753	us forest service rocky mountain region in lakewood
112179469, 128595010, 60002722	us forest service rocky mountain research station
126999384	us forest service savannah river
108275980, 112709375, 116396019,	us forest service southern research station
118788132, 131507085	
101963398, 125618199	us forest service wallowa whitman national forest
130055303	us forest service western wildlands environmental threat assessment center
129684537	us forest servicecaribou targee national forest
125242462	us forest serviceforest health protection
125950814	us forest service pacific southwest research station
128664028	us forest services northern research station
125758308	us forest servicesilvacarbon
119345258	us forest servicewayne national forest
100361655, 106456777, 122932809	us national arboretum
102011134	us national poultry research center
106453251	us pacific basin agricultural research center
106267356	us vegetable breeding laboratory
130396158	us vegetable lab usda
105284749, 109556110, 114311346, 60032280	usua
60204063	usda agricultural marketing service
132218412	usda agriculture marketing service dairy program
131401100	usda animal genomics and improvement laboratory
126555289, 128316753, 130382947,	usda aphis
132929378, 60091302	
128306628	usda aphis animal care
125993768, 60011808	usda aphis national veterinary services laboratories
60032434	usda aphis national wildlife research center
129840237	usda aphis plant protection and quarantine
122160675	usda aphis ppq cphst otis lab
128153496	usda aphis ppq national identification services
129825755	usda aphis ppq sandt bethel field station
126444008 130494201	usda aphis ppq sandt forest pest methods laboratory usda aphis ppq sandt identification technology program
130494201	usda aphis ppq sandt identification technology program usda aphis ppq sandt plant pathogen confirmatory diagnostics laboratory
132459008	usda aphis ppq science and technology
125897344	usda aphis ppq science and technology usda aphis ppq science and technology otis laboratory
113306704, 114262117	usda aphis veterinary services
130159664, 131119729	usda aphis wildlife services
126198150	usda aphis wildlife services national wildlife research center
123994424, 131993922	usda aphis ws national wildlife research center
125423471	usda aphis ws national wildlife research center predator research facility

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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100516233, 100542221, 100651701,
                                     usda ars
100783704, 100834039, 101464524,
101772751, 105476615, 105796609,
107995871, 109191135, 111895434,
112233601, 112843438, 114464972,
119345476, 119992732, 120125096,
121955044, 122461253, 122937323,
123456431, 123752176, 124749487,
 127222766, 129403148, 60001989
            131400979,\,131401121
                                     usda ars adaptive cropping systems laboratory
                        60030463
                                     usda ars appalachian fruit research station
                       125555251
                                     usda ars application technology research unit (atru
             105896823, 60103650
                                     usda ars aquatic animal health research center
                        60010048
                                     usda ars arthropod borne animal diseases research laboratory
                       125555268
                                     usda ars atru
            112080304, 112893394
                                     usda ars australian biocontrol laboratory
                        60025549
                                     usda ars avian disease and oncology laboratory
                       106455876
                                     usda ars bee research laboratory
                        60000635
                                     usda ars beltsville agricultural research center
                        60020010
                                     usda ars beltsville human nutrition research center
                        60014987
                                     usda ars beneficial insects introduction research unit
                        60010621
                                     usda ars carl hayden bee research center
            101560566, 120609880
                                     usda ars cattle fever tick research laboratory
                        60090934
                                     usda ars center for grain and animal health research
                       112879185
                                     usda ars center for medical
                       110255737
                                     usda ars center for medical agricultural and veterinary entomology
                        60092179
                                     usda ars cereal disease laboratory
                       132074003
                                     usda ars champaign
             125612374, 60008135
                                     usda ars childrens nutrition research center
             113214109, 60003922
                                     usda ars coastal plains soil water and plant research center
                        60103651
                                     usda ars conservation and production research laboratory
             122928775,\,60003888
                                     usda ars corn host plant resistance research unit
                        60007901
                                     usda ars corvallis forestry sciences laboratory
                       115125198
                                     usda ars cotton production and processing research unit
                       122504805
                                     usda ars cotton structure and quality research unit
                       113071907
                                     usda ars crop genetics research unit
                       131958399
                                     usda ars crop production and protection
                        60005864
                                     usda ars crop science research laboratory
                        60001518
                                     usda ars dale bumpers national rice research center
                        60013741
                                     usda ars dale bumpers small farms research center
                       116154800
                                     usda ars delta water management research unit
                        60008528
                                     usda ars eastern regional research center
            107106497, 114880782
                                     usda ars environmental microbial and food safety laboratory
                       106268384
                                     usda ars environmental quality laboratory
                       128861685
                                     usda ars errc residue chemistry and predictive microbiology research unit
100489837, 110075015, 113807453,
                                     usda ars european biological control laboratory
                       113939401
                       121984638
                                     usda ars fapru
                       101455465
                                     usda ars floral and nursery plants research unit
                        60103648
                                     usda ars forage and range research laboratory
                        60010741
                                     usda ars forage seed and cereal research unit
                        60103775
                                     usda ars foreign disease weed science research unit
                        60016024
                                     usda ars fort keogh livestock and range research laboratory
                       122518639
                                     usda ars fscru
                        60103678
                                     usda ars gainesville
            106455914, 123923511
                                     usda ars genetics and precision agriculture research unit
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
112571022, 125763856, 128435663	usda ars global change and photosynthesis research unit
60006180	usda ars grand forks human nutrition research center
109717158	usda ars grape genetics research unit
132989957	usda ars grassland soil and water research laboratory
60022218	usda ars grazinglands research laboratory
60025724	usda ars harry k dupree stuttgart national aquaculture research center
60017210	usda ars high plains grasslands research station
130508366	usda ars honey bee breeding
60026143	usda ars honey bee breeding genetics and physiology research laboratory
60029237	usda ars horticultural crops research unit
106451177	usda ars hydrol remote sensing lab
123829159	usda ars hydrology and remote sensing laboratory retired
109609988	usda ars hydrology lab
121521658	usda ars institute for environmentally integrated dairy management
106447945	usda ars invasive insect biocontrol and behavior laboratory
60103649	usda ars invasive plant research laboratory
125897396	usda ars invasive species and pollinator health
101655739, 109901495, 112684574	usda ars jornada experimental range
60024862 60076225	usda ars kika de la garza subtropical agricultural research center usda ars lincoln nebraska
121189546	usda ars livestock behavior research unit
114921543	usda ars lubbock
124425320	usda ars maricopa
106454561	usda ars molecular plant pathology laboratory
60010372	usda ars moscow forestry sciences lab
131407847	usda ars mppl
60023722	usda ars national animal disease center
60027678	usda ars national center for agricultural utilization research
60001609	usda ars national center for cool and cold water aquaculture
60103685	usda ars national center for genetic resources preservation
60029951	usda ars national clonal germplasm repository
107343064, 128036505	usda ars national cold water marine aquaculture center
123583744	usda ars national germplasm repository
101992410	usda ars national germplasm resources laboratory
132059613	usda ars national laboratory for genetic resources preservation
60103646	usda ars national peanut research laboratory
129958618	usda ars national program
60030965	usda ars national sedimentation laboratory
109345809	usda ars national soil dynamics research
60103048	usda ars national soil erosion research laboratory
60005305	usda ars natural products utilization research unit
106449623	usda ars nea barc
127577936	usda ars nea newmac shellfish genetics program
60103625	usda ars north carolina state university
60090910	usda ars north central agricultural research laboratory
125378905	usda ars north central agriculture research laboratory in brookings
60011435	usda ars northern plains agricultural research laboratory
125364545	usda are northwest irrigation
60018907 60018268	usda ars northwest irrigation and soils research laboratory usda ars northwest watershed research center
60018268	usda ars northwest watersned research center usda ars office of national programs
113158330 129587423	usda ars office of national programs usda ars oklahoma and central plains agricultural research center
132272686	usda ars okianoma and central plants agricultural research center usda ars pacific shellfish research unit
132272080	usda ars pacture systems and watershed management research unit
131063274	usda ars plains area rangeland resources and systems research unit
125305226	usda ars plant science research unit
120000220	and and plant belence resourch and

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60006914	usda ars plum island animal disease center
60017654	usda ars poisonous plant research laboratory
113230360, 115281144	usda ars pollinating insect research unit
60030366	usda ars poultry production and product safety research unit
128105366, 60032832	usda ars poultry research unit
60001963	usda ars pullman
60028521	usda ars red river valley agricultural research center
124998721, 125693281, 131789219	usda ars retired
127297698	usda ars riesel watersheds usda ars robert w holley center for agriculture and health
60086585 60022772	usda ars rocky mountain research station
60007849	usda ars rocky mountain research station flagstaff lab
60019986	usda ars roman l hruska us meat animal research center
60026715	usda ars russell research center
114054857	usda ars salinas
60023624	usda ars salinity laboratory
126715654	usda ars scinet big data program
132121645	usda ars scinet program
127612789, 131320527	usda ars screwworm research laboratory
115115447	usda ars sea
126825823	usda ars sea sugarcane field station usda ars shrs
109716745 101787788	usda ars sins usda ars sino american biological control laboratory
60014998	usda ars small grains and potato germplasm research unit
123432912	usda ars soil and water conservation research
116399526	usda ars soil and water conservation research unit
128262573	usda ars soil and water management research unit bushland
109159256, 130995150	usda ars soil and water management unit
60103652	usda ars soil drainage research unit
131783506	usda ars southeast area
124082140	usda ars southeast watershed research
60103647	usda ars southeast watershed research laboratory
60028657 60025292	usda ars southern plains agricultural research center usda ars southern regional research center
129958744	usda ars southern regional research center
130034879	usda ars soybean and nitrogen fixation research unit
123282793	usda ars soybean genomics and improvement laboratory
100592920	usda ars soybean maize germplasm
101222750, 108301327	usda ars srrc
60013171	usda ars stillwater
60103675	usda ars stoneville
60019520	usda ars sugarbeet research unit
100336467	usda ars sugarcane field station
60031032	usda ars sugarcane research unit usda ars sunflower and plant biology research unit
118330780 114357840	usda ars sustainable perennial crops laboratory
131401255	usda ars syst entomology laboratory
125622737	usda ars systematic entomology laboratory
131408131	usda ars systematic mycology and microbiology lab
60001283	usda ars thad cochran southern horticulture laboratory
$105141382,\ 108718873,\ 126215673$	usda ars tropical agriculture research station
101008649	usda ars urbana
60021335	usda ars us arid land agricultural research center
60026170	usda ars us dairy forage research center
60000878	usda ars us horticultural research laboratory
126889744	usda ars us national arboretum

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
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C000114F	
60001145	usda ars us sheep experiment station
60011043	usda ars us vegetable laboratory
60004653	usda ars us water conservation lab
128145574	usda ars veterinary pest research unit
$125108619 \\ 132990047$	usda ars water availability and watershed management in beltsville usda ars water management and systems research unit
132708692	usda ars water quality and ecology research unit
60022600	usda ars western regional research center
128855382	usda california climate hub
60002603	usda center for nutrition policy and promotion
60028226	usda centers for epidemiology and animal health
128515269	usda climate hubs
125504438	usda commodity credit corporation
112607796	usda dairy forage research center
127088741, 128987820, 130082416,	usda economic research service
60032935	
132035619	usda extension
130153877, 130714632	usda farm production and conservation
126189475	usda farm production and conservation business center
60204061	usda farm service agency
60204058	usda food and nutrition service
60013095	usda food safety and inspection service
60204062	usda foreign agricultural service
60008671	usda forest products laboratory usda gipsa technical services division
60103638 60071534	0.1
60204064	usda mayaguez usda national agricultural statistics service
60090887	usda national agricuitui ai statistics service
127402229	usda national agroforestry center retired
60204065	usda national institute of food and agriculture
112367109	usda national wildlife research center
122170944	usda national wildlife research center predator research facility
127851967	usda nifa nsf ai institute for next generation food systems
123718113	usda northeast climate hub
129958139	usda northern plains climate hub
130633280	usda northwest climate hub
101091378, 131558906, 60204083	usda nrcs
131437809	usda nrcs canon city field office
132208277	usda nrcs james e "bud" smith plant materials center
129016344	usda nrcs jamie l whitten plant materials center
133044833	usda nrcs kenai
132208689	usda nrcs national plant data team
129839463	usda nrcs national soil survey center
126500469, 126500524	usda nrcs plant materials center
114106603	usda nrcs resource inventory and assessment division
129778781	usda nrcs soil and plant science division
120087698	usda nrcs soil health division
121073053	usda nrcs soil plant science division
128969248 131055842	usda orce vermont usda oce
123725150, 127914392	usda office of the chief economist
60004014	usda plant gene expression center
127892900	usda regulatory science center of excellence
60204081	usda rural development
124749790, 132509640	usda veterinary sciences
113547154, 117637780, 125716061,	usda wildlife services
126888965, 128084301	
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

	Scopus ID	Affiliation
	130971105	usda wisconsin state
	102005200	usda ws national wildlife research center predator research facility
	106657171	usda's agricultural research service at children's nutrition research center
	109502621	usda's economic research service
	131245871	usda's national institute of food and agriculture
	131245614	usda-agricultural research service
	112683535	usda-agricultural research service national laboratory for agriculture and the
	124357446	environment usda-agricultural research services northern great plains research laboratory
	130486587	usda-office of pest management policy
	101219359, 127148387	white mountain national forest
	105850843, 123385294	white river national forest
	,	
	132434914, 132600864	willamette national forest
DEPARTMENT (
	129212325	alabama noaa nws
	100791792	alaska fisheries science center
	107085791, 130584822	alaska sea grant
	101683314	an affiliate of noaa nos nccos
	122163087	arl noaa affiliate
	60026627	bureau of economic analysis
101668627,	116955025, 120789749	california sea grant
	129770668	central pacific hurricane center
	100421665, 128230435	channel islands national marine sanctuary
	116350951, 122924338	connecticut sea grant
	60136757	cooperative institute for research in the atmosphere
	125773829	cooperative institute for satellite earth system studies between noaa and north
	127703148	carolina state university
		delaware sea grant department of commerce
	60000947	
	117566699 113223046	emc ncep noaa center for weather and climate prediction florida keys national marine sanctuary
120207822	131248166, 131516504,	florida sea grant
123331033,	131558960	norida sea grant
	131248885	florida sea grant return 'em right program
	105349791	flower garden banks national marine sanctuary
	122924364	gerry e sudds stellwagen bank national marine sanctuary
	105547635	gray's reef national marine sanctuary
	132095782	great lakes environmental research laboratory
	129096462	gst noaa
	60022893	gulf of maine ocean observing system
	100326337	hawai'i sea grant college program
	101792499, 113016324	hawaiian islands humpback whale national marine sanctuary
	116069093, 118469180	illinois indiana sea grant
	127603405	im systems group at noaa environmental modeling center
	60004835	institute for telecommunication sciences
	60029786	jila
	60138687	joint institute for the study of the atmosphere and ocean
	105716081	louisiana sea grant college program
	131588685	lynker in support of the noaa office for coastal management
	125209505	maine sea grant
	131248033	maine sea grant marine extension team and maine climate science information
		exchange office
	131516390	marine extension and georgia sea grant
,	$126274499,\ 131516081$	maryland sea grant
	101-00-00 11-0-1000	michigan sea grant
	101799560, 115274296	mengan sea grant
	101799560, 115274296 100445348, 117339435 100390956, 128663925	mississippi alabama sea grant consortium monterey bay national marine sanctuary

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
124300166	national atmospheric and oceanic administration fisheries
60017867	national center for environmental prediction
101999013, 107020031, 111085562	national centers for coastal ocean science
116393812	national centers for environmental information
106718719, 114071445, 119674499	national centers for environmental prediction
123141776	national estuarine research reserve
100316021	national fisheries research center
105727247, 107954962	national geodetic survey
60010190	national geophysical data center
60001662	national hurricane center
127329180	national institute of science and technology (nist)
106235883, 60025957	national institute of standards
129126242	national institute of standards and industrial technology (nisit)
129899566	national institute of standards and industrial technology of papua new guinea
107125777, 60023053	national institute of standards and technology
131589844	national oceanic and amp; atmospheric administration swfsc
101619367	national oceanic and atmospheric adimnistration
128058685	national research council post doctoral associate at noaa nmfs
100532104, 101677912	national sea grant college program
107901133	national severe storms laboratory norman
123821239	national systematics laboratory of noaa fisheries service
126455059	national systematics laboratory of the noaa fisheries service
60028358	national telecommunications and information administration
112689669	national tsunami warning center
100484256	national weather center
101660800 109901607	national weather center research experiences for undergraduates nesdis noaa
131248346	new jersey sea grant consortium
60098806	new york sea grant
127394362	nist
60000268	nist building and fire research laboratory
60015645	nist center for neutron research
126728996	nist center of excellence in forensic sciences csafe
60018285	nist charleston
60008878	nist information technology laboratory
123432690	nist itl iad multimodal information group
60007532	nist material science and engineering laboratory
130004338	nist national center for neutron research
100312437, 100332158, 101000910,	noaa
109937768, 112891175, 122903373,	
123395321, 129168554, 130557216,	
130773259, 132385887, 60027716	
123669247	noaa advanced satellite product branch
127909698, 131357326	noaa affiliate
100353451, 130587591	noaa air resources laboratory
113020483	noaa air resources laboratory atmospheric turbulence and diffusion division
60021888	noaa air resources laboratory field research division
60011308	noaa air resources laboratory silver spring
115203517	noaa aircraft operations center
60023308	noaa alaska fisheries science center
108213615	noaa aoml hurricane research division
100323805	noaa arl atmospheric turbulence and diffusion division
124433236	noaa assessment and information services center's
122923701, 60021738	noaa atlantic oceanographic and meteorological laboratory
100519550, 112825081	noaa atmospheric turbulence and diffusion division
100348854	noaa beaufort laboratory

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60027206	noaa center for coastal fisheries and habitat research
101265074	noaa center for operational oceanographic products and services
114945308, 120203351, 129768692	noaa center for satellite applications and research
125716058	noaa central regional climate services
124201236	noaa cessrst
112825007	noaa channel islands national marine sanctuary
130670977	noaa chemical sciences laboratory
125800470	noaa chesapeake
132246953	noaa climate adaptation partnerships program
114853525, 123389937, 124186576	noaa climate program office
123339503	noaa climate program office climate and societal interactions
123648999	noaa climate program office communications
60012856	noaa coastal services center
132388370	noaa coastwatch west coast
100624877	noaa colorado basin river forecast center
60098814	noaa cooperative remote sensing science and technology center
122203630,60028010	noaa earth system research laboratory
126062764	noaa environmental science training center
127251587, 129899527	noaa epp earth system science and remote sensing technologies scholar
130900824	noaa epp msi center for earth system sciences and remote sensing technologies
129310331	ii noaa federal
100410609, 100434338, 100723816,	noaa fisheries
100724089, 100766462, 101010173,	nota noncres
101570459, 101640003, 101644850,	
101656153, 101716702, 101974372,	
105476517, 105865677, 107941528,	
108072850, 108434795, 109654156,	
111245996, 114889361, 115764923,	
116324573, 117194059, 117407841,	
118362350, 119788896, 122967472,	
123382073, 123873759, 130001280,	
130830462, 132299169	
112614839	noaa fisheries nefsc milford laboratory
123505471	noaa fisheries office of science and technology
127070259	noaa fisheries retired
126136228, 131489812	noaa fisheries service
60000533	noaa fisheries service galveston laboratory
114753450	noaa fisheries servicenortheast fisheries science center
101493864, 115296973 118486976	noaa fisheries southeast regional office noaa fisheries west coast region
101535797, 112371888	noaa geophysical fluid dynamics laboratory
131879016	noaa global monitoring laboratory
127603335	noaa global ocean monitoring and observing program
60000633	noaa great lakes environmental research laboratory
122733779	noaa hawaiian island humpback whale national marine sanctuary
129861671	noaa hawaiian islands humpback whale national marine sanctuary
60006550	noaa hollings marine laboratory
114145564, 124868637	noaa jpss program office
106560645	noaa laboratory for satellite altimetry
128253105	noaa marine debris program
132294534	noaa marine debris program lynker technologies
106073655	noaa miami
106179003	noaa monitor national marine sanctuary
130318286	noaa monterey bay national marine sanctuary
100607023, 60020384	noaa national centers for coastal ocean science

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

117021150, 117553207, 119345679, 119771982, 121434323, 12385426, 126494323 110528541 110528541 110528541 110528514 110528541 110528543 110528542 1105285	Scopus ID	Affiliation
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126082541 noaa national centers for environmental information stennis space center 16283914 noaa national centers for environmental information stennis space center 6001097 noaa national climatic (ewc) noaa national climatic data center 128395775 1260213727, 60020139 noaa national atta buoy center noaa national environmental satellite data and information service 128395775 126812353, 60003171 noaa national marine fisheries service noaa national marine fisheries service northwest regional office noaa national marine fisheries service southeast regional office noaa national marine fisheries service southeast regional office noaa national marine marine fisheries service southeast regional office noaa national marine marine fisheries service southeast regional office noaa national marine marine fisheries service southeast regional office noaa national marine marine sanctuary program noaa national marine marine sanctuary program noaa national marine marine sanctuary program noaa national ocean service noaa needs noaa ne	119771982, 121434323, 123836426,	
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	106962642	noaa nos onms gulf of the farallones national marine sanctuary

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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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100382634, 100413245, 100415708,
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100420783, 100434037, 100439129,
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                       132252896
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                                    noaa nws baltimore washington weather forecast office
                       120356024
                                    noaa nws caribbean tsunami warning program
                       130620667
                                    noaa nws climate prediction center
                       112701859
                                    noaa nws colorado basin river forecast center
                       125451133
                                    noaa nws detroit weather forecast office
                       125849181
                                    noaa nws florida keys weather forecast office
                        60093788
                                    noaa nws forecast arizona
           112729155,\ 124484829
                                    noaa nws forecast office
                       119545918
                                    noaa nws forecast officeburlington vt
                        60101396
                                    noaa nws houston galveston
                        60083594
                                    noaa nws jacksonville
                       128683217
                                    noaa nws ncep climate prediction center
                       130620665
                                    noaa nws noaa nws national centers for environmental prediction climate
                                    prediction center
                       120202317
                                    noaa nws north central river forecast center
                       129503047
                                    noaa nws northeast river forecast center
            121264806, 123865198
                                    noaa nws office of water prediction
                       125155710
                                    noaa nws owp
                       123924808
                                    noaa nws phoenix weather forecast office
                       112701814
                                    noaa nws radar operations center
                        60007806
                                    noaa nws rapid city
102025986, 113845829, 119084190,
                                    noaa nws weather forecast office
                       123301706
                                    noaa nws western region headquarters
                       101375653
                       127221071
                                    noaa ocean acidification program
                       131314725
                                    noaa ocean service
           117866615,\,132128362
                                    noaa office for coastal management
                       116324998
                                    noaa office of education
           131100354, 131810617
                                    noaa office of habitat conservation
                        60016054
                                    noaa office of marine and aviation operations
           107961558, 113868213
                                    noaa office of national marine sanctuaries
100500402, 108518937, 125155774,
                                    noaa office of ocean exploration
                       125755382
                       112788476
                                    noaa office of ocean exploration and research
                       123463179
                                    noaa office of science and technology integration
                       101760637
                                    noaa olympic coast national marine sanctuary
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
113951075, 60005188	noaa pacific islands fisheries science center
115998979, 60028504	noaa pacific marine environmental laboratory
60025663	noaa panama city laboratory
127188739	noaa physical sciences laboratory
100399193	noaa pmel
60007242	noaa research
100766262, 101618609, 107020403,	noaa restoration center
123421250, 124859021, 124925230,	
127405029	
122808746	noaa restore science program
124082310	noaa satellite and information service
126659751	noaa scientist emeritus
113193514, 128327590, 60006693	noaa southeast fisheries science center
60022700	noaa southeast fisheries science center beaufort laboratory
122923718,60019565	noaa southwest fisheries science center
60008621	noaa southwest fisheries science center environmental research division
60029222	noaa southwest fisheries science center santa cruz laboratory
112575836	noaa space weather prediction center
125971731	noaa spc
112447445	noaa swfsc
130249691	noaa tsunami program
127603886	noaa us integrated ocean observing system office
131810943, 131811171	noaa wcr
132497912	noaa west coast region
127190791	noaa's alaska fisheries science center
128326976	noaa's national centers for coastal ocean science
130507945	noaa's national centers for environmental information
114353009	noaa's national geodetic survey
131692065	noaa's nmfs
125755209	noaa's office of marine and aviation operations (omao)
129223664, 129223781	noaa's onms
128326920	noaa's pacific islands fisheries center
118606875	noaa's restoration center
131350405	noaa's weather program office
123748202	noaa-cooperative science center for earth system sciences and remote sensing
	technologies
100813195, 112080484, 124858416	north carolina sea grant
60009670	north pacific fishery management council
129978909	nws alaska region
101815241	nws arkansas red river forecast center
121838375	nws central region
60098813	nws eastern region headquarters
116189422, 120272509, 130664626	nws forecast office
130435043	nws los angeles oxnard
112699336	nws louisville forecast office
125309489	nws lower mississippi river forecast center
122559647	nws pittsburgh
125230765	nws short term prediction research and transition center
124331179	nws weather forecast office
128676801	nws weather forecast office tampa bay area
125755512	office of the federal coordinator for meteorological services and supporting
	research
119112780	ohio sea grant
121056586	on behalf of noaa fisheries
114873903	pacific islands regional office
127942000	research affiliate to noaa nmfs
125774139	ret noaa

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

S	copus ID	Affiliation
	131516486	rhode island sea grant
	60012688	sc sea grant consortium
	113467768	science and technology infusion division nws western region headquarters
	123659454	srg emc ncep noaa center for weather and climate prediction
100439185,	131313112	stellwagen bank national marine sanctuary
	127752893	unesco ioc-noaa international tsunami information center
	131312780	university corporation for atmospheric research noaa national centers for
	128075102	environmental prediction university of connecticut and connecticut sea grant
	126969834	university of hawai'i sea grant college program
125585876,		university of hawaii sea grant conege program university of hawaii sea grant
	122529790	university of mawan sea grant university of wisconsin sea grant institute
100334016, 100971344, 1		us census bureau
101725124, 101751665, 1		us census bureau
107213092, 116277945, 1		
107213032, 110277343, 1	60079687	
	114554112	us census bureau center for administrative records research and applications
	124512565	us climate variability and predictability project office
	106179015	us integrated ocean observing system
125190302,	, 60017449	us patent and trademark office
	115746495	virginia sea grant
	60292186	washington sea grant
	60100701	western regional climate center nevada
126244166, 130386502,	131248368	wisconsin sea grant
DEPARTMENT OF DEFEN	ISE	
	126380987	1 2 stryker brigade combat team
	121805703	101 st airborne division (air assault)
	101839787	101st airborne division
	127239532	101st airborne division (air assault)
	128120678	101st combat aviation brigade
	130729542	103rd rescue squadron
	130729869	103rd rescue squadron of the air force
	130729347	106th rescue wing
	100845501	10th mountain division
101384240,		10th special forces group
	131922009	11th air defense artillery brigade
	126548108	11th field hospital
	132961388	130th engineer brigade
	130321515	146th airlift wing
	130000381	14th field hospital
	126674640	155th medical group
126587891,	131211919	160th special operations aviation regiment 18th medcom
127373729,		18th medical command
	129019045	18th medical group
	131607330	19th air force
	110112058	1st armored division
	130891703	1st battalion
	130091074	1st battalion 5th infantry regiment
	100534504	1st cavalry division
	131607847	1st fighter wing optimizing the human weapon system
	101194327	1st infantry division
	131309199	1st lieutenant air force
100433566,		1st marine division
	126581661	1st marine expeditionary force
	129047260	1st marine expeditionary force committee on tactical combat casualty care
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
Scopus ID	11111111111111111
199100770	Let marine raider bettelien
128109779 101773114 128064446	1st marine raider battalion 1st medical battalion
101773114, 128064446 129703203	1st medical brigade
130701400	1st medical origade 1st reconnais sance battalion
130730598	1st sfc(a)
130729379, 130729535, 130729587	1st special forces command
100526928	1st special forces group
132742152	1st special operations medical group
101941425	1st special warfare center and school
129865802	2 10 aviation helicopter battalion
132010800	20th cbrne command
128735733	20th medical group
121354146	21st combat support hospital
122033078	228th combat support hospital
128079604	23d operational medical readiness squadron medical group
128491484	24th special operations wing
127383696	25th combat aviation brigade
131503864	25th infantry division
131419046	25th special forces group
132708157	274th forward resuscitative surgical detachment
127269372	28th bomb wing 2900 doolittle drive
102063702	28th combat support hospital
130213541	28th dental flight
131291247 130880747	297th medical company area support 2d battalion
128109746	2d marine raider battalion
126186230	2d medical battalion
132708445	2nd armor brigade combat team
130142907	2nd armored brigade combat team hhc
130892036	2nd battalion
126581146	2nd brigade
132506439	2nd brigade 11th airborne division
126249725	2nd brigade combat team
127970991	2nd cavalry regiment
131305851	2nd medical battalion
129673523	2nd stryker brigade combat team
122671400	3 comprehensive combat and complex casualty care unit
131754482	306th rescue squadron
127591346	319th minimal care detachment
131607134	33d fighter wing aviator performance team
128663949	352nd civil affairs command
113183624	374th medical group yokota air base hospital
131588293	375 operational medical readiness squadron critical care air transport team
125005452	embedment unit 379th medical group
130821784	3d marine division
128109804	3d marine raider battalion
128346477	3d medical battalion
126211973	3rd battalion 6th marines
126965506	3rd marine regiment
128109745	3rd mcds command surgeon ft gillem
127268406	3rd medical command
128872316	3rd medical command fwd
129782554	3rd security force assistance brigade
126678674, 127401697	40th forward resuscitative surgical detachment
129694734	40th frsd

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
132231261	436th operational medical readiness squadron
130892673	44th medical brigade
131847089	459th aeromedical staging squadron
124376686	47th combat support hospital jblm
122597483	48th medical group
128256456	48th medical group raf
130730078	48th rescue squadron
131607492	49th wing aviator performance team 4th fighter wing optimizing the human weapon system
131607278 130730801	4th righter wing optimizing the numan weapon system 4th id
123497681, 126193465, 126665837,	4th infantry division
127941504	401 Hitehory division
130730423	4th marine reconnaissance battalion
131056078	5 20 infantry battalion
130110868	512th field hospital
106623626	554th medical group nellis afb
121521458, 130073476	559th medical group
131607877	56th fighter wing human performance team
131830324	59 medical wing
130454559	59th mdw
130701860	59th mdw st army institute of surgical re search 59th medical group
130880233 115235109, 124599864, 128585728,	59th medical group 59th medical wing
130008106	oon medical wing
123136172	59th medical wing office of trauma and clinical care research
126553855	59th medical wing science and technology
130729397	5th medical recruiting battalion
130730427	60th medical group
126683827	627th hospital center
131404637	628th medical group
130729477 130741945	64th medical detachment
122513278	6th special operations squadron 711th human performance wingair force school of aerospace medicine
122597934	737th training group
126200849, 126911802, 127308876,	75th ranger regiment
128408529, 131418733	
100533221	7th special forces group
127268436	807th medical command
100620632	81st medical group sgpf
132506175	81st training wing
100586867	82nd airborne division
126579575, 126674643 107066259	86th medical group
130730103	88th medical group 8th operational medical readiness squadron
124314853	9 amds beale air force base
130702026	91st civil affairs bn
128833681	96th medical group
128525223	97th military police battalion
131444659	99th medical group
130836438	99th medical group mike o'callaghan military medical center
127123987	9th medical group beale air force base
106136719	aasf#3 new york army national guard
128763235	active duty military colonel
130730221	active duty navy independent duty corpsman
130729567	active duty navy sof medic
$ 130729474 \\ 106107197 $	active duty pilot in the navy aerospace research laboratories wright patterson air force base
100107197	acrospace research laboratories wright patterson all force base

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
123276912	afc(army futures command) ccdc c5isr
60279872	afit graduate school of engineering and management
129489653, 60259862	air combat command
100834337, 129516115	air command and staff college
60259855	air education and training command
112826352, 130923145, 60001262	air force
129966263	air force 48th medical group
122513051	air force 59th mdw science and technology office
126954846	air force 59th medical wing
131530997	air force 72nd abw ce
130895598	air force 76 sweg
127682418	air force 90 cos cyd
127635947, 60022225	air force academy
132835600	air force academy center for character and leadership development
127712834	air force academy in colorado
129990535	air force academy's military
123346186	air force acupuncture and integrative medical center
132299587	air force acupuncture and integrative medicine center
100819185	air force aerial spray unit
130742136	air force af a9
132182075	air force afosr european office of aerospace research and development
114332618	air force air command and staff college
128779004	air force air university
127870924	air force air university culture and language centre
108043431	air force air war college
128019599	air force assignments in california north carolina
101611103, 101920077, 130790190	air force base
124003771	air force center for strategy and technology
105850704	air force center for sustainment of trauma and readiness skills
129498941	air force center for sustainment of trauma readiness skills
113621586	air force center for systems engineering
117194440	air force center for the sustainment of trauma and resuscitation skills
127891119	air force civil air patrol
131453545, 60264294	air force civil engineer center
128784173	air force colonel
127786503	air force cost analysis agency
$ \begin{array}{r} 131975075 \\ 128584759 \end{array} $	air force culture and language center air force cyber college
60267260	air force district of washington
125387463	air force dosimetry laboratory
128571501	air force eglin regional hospital
128452237, 131447514	air force en route care research center
131267410	air force en route care research center 59th mdw science and technology
109703076	air force engineering university
130742393	air force futures
60259051	air force global strike command
132478481	air force ground surgical teams
131067167	air force historical research center
131712592	air force historical studies office
130324100	air force imsc detachment 2
129289155	air force installation contracting center
127437258,60020251	air force institute of technology
124041888	air force is commander in chief of the north american aerospace defense
10000	command
128051197	air force judge advocate general's corps
112821807	air force lackland hospital

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
<u> </u>	
114344393, 60255199	air force lifecycle management center
129829711	air force manpower and personnel center
60076904	air force materiel command
100345959	air force medical center
130242682	air force medical center keesler
125901922	air force medical corp
119777602, 129761370, 130974221	air force medical corps
121595260	air force medical genetics center
100865597, 101208522, 123006240	air force medical operations agency
126198085, 126916060	air force medical readiness agency
126099897	air force medical readiness agencymental health division (sghw)
118804833	air force medical service
102077279 132318786	air force medical support agency air force mesa
129018594	air force negotiation center
114889192	air force nuclear weapons center
130063942	air force nurse
129142244	air force nursing services
60011390	air force office of scientific research
131219798, 131992771, 132674910	air force office of special investigations
128525501	air force office of the surgeon general
130730538	air force pararescue
131979592	air force physical therapy operational readiness fellowship
125545322	air force postgraduate dental school and hurlburt field dental clinic
130330214	air force recruiting service
126513154, 127828683, 60019228	air force research laboratory
$ 127869804 \\ 60011972 $	air force research laboratory directed energy directorate air force research laboratory information directorate
131137680	air force research laboratory mormation directorate
132376850	air force research laboratory rgrs
108609067	air force research laboratory's information directorate
131486351	air force reserve
60259128	air force reserve command
132413535	air force reserve component
121452901, 130730121, 131939901,	air force reserves
$\begin{array}{c} 132478083 \\ 101086988 \end{array}$	air force rome lab
130058503	air force safety center
106138388, 116182812, 119148670,	air force school of aerospace medicine
126698678, 126962982, 128663987,	an force sensor of acrospace medicine
131198159, 60271058	
60258346	air force special operations command
131428323	air force special operations command geographically separated unit (gsu)
128450178, 130742056, 131440012	air force special warfare
128938170	air force special warfare training wing
129516089	air force squadron officer college
131625597	air force studies and analysis
129241077, 130308857, 130995666, 132623337	air force technical applications center
60266690	air force test center
132448731	air force thunderbirds
114498463	air force weapons school
129187457	air force's futures and concepts division
131262689	air forcehq aetc sg
130400007, 132506119	air forcer
60264384	air mobility command
60259848	air national guard

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
131453791	air university maxwell air force base
131016440	air war college air force
130702217	airborne division and the 160th special operations aviation regiment
114335018	alabama army national guard
131754484	alaska air national guard
129855060, 130408261	alexander t augusta military medical center
60006713	american meteorological society
101292931	american society of naval engineers
60017133	analytical chemistry division
101046183, 115905447	andersen air force base
123934721	andrew rader army health clinic fort myer
109538302, 122601624	andrews air force base
60016509	antitrust division
128221821	apabilities development command soldier center aphc army satellite
118020069 128799751	arlington national cemetery
123696197	armed forces health surveillance branch air force satellite
60003959	armed forces radiobiology research institute
60091813	armed forces research institute of medical sciences san francisco
125090478	armed forces university of the health sciences
100811390	armed services blood program office
131016855	arms air university air force
107085249, 127647908, 130194716,	army
130394001, 60008809	v
129684901	army 1st special forces group
123165466	army 1st sustainable brigade
130701746	army 20th special forces group
126249775	army 20th support command cbrne analytical and remediation activity
126907186	army 3rd special forces group
122402498	army 65th medical brigade camp humphreys
100340183	army aberdeen test center army advanced education program in periodontics
115098014 117869879	army advanced education program in periodolitics army advanced education program in prosthodontics
130798426	army advanced education program in prosthodontics
101031783, 130831405, 131381120,	army aeromedical activity
60017243	aring decompared devictor
125529569	army afc combat capabilities development command c5isr center
124863936	army and a 2019 graduate of the military academy
113746109	army and air force exchange service
129308143	army and is a strategist
126012383	army applications laboratory
119832126	army ardec
114400414	army arl hred
100499663, 60004311 130213194	army armament research and development center army artificial intelligence integration center
112602418	army aviat mcr
113139008	army aviation and missile engineering center
112897449	army aviation and missile rdande center
60110491	army aviation and missile research development and engineering center
101279472	army aviation center
101595528, 128312652	army baylor doctoral program in physical therapy
100459534	army baylor grad prog phys t
131439986	army behavioral health clinic stuttgart
117077985, 126587482, 128256252	army blood program
112369608	army burn center
128131373	army burn flight team

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
107412563	army cadet command
130821153	army cbc devcom bio testing division
123865180	army ccdc ac
112584772, 124356129	army ccdc aviation and missile center
125450606	army ccdc avmc
123829184	army ccdc avmc technology development directorate
$112730579,\ 123795250,\ 123989232,$	army ccdc center
127372794	army ccdc chemical biological center
122485063, 123225802, 123532355, 123993836, 125551795, 127742340,	army code chemical biological center
130466380	
122452866	army ccdc ground vehicle systems center
123669146	army ccdc gvsc
100487537, 123149406, 123155018,	army ccdc research laboratory
123512971, 123847133, 123994723,	
125098255, 125164803, 125750556,	
126182544, 126678806, 127908854,	
129315462	amous contant for amous analysis
127659569, 60029742	army center for army analysis army center for environmental health research
100337173, 100603494, 114762912 129084714	army center for environmental nearth research army center for initial military training
101121705, 122511881	army center for initial initially training army center of military history
128043580	army center of military history fort menair
126477538	army central command
117988437	army centralized allergen extract laboratory
60102869	army chemical corps
100594987	army chemical research and development center
128585040	army civil affairs
60074985	army close combat armanents center
101200364, 60006051	army cold regions research and engineering laboratory
126642094	army combat capabilities development center - soldier center
131493943	army combat capabilities development com
128454817, 128726927	army combat capabilities development command
122846059	army combat capabilities development command armament center
124462046, 126095703	army combat capabilities development command armaments center
125750628	army combat capabilities development command army research laboratory
130122371	south army combat capabilities development command atlantic
110175043, 115430475, 122910030,	army combat capabilities development command aviation and missile center
124886816, 125216115, 125800983,	army compare capabilities development command aviation and missing conten
128412353	
130642052	army combat capabilities development command aviation and missle center
123277056	army combat capabilities development command c5isr
60278521	army combat capabilities development command ground vehicle systems center
122217011, 125577686, 128454713,	army combat capabilities development command soldier center
$\begin{array}{c} 130669384 \\ 130708773 \end{array}$	army combat capabilities development command soldier center sttc
131478649	army combat studies institute
101540294	army combined arms center
128157834	army combined arms centers army management staff college
101374580, 101881813, 101996414,	army command and general staff college
127219296, 131235119	,
131858475	army command and general staff college's
124234781	army command and general statf college
131383180	army command staff college
132425316	army comprehensive dentist
60028809	army construction engineering research lab
123861111	army corps engineer research and development center

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
123861367	army corps of engineer research and development center
105736366	army corps of engineering
100334403, 101131230, 108214413,	army corps of engineers
109426191, 109894368, 127807830,	
129698248,60025907	
113134788	army corps of engineers albuquerque district
60080802	army corps of engineers baltimore district
60074027	army corps of engineers detroit district
60003178	army corps of engineers engineer inspector general
109886108, 128052085	army corps of engineers engineer research and development center
128828312	army corps of engineers great lakes and ohio river division
60085741	army corps of engineers institute for water resources army corps of engineers jacksonville district
60080803 60085735	army corps of engineers los angeles district
132067292	army corps of engineers mandatory center of expertise for the curation and
132001232	management of archaeological collections and the former curator of the
	blackwater draw museum
112839136	army corps of engineers mobile district
60080801	army corps of engineers new york district
60076227	army corps of engineers omaha district
60085734	army corps of engineers sacramento district
60085733	army corps of engineers san francisco
60080800	army corps of engineers seattle district
122980946	army corps of engineers' engineer research and development center contractor
122986089	army counterintelligence agent
100586996, 101900942, 124920601,	army criminal investigation command
$\begin{array}{c} 126607638 \\ 124688671 \end{array}$	army criminal investigation laboratory
130994866	army cyber
125366307, 128210028	army cyber command
114691548, 131700810	army cyber institute
120596794	army cyber school
106623894	army dental activity
60025767	army dental activity fort gordon
110170486	army dental and trauma research detachment
100567861, 101030970	army dental corps
117501782, 126243461, 130235183,	army dental health activity
130235193, 130235249, 130235300,	
130752923, 130753244, 130795768	
122106033 132764790	army dental health activity hawaii army dental health command pacific
100435929	army dental laboratory
107984628, 127153401, 127436480	army devicem armaments center
127299583	army devoon army research laboratory south
125737050	army develor army research laboratory south
128177177	army devcom chemical biological center
127007944, 130883225	army devcom data analysis center
126633664, 126781504, 127295616,	army devcom research laboratory
128244485	v
122920197, 126655208	army devcom soldier center
130518269	army dosimetry center
60024711	army dugway proving ground
112789896	army edgewood biological chemical research center
101087192	army edgewood chemical and biological center
122846664	army education outreach program unite
131587702, 132350887	army educational outreach program
130210969	army engineer and development center

110022120, 110835040, 60012644

121860541, 131705541

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

<u> </u>	A filition
Scopus ID	Affiliation
100529316, 100745703, 100837449	army engineer district
60026648	army engineer institute for water resources
100752806, 101556572, 107874752,	army engineer research and development center
108190384, 109625700, 112451273,	
121674675, 124841344, 60008926	
123178300	army engineer research and development center risk and decision science team
100346723, 112956086, 119902289,	army engineering research and development center
$\begin{array}{c} 120667117 \\ 60000747 \end{array}$	army engineering waterways experiment station
124041410	army forces
127580056, 129488206	army forces command
100735246	army foreign military studies office
100835450	army forensic toxicology drug testing laboratory
122814211, 127596089	army futures command
125808538	army futures command devcom analysis center
125077388	army g3 5 7 staff
128092030, 129132984	army garrison
122715824	army garrison bavaria
128036494	army garrison fort hunter liggett
128871927	army garrison hawaii
132382887	army garrison pohakuloa training area
122665044	army geospatial research laboratory
123144812	army gerospatial research laboratory
106955688	army graduate program
105673175	army graduate program in anesthesia nursing
100605991	army health clinic
127195016	army health clinic vilseck
116299750	army health facility planning agency
128335213, 130047923, 131333801,	army heat center
$\begin{array}{c} 132395636 \\ 131910694 \end{array}$	army i corps
125974839	army inspector general agency
127601469	army installation management command dpw - presidio of monterey
117026481	army institute for surgical research
112896768	army institute of environmental medicine
112447274	army institute of public health
130730625	army institute of surgical reseach
110150540, 117461165, 119760709,	army institute of surgical research
127195050, 131180326, 60019384	
130729341	army institute of surgical research out of joint base san antonio
120172518	army intelligence and security command
124235790	army intelligence and threat analysis center
127300291	army intelligence center of excellence
125689656	army jag corps
116673177	army jfk special warfare center and school
131789958	army john f kennedy special warfare center and school
101913015	army judge advocate general's corps
129965818	army judge advocate general's legal center and school
117802772	army lab command
112622330, 130702643, 131998257	army maneuver center of excellence
60018226	army materials mechanics
124173988	army medical activity
126837922 100436755, 107970413, 121512722,	army medical activity army medical center of excellence
130729438, 130831244	army medical center of excenence
100129400, 100001244	

army medical command

army medical corps

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

60001516 army medical department	
128256342 army medical department activity	
60017388 army medical department center and school	
101832419, 106300300, 112863403 army medical material development activity	
127386383 army medical recruiting company chicago	
60014674 army medical research and development command	
123720364 army medical research directorate	
113047542, 116494408, 121941449, army medical research directorate africa	
122560119, 127583900, 128326672,	
130001433, 130119246, 130542193	
125003446, 130303596 army medical research directorate africa kenya	
123045900 army medical research directorate africa nigeria	
115234735, 121204174 army medical research directorate georgia	
124065519, 128576118 army medical research directorate west	
129102048 army medical research directorate west walter reed army institute	of research
joint base lewis mcchord	01 1000001011
109867116 army medical research institute	
130958462 army medical research institute for chemical defense	
60024672 army medical research institute of chemical defense	
125105859 army medical research institute of chemical defense veterinary medical	dicine and
surgery department	
116525566, 60006807 army medical research institute of infectious diseases	
131079033 army medical specialist corps	
130200206 army medical specialist corps chief	
130463832 army medical specialist corps fort sam	
112184297 army military history institute	
115375606 army military intelligence corps	
122203163 army military police corps	
127328706 army military police school	
107898647 army missile laboratory	
106624550 army mri infectdis	
106540506, 113053627, 117286195 army natick rdande cent	
112573080 army natick soldier r	
112611984 army natick soldier research development and engineering comman	nd
121805379, 127357494 army national guard	
131842854 army national guard pfas cleanup program	
126873095, 128867889 army natural resources program	
123149194, 125853432 army natural resources program on o'ahu	
60003193 army night vision and electronic sensors directorate	
101573955 army north headquarters	
113167236 army northern regional medical command	
123744042 army nsrdec sttc	
100434162, 100491803, 100513730, army nurse corps	
100656818, 100697649, 120471027	
123614399 army office of the assistant chief of staff for installation management	ent
127999766 army office of the surgeon general	
117467768 army pacific	
101558196 army pacific regional medical command	
60027205 army pacific regional medical command tripler army medical center	er
100352522 army periodontic residency program	
129896301, 129896382 army postgraduate dental school	
129543338, 132462227 army primary standards laboratory	
132160606 army prosthodontics residency tingay dental clinic	
126299490 army public health activity fort knox	
112768727, 117807590, 117968858, army public health center	
118735330, 119030206, 124130147	
119318139 army public health center tick borne disease laboratory	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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100635999, 113058431, 131950414
                                   army public health command
                      128930820
                                   army public health command atlantic
                                   army public health command pacific
                      131630775
           109494107, 112952626
                                   army public health command region europe
           101488709, 113193048
                                   army rde command
                      118142402
                                   army recruiting command
                      125005459
                                   army recruiting station
                      112694393
                                   army redstone test center
                      115356238
                                   army regional health command central
                       125957168
                                   army research and analysis center
                      109574135
                                   army research and development center
                                   army research and engineering command
                      100589825
                       60074055
                                   army research development and engineering command
                                   army research directorate
100379962, 100451989, 100467597,
                                   army research institute
106657258, 109888154, 118681425,
                       129932097
                      113076752
                                   army research institute for environmental medicine
107965285, 110112228, 112997538,
                                   army research institute for the behavioral and social sciences
            130081975,\,60013422
                       132620369
                                   army research institute of chemical defense
100488218, 106627208, 107762666,
                                   army research institute of environmental medicine
109344004, 109349544, 114729850,
                                   army research institute of environmental medicine in natick
                                   army research institute of infectious diseases
                      101479352
115957115, 122934618, 127257755,
                                   army research laboratory
            129402790, 60033252
                                   army research laboratory's network security branch
                       118533308
                      129324262
                                   army research labroatory
            105286352, 60002059
                                   army research office
                      127324423
                                   army reserve and hospitalist
                      127836094
                                   army reserve command
                      130502827
                                   army reserve component
115764565, 121897686, 129587982,
                                   army reserves
131060135, 131171072, 131847319,
                       132914026
                      128109661
                                   army reserves: operation gotham
                      130229343
                                   army resilience directorate
123278359, 124113431, 127663830,
                                   army retired
129491132, 129874432, 130194769
                       124202730
                                   army samhs sleep medicine service
                      129859044
                                   army satellite support
           114159288,\ 131219448
                                   army school of advanced military studies
                      100523426
                                   army school of aviation medicine
                      129397271
                                   army sharp academy
                      112937963
                                   army signal center
                      100722927
                                   army soldier support center
                      110214476
                                   army soldier systems center
            106796926, 60008302
                                   army space and missile defense command
                       101217355
                                   army space command
                      125323686
                                   army special forces
                      101147369
                                   army special forces underwater operations center
                      131411864
                                   army special operations aviation command
101185060, 101650356, 101879519,
                                   army special operations command
125726691, 126487535, 128233871,
129223682,\, 129223689,\, 130950870
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
130730016	army special operations command in fort bragg
131043084	army strategic studies institute
101131875, 101934273	army training and doctrine command
101753341	army training center
101583251	army trauma training center
106671954	army tripler general hospital
117688928	army university
132489506	army university of kentucky
125913048	army university press
127085778	army veterinary corps
128224239	army veterinary corpsfort campbell
132475184	army veterinary services
102047602, 112900425, 116241198	army war college
60080799	army war college at carlisle barracks
132006755	army war college civil military relations center and chair of the department of
124235716	national security and strategy army war college peacekeeping institute
128323139	army war college press
101829830	army war college strategic studies institute
60099774	army watervliet arsenal
123462750, 126292256	army's ccdc army research laboratory
130729874	army's department of combat medic training
116751855	army's intelligence and threat analysis center
60001194	arnold afb
127726937	artificial intelligence accelerator
60077294	association of the army
100749557, 131486929	avon park air force range
60006980	barksdale air force base
100468784, 130035225, 130752964	bassett army community hospital
132841716	battalion surgeon
60013655	bayne jones army community hospital
126261705	bayne jones army medical center
116175547 131474877	beale air force base
130926559	beaumont army medical center biological defense research directorate
131646600, 60025190	blanchfield army community hospital
132187488	blanchfield hospital
107910127	brian allgood army community hospital
124470182	brian d allgood army community hospital
125378911	brigadier general crawford f sams army health clinic
129955677, 131830096, 60031337	brooke army medical center
122383075	brooke army medical center san antonio military medical center
112922287	brooke army medical centre
115566456, 116221772	brooke army military medical center
60009683	brookhaven national laboratory chemistry division
124280777	builling 459ccdc army research lab
60023670	bureau of medicine and surgery
113573969	bureau of naval personnel
131897438	bush combat development complex
129537067	c co 626th brigade support battalion
130048692	camp james a garfield joint military training center
128388621	camp lejeune 2nd medical battalion
115369968 60024198	camp lejeune naval hospital cannon air force base
106416489	cape canaveral air force station
117814837	captain air force
111014001	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60022562	carderock division naval surface warfare center
105672465, 106330518, 124041438,	carl r darnall army medical center
129018790, 131572996, 132608179,	
$\begin{array}{c} 60027082 \\ 123202287 \end{array}$	cavalry
122832926	ccdc
122277667	ccdc armaments center
122195064	ccdc army research laboratory south
122908735	ccdc aviation and missile center
124749751	cdcc army research laboratory
128670975, 131761833	center for combat and battlefield research
129940124, 130370921	center for initial military training
123301399 130109281	center for military medicine research center for military precision health
101372917, 115518219, 132664964	center for military psychiatry and neuroscience
105182821, 122601644	center for naval analyses
60001564	centrifuge research center
126205748	chief of naval air training
130203014	china and indopacific security affairs division at the center for naval analyses
60024808	china lake chemistry division
129890023	civil air patrol air force aux
132373900	cmsgtpaul barendregt was affiliated with the alaska air national guard
116370431, 126150234	col (r) army
112125702 60008112	col(r) army moab
113125793, 60008112 123861323	cold regions research and engineering laboratory colonel (r) army
122411302	colonel air force
123221135	combat capabilities development command army research laboratory
122797587	combat capabilities development command soldier center sttc
112985787	combat casualty care directorate
126197102	combat casualty care research program
116774948	combat development and integration
100749147	combat feeding division
130729757	combat mortality prevention division
131358846 106720680, 128490871	combating antibiotic resistant bacteria biopharmaceutical accelerator combating terrorism center at west point
100720000, 123490871	command and general staff college
130044086	command chemical biological center
120020673	command module observatory
126201631	commandant
106102683,112944383,116564631,	commander
128916908	commander navy farace curons of rice
125950582 132445884	commander navy forces europe africa committee on surgical combat casualty care
112303240, 127599165	committee on tactical combat casualty care
130701525	committee on tactical combat casualty care of the joint trauma system division
	of the defense health agency
130729853	committee on tccc of the joint trauma system division of the defense health
107096000	agency
107986999 125261721	corps of engineers
125261721 131527210	cpt army reserve cr darnall army medical center
130729514	creech air force base
124340051	cw4 (r) army
130940292	darnell army medical center
60102865	davis monthan air force base
100377468, 60002642	defense advanced research projects agency

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
107062094,113119893,118439805,	defense and veterans brain injury center
$\begin{array}{c} 124601958 \\ 113951892 \end{array}$	defense and veterans center for integrative pain management
100813797	defense center of excellence
119712706, 119720936	defense center of excellence for trauma
131444059	defense centers for public health aberdeen
101132112, 101389024, 101393615,	defense health agency
105673051, 106102374, 113211373,	
114734998, 116495294, 116593636,	
119913313, 120961844, 121374167,	
121763543, 122766075, 122769557,	
122874978, 123254931, 125225463,	
126233363, 126303340, 126363536,	
127978456, 128861539, 129010884, 129308253, 129320613, 129761438,	
130648722, 130683768, 130730014,	
130753003, 130985276, 131219418,	
131641996, 131800245, 131997777,	
131998044, 132356603, 132708330,	
132862977, 133038989	
122685869	defense health agency air force health surveillance branch air force satellite
127772080	defense health agency immunization healthcare division regional office
130729806	defense health agency innovation group
128615119	defense health agency j 9 directorate
124300295 $120029266, 126519210$	defense health agency national capital region medical defense health agency national capital region medical directorate
132379297	defense health agency operational medical systems
127772064, 132351167, 132404924	defense health agency research and development
124234272	defense health agency research and development directorate
129110838	defense health agency research and engineering
125755195	defense health agency silver spring
128371016	defense health agency traumatic brain injury center of excellence
112612194	defense information systems agency
127012840, 130122276, 131417302	defense innovation unit
101722540, 108359869, 110755079	defense intelligence agency
100478367, 101437593, 105911039 123377190	defense logistics agency defense microelectronics activity
100909244	defense nuclear agency
60264274	defense pow mia accounting agency
105498475, 111045146, 118141924,	defense threat reduction agency
121441517, 60001371	· ·
131979712	delawarevcom army research laboratory
132231257	dental commander
108072006	department of army
100959145, 130210942, 131447634, 60012471	department of defense
130000582	department of defense at rivanna station
129181958	department of defense hpc modernization program
130497690	department of defense hpc modernization program gdit
130485991	department of defense joint staff
130107352	department of defense joint trauma system en route combat casualty care
60255202	department of the air force
115764742, 125398255, 129441808,	department of the army
$\begin{array}{c} 60255195 \\ 100889572,\ 115764550,\ 132217824, \end{array}$	department of the navy
60032032	double-mont hoolth research direction of at the continue of the
127124374	deployment health research department at the naval health research center

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
120203486, 123209607, 125736853,	devcom army research laboratory
126438653, 126654480, 127650646,	
128183510, 128436591, 129836676,	
129899124, 131240170, 132445459	
125049428	devcom army research laboratory south
127167627	devcom army research laboratory west
60001103	dewitt army community hospital
121390621	director of the department of defense joint trauma system
130245929	division of healthcare quality promotion cdc
123643809	division of high consequence pathogens and pathology
128862497	division of the national toxicology program
123822264	dod bsat biorisk program office
128757432	dod chief digital and ai office
132950649	dod combat casualty care research program
132255938	dod science
106076060	dod space test program human spaceflight payloads office
133051324	dod's information strategy research center (isrc)
126802604	donor alliance; uniformed services university of the health sciences
60032798	dover air force base
128983245	duke field air force base
119043590	dunham army health clinic
122528751	dwight d eisenhower army medical center
100505247	dyess air force base
60021706	edwards afb
60001982	eglin air force base
60022923	eielson air force base
107965251, 115416567, 129163637,	eisenhower army medical center
$\begin{array}{c} 60027624 \\ 111895618 \end{array}$	elgin air force base
60010768	ellsworth air force base
100367848, 105163067, 112623525,	engineer research and development center
113145849	
60011542	environmental laboratory erdc
118977480	
124307722, 132403005 123836501	erde el ersen air force base
127088809	evan army community hospital
12708809	v v i
122277430, 60012336	evan's army community hospital evans army community hospital
100592610	fairchild air force base
60022920	fe warren air force base
127909881	fellow asme air force institute of technology
60103005	fermilab theoretical astrophysics group
128024356	field medical training battalion-west
128525488	first combat aviation brigade
120323400	mot compat aviation prigate

florida army national guard

fort belvoir troop command

fort bragg army base

fort carson army hosp

fort lewis madigan army

goodfellow air force base

gabreski air national guard base

gettysburg national military park

geotechnical and structures laboratory

former naval research enterprise internship program

futures and concepts center army futures command

general leonard wood army community hospital

120975215

131516567

126438407

127845572

100351483

131194416

 $\frac{125888516}{130729571}$

60025060

100623258

100576562

 $100319172,\,127120311$

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60024658	grand forks air force base
60001247	hanscom afb
123054571	hawaii army national guard
124376606	headquarters 1st armored division
129013620, 131958321	headquarters air force a1z
129485559	headquarters air force safety center
119053560	headquarters air force studies
121389397	headquarters battalion
128941348	headquarters marine corps
128119575	helicopter maritime strike squadron three five
60021218	hill afb
125786027	history department naval academy
132373807	hmcfredrick brodie was affiliated with the marine corps
60030860	holloman air force base
116165887	holston army ammunition plant kingsport
120418534	hq air force office of special investigations
129110178	hq air force personnel center
110135133	hq air force safety center
121389276	human resources command
130730400	hunter army airfield
$ \begin{array}{r} 127607330 \\ 60085742 \end{array} $	hurricane flood risk reduction design branch hydrologic engineering center
100806989	idaho army national guard
126734067	incident command system
128079447	installation management command
101035590, 106314595	institute of infectious diseases
125422798	interagency special status sensitive species program
123696217	intrepid spirit center darnell army medical center
126212472	investigation performed at the defense health agency
115851627	ioos association
127637939	ireland army health clinic
60004125	irwin army community hospital
124235273	j 9 research and development directorate of the defense health agency
126376857	j3 medical affairs clinical support division defense health agency
123923659	john h bradley naval branch health clinic
129246116	john p murtha cancer center at water reed national military medical center
60264398	joint base anacostia-bolling
60267261	joint base andrews
60264410	joint base elmendorf richardson
60021630	joint base langley eustis
60259109	joint base pearl harbor-hickam
60260692	joint base san antonio
60268549	joint chiefs of staff
125780890	joint program committee 6 combat casualty care research program
101890149	joint special operations command
130729655	joint trauma system of the defense health agency
130730554	joint trauma system's committee on tactical combat casualty care
60005002	judge advocate general's legal center and school
129271239 112586527	kadena medical group navy hospital okinawa kansas army national guard
60006129	keesler air force base
60102400	keesler medical center
60014599	keller army community hospital
106020403, 127025942	keller army hospital
112440631, 127570085	kemri walter reed project
126737735	kentucky air national guard

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
100434048	kirk army health clinic
100551974	kirk army hosp
60015710	kirtland air force base
60077880	landstuhl regional medical center
125786867	languages and cultures department naval academy
101331795	laughlin air force base
130701785	lcdr mc usn schmidgal
112845792	letterkenny army depot
60011108	letterman army medical center
130830646	level 2 marine corps surgical company
130518547	lieber institute usma at west point
60024592	lincoln laboratory
106142517	little rock air force base
100346612, 100506960	los angeles air force base
60022049	luke air force base
131440020, 131445107	lyster army health clinic
60084258 106101922	macdill air force base madigan army hospital
	madigan army medical center
101614395, 122290789, 122681832, 60004007	madigan army medical center
60028374	malmstrom air force base
130891878	marine aviation weapons and tactics squadron one
100401731, 100561213, 101486408,	marine corps
101826889, 104890599, 106349349,	
113001108, 115764762, 116176326,	
118503389, 119349394, 121955902,	
129445891, 129472156, 129836305,	
129973443, 131368543, 132918331	
130950595	marine corps 99 08
131060041	marine corps air stati on yuma
100411495, 100516181, 113718737	marine corps air station
112598304 130730599	marine corps air station miramar marine corps and socom units
100374917, 101814819, 112993452,	marine corps base
113023356	marine corps base
114758313, 127683395	marine corps base camp lejeune
101331270, 113022973	marine corps base camp pendleton
118039302	marine corps base hawaii
131819272	marine corps base quantico
107088934, 127561368	marine corps command and staff college
124101850	marine corps forces central command
126737607	marine corps forces reserve
127833632	marine corps installations national capital region marine corps base quantico
125298507	marine corps intelligence activity
100814733	marine corps logistics command
129556203	marine corps marathon bradley branch health clinic
113072167	marine corps mountain warfare training center
123226368	marine corps operations analysis directorate
100764194 $127656970, 127928614$	marine corps recruit depot marine corps retired
12171344	marine corps school of infantry east
130729485, 131141935	marine corps school of infantry west
115228289	marine corps section of inflations west
101042432, 101511837, 107763047	marine corps systems command
125298721, 129694692	marine corps training and education command
100376115, 101844498, 114737350,	marine corps university
122976351	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

	Scopus ID	Affiliation
	108326456	marine corps war college
	60075568	marine corps warfighting laboratory
	131235246	marine corps wounded warrior regiment
126287132	2, 127300474	marine forces special operations command
	128109758	marine raider regiment
	60003319	martin army community hospital
	130892212	massachusetts air national guard
	101031464	massachusetts army national guard
113564047	7, 127831409	maxwell air force base
	60009186	maxwell gunter air force base
	101498806	mcchord air force base
100-0001 101-01-0	115279305	mcconnell air force base
106728324, 124772170		mcdonald army health center
	$\begin{array}{c} 129158835 \\ 126707325 \end{array}$	meddac k 65th medical brigade
	123054458	medical command
125271693	3, 126924178	medical department activity korea 65th medical brigade
120211000	128828413	medical entomologist
	131170349	medical readiness command
	132630217	medical readiness command bravo
101600247, 101615284		medical research and development command
125070836	6, 125391630	•
	111745344	mercy health fairfield hospital
12895078	87, 60002320	mike o'callaghan federal medical center
113465398, 118681437	7, 132007577	mike o'callaghan military medical center
109549692, 112908653	,	military
119891445, 122246518	*	military academy
	60027596	military academy at west point
	131592739	military academy operations research center
	124863954	military academy's history department
100000101	130730028	military and emergency medicine department at usuhs
109682183	3, 114675296	military baylor graduate program in nutrition
	121212747 130880561	military health system
100317933, 108354974		military health system virtual medical center military hiv research program
100317933, 100334974	112945703	minuary inv research program
	132697777	military in korea and japan
	113615606	military infectious diseases research program
	126654882	military medical operations department
	100807874	military nutrition division
100669963, 126233553	, 129449295,	military operational medicine research program
	130702561	
	100610206	military performance division
	130730507	military performance division at the army research institute of environmental
	120666598	medicine military primary care research network
	105676407	military sealift command
	131019983	military settings sector
	123125274	military sociologist
112739829, 114347620	0, 123822365	military suicide research consortium
	131063672	military traumatic brain injury initiative (mtbi2)
131179606	6, 131180286	military veteran
	127827923	military workplace climate research
	60033395	minot air force base
	105723836	missile defense agency
	129673180	modern war institute at west point military academy
	60013434	moncrief army community hospital

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

	A mit it
Scopus ID	Affiliation
119061301, 127148814, 129663639	moncrief army health clinic
60021234	mountain home air force base
132374021	msgtkeary miller was affiliated with the kentucky air national guard
100528607, 121512750, 122560212,	munson army health center
127617219, 127961863	
130648988	murtha cancer center at walter reed bethesda
124262550	namru d naval medical research unit dayton
60026443	natick soldier systems center
113607074	national air and space intelligence center
100789124, 106747299, 112834298,	national biodefense analysis and countermeasures center
113691793, 126170204, 126370402	
107970324	national center for telehealth and technology
60138958	national center on homelessness among veterans
128262913, 60031754	national defense university
131478683	national defense university college
60077300	national defense university institute for national strategic studies
131304191	national defense university's college of international security affairs
128783921	national defense university's institute for national strategic studies
129829698	national defense university's near
122457731	national defense university's near east south asia center for strategic study
100503256, 101943994, 111025254,	national geospatial intelligence agency
60007349	
100707148	national guard bureau
60020465	national immunization program
112829049	national museum of health and medicine
125934449	national museum of the army
100571977	national reconnaissance office
100346728, 100397854, 124153032	national research institute
128996953	national security affairs division
60077919	national security agency central security service
125818592	national security emerging technologies division
101919025	national security research division
117919216, 123432997, 125333325	national strategic research institute
112985829, 60021549	national war college
101653261	natl cap consortium dewitt army community hospital primary care sports
	medicine fellowship program
122286572, 123808003, 123894509,	naval academy
60032291	
60020137	naval academy preparatory school
127251807	naval acquisition career center
106627841, 60008213	naval aerospace medical research laboratory
109908883	naval air forces
100505262, 100586970, 101883169	naval air station
115764751	naval air station jacksonville
101563131	naval air station lemoore
116194796	naval air station meridian
131963360	naval air surface warfare center
109689427, 60000982	naval air systems command
101431646	naval air warfare cent
100387379, 100828069	naval air warfare center
126490766	naval air warfare center - aircraft division - lakehurst
60004306	naval air warfare center aircraft division
60030692	naval air warfare center training systems division
60021080	naval air warfare center weapons division
128868067	naval aviation warfare center aircraft division
108115685, 118201554	naval base coronado
114559964	norrel base sen diere

114552264

naval base san diego

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
126782350	naval base ventura county
126838511	naval biotechnology group
113873886, 118258398	naval branch health clinic
123524106	naval branch health clinic indian head
124834823	naval branch health clinic jacksonville
108296259, 112807870	naval center for combat and operational stress control
60012026	naval civil engineering lab
118231423	naval construction group two
121458299, 128909450	naval criminal investigative service
60032984	naval dental center
106138942	naval dental clinic norfolk
100467891	naval dosimetry center
$ 129829463 \\ 126792450 $	naval education division
120792430	naval experimental physiology technology unit for new and emergingbiotechnologies
113864542	naval facilities engineering and expeditionary warfare center
100464426, 100794643, 101046101,	naval facilities engineering command
114111211, 123819069	
110135623	naval facilities engineering command atlantic
112974970	naval facilities engineering command marianas
132217834	naval facilities engineering systems command
130554961	naval facilities engineering systems command department of the navy
131983820	naval facilities engineering systems command marianas
127687541	naval facilities engineering systems command mid atlantic
101020312	naval facilities engineering systems command pacific
114171793	naval facilities engineering systems command port
127875762	naval facilities engineering systems command southwest
130974116	naval flight surgeon for command training air wing 1 at naval air station
105169124	naval health clinic
114319894	naval health clinic annapolis
60013545	naval health clinic charleston
60074728	naval health clinic great lakes
106922779, 118209038	naval health clinic hawaii
125633171	naval health clinic lemoore
107970307	naval health clinic new england
120979389	naval health clinic oak harbor
100010272 100244020 114740222	naval health research center
100810372, 108344939, 114749233 130742522	naval health research center naval health research center and hss defense
125754452	naval history and heritage command
100320043, 100379270, 100387484,	naval history and heritage command
100462026, 100615657, 100696550,	navai nospitai
100769469, 100862752, 101266260,	
105284040, 113871369	
101293073	naval hospital 29 palms
100355684, 127198109	naval hospital beaufort
100314683, 101122460, 101145988,	naval hospital bremerton
101575959, 101664620, 113489122	
100355710	naval hospital camp lejeune
100336725	naval hospital camp pendleton
123383832, 131142194	naval hospital camp pendleton sports medicine fellowship
120471268	naval hospital clinic cherry point
100615556, 100856467, 101976184,	naval hospital guam
107146932, 108341534, 109098397,	
113182604, 122830721, 126996601,	
$\begin{array}{c} 129668644,\ 131444279 \\ 100844217 \end{array}$	naval hospital guantanamo bay
100044217	navai nospitai guantanamo vay

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
130891983	naval hospital in okinawa
60031304	naval hospital jacksonville
100779327, 101229603, 101612843,	naval hospital okinawa
105579897, 120490901, 123554498,	
132309069, 132615505	
60006971	naval hospital pensacola
128947093	naval hospital rota spain
126922694	naval hospital sigonella
107887115, 114268223, 115418847,	naval hospital yokosuka
118812532, 127982637, 129858817 128131861	naval information warfare center
112870123, 129332663	naval information warfare center naval information warfare center atlantic
•	naval information warfare center attantic naval information warfare center pacific
122816191, 123988749, 124484654, 132581032	navai information warrare center pacing
126357824	naval information warfare systems command
122548718	naval institute
122604223	naval laboratory
124372597	naval leadership and ethics center
$100363342,\ 107852703,\ 112618682$	naval medical center
122850374	naval medical center camp
$119027217,\ 126142706,\ 130771159$	naval medical center camp lejeune
124936634, 126548034	naval medical center pensacola
107954457, 125429066, 60029707	naval medical center portsmouth
60001461	naval medical center san diego
127585726	naval medical forces atlantic
128883799	naval medical forces pacific
131312222	naval medical readiness and training
126965911	naval medical readiness and training center pearl harbor
128050860	naval medical readiness and training center portsmouth
131179983	naval medical readiness and training command
130892386	naval medical readiness and training command great lakes
128906596 132477803	naval medical readiness and training command guam
125808125	naval medical readiness and training command quantico naval medical readiness and training command san diego
124975404, 126149815	naval medical readiness and training command san diego
122220975	naval medical readiness training command jacksonville
125975378	naval medical readiness training unit
130730074	naval medical regional treatment center
113363325	naval medical research and development center
109637349, 60003372	naval medical research center
114633975	naval medical research center asia
108287021, 129782664, 130365390,	naval medical research command
131975113	
107942239, 109462525, 111145563,	naval medical research unit
112936213, 124953892, 127712809	
112740566, 113759718, 119032395	naval medical research unit 2 naval medical research unit 2 detachment
128961468 112924517	naval medical research unit 2 detachment naval medical research unit 3 ghana detachment
112924517 $112741154, 127393924$	naval medical research unit 3 gnana detachment naval medical research unit dayton
112741134, 127393924	naval medical research unit dayton naval medical research unit eurafcent
131105551, 131594478	naval medical research unit eurarcent naval medical research unit indo pacific
105158707	naval medical research unit muo paeme
60069402	naval medical research unit no 2 jakarta
105526859, 125003274	naval medical research unit no 3
60002147	naval medical research unit no 3 egypt

naval medical research unit no 6

122459995

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation	

110256312, 114786338, 117649591,	naval medical research unit san antonio
120042287, 125128861, 125225772,	
128469300 60278767	naval medical research unit south
113125707, 121988675	naval medical research unit two
60159963	naval nuclear laboratory
101817045	naval nuclear power training command
122628693, 124284470, 60019200	naval observatory
60005135	naval observatory flagstaff station
60015477	naval oceanographic office
60003255	naval operational medicine institute
101761342	naval operations n45
123822849	naval ordnance test unit
130827193, 60033012	naval postgraduate school
132420093	naval postgraduate school's
132373235	naval postgraduate school's graduate school of defense management
110075195	naval reactors
105157089	naval regional medical center
122538161	naval research enterprise internship program
60027271	naval research laboratory
130995017	naval researchlaboratory
100361056	naval safety center
111095100	naval school of aviation safety
125509833, 60028092	naval sea systems command
110685484, 130454352	naval special warfare center
100396407, 110072044, 129861548	naval special warfare command
102050200	naval special warfare group four
130730449	naval special warfare group one
131712976	naval special warfare group two
125379120	naval station guantanamo bay
60102318	naval submarine base new london
100310669	naval submarine school
100815938	naval supply systems command
128482999	naval surface force atlantic
129256814, 129836381	naval surface force pacific fleet
132351083	naval surface forces
60020822	naval surface warfare center
60017965	naval surface warfare center crane division
60008676	naval surface warfare center dahlgren division
60082938	naval surface warfare center panama city division
121491652	naval surface warfare centercarderock division
101051103	naval survival training institute
100508915	naval test pilot school
100520698	naval undersea medical institute
112494698	naval undersea warefare center
60210849	naval undersea warfare center division keyport
60022791	naval undersea warfare center division newport
108006271, 127805534, 60024146	naval war college
128547155	navfac marianas
129192098	navfac systems command marianas

(Continued on next page...)

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID Affiliation

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100502481, 100646981, 100822854,
101674489, 105669315, 105776297,
113010727, 118392562, 118649088,
118709588, 118926913, 118959831,
119121966, 119579572, 119628390,
119761275, 120100572, 121471764,
121918586, 121955077, 123283033,
123323110, 123836009, 124849172,
125764643, 129973323, 132181836,
108067535, 113110975, 129255900
                                   navy and marine corps public health center
                      113682036
                                   navy bloodborne infection management center
109913914, 113510635, 114284073,
                                   navy bureau of medicine and surgery
                      129875213
                      128988250
                                   navy central command
                      130606001
                                   navy colleague
125011255, 129701800, 130124855,
                                   navy combat trauma research group
                      131320796
                      123282781
                                   navy cyber warfare development group
                      131216017
                                   navy defense logistics agency
                      101334689
                                   navy dental corps
                       60024557
                                   navy drug screening laboratory
                      132435045
                                   navy electronics laboratory
105763406,\,112852117,\,118489480
                                   navy entomology center of excellence
                                   navy environmental and preventive medicine unit two
                      100353041
                      129256284
                                   navy environmental preventive medicine unit no 5
                      126906705
                                   navy expeditionary medical training institute
            131263300,\,60029578
                                   navy experimental dive unit
                      130206749
                                   navy explosive ordnance disposal mobile unit five
                      119186393
                                   navy federal credit union
                      131687005
                                   navy geothermal program office
                      115883855
                                   navy hospital
                      130742695
                                   navy information operations command
                                   navy integrated biosurveillance section
                      117822688
                      131297443
                                   navy leadership and ethics command
                      130892492
                                   navy liaison officer to the joint trauma system
                      133066030
                                   navy marine corps force health protection command (nmcfhpc)
                      113009120
                                   navy medical center
                      131293816
                                   navy medical center camp lejeune
                      130100702
                                   navy medical readiness and training commandnaval hospital rota
                      113362940
                                   navy medical research center
                      124858389
                                   navy medical research unit six
                      131208093
                                   navy medical service corps officer
                      130390661
                                   navy medicine
119038352, 125132341, 126193559,
                                   navy medicine and readiness training command
           129308075,\,130742047
                                   navy medicine leader and professional development command
                      126395314
112834453, 121517219, 126155688,
                                   navy medicine operational training center
                      128119600
                      130821581
                                   navy medicine operational training command
                      113111026
                                   navy medicine professional development center
                                   navy medicine readiness and training command beaufort
                      125555048
                      130194736
                                   navy medicine readiness and training command bremerton
           126581128, 127999654
                                   navy medicine readiness and training command camp pendleton
                      130891999
                                   navy medicine readiness and training command great lakes
           126579760, 130194729
                                   navy medicine readiness and training command guam
                      127163643
                                   navy medicine readiness and training command new england
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

127255622 12819318 13173521 139892147 139892147 12991152 139892147 12991152 139892147 12991152 139892147 1		Scopus ID	Affiliation
126193218 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892147 130892148 11260866 11273266 11273266 11273266 112732666 112732666 112732666 112732666 112732668 112806921 12809241 121824606, 127316602, 128236488 121761266 122351504 12263290 127659480 1127639480 1127632648 11276327 60020545 100208845 100208845 100208845 100928845 11260928841 11260928841 11260928841 11260928841 11260928845 112609378 11376867 1126096000 131746187 1126097 1137807331 101957331 1			
13175521 navy medicine readiness and training unit fallon 125011152 navy medicine readiness and training unit fallon 126011152 navy medicine readiness and training unit jacksonville 113772455 navy medicine training support center 114690839 112708666 navy mid atlantic regional calibration center 114708666 navy mid atlantic regional calibration center 114708666 navy mid atlantic regional calibration center 112708666 navy mid atlantic regional calibration center 112708666 navy mid atlantic regional calibration center 112808661 navy reserves 1128086127 navy reserves 1121091200 navy seaf foundation 1128085121 navy seventh fleet 1128192883 navy retired 112761266 navy seaf foundation 112761266 navy seaf foundation 112761266 navy sept fleet 1127676 navy sept fleet 112761266 navy sept fleet 112761266 navy sept fleet 112761266 navy sept fleet 112761266 navy sept fleet 11276		127255622	navy medicine readiness and training command okinawa
130892147 navy medicine readiness and training unit fallon 125011152 navy medicine training support center navy medicine training support center navy nurse corps navy nurse corps navy nurse corps navy refractive surgery center san diego navy refractive surger san diego navy refractive surger san diego navy refractive surger san diego navy surger san dieg		126193218	navy medicine readiness and training command san diego
137011152 navy medicine readiness and training unit jacksonville 137276346 navy mid atlantic regional calibration center navy purse corps navy purse corps navy purse corps navy personnel command navy personnel navy personnel command navy personnel navy personnel command navy personnel navy personnel navy personnel navy personnel command navy personnel navy pe		131735521	navy medicine readiness and training unit
114797245 navy medicine training support center		130892147	navy medicine readiness and training unit fallon
112708455 navy mrid atlantic regional calibration center 112782865 navy personnel command 123656927 navy refractive surgery center san diego navy reserves navy refractive surgery center san diego navy reserves navy reserves navy retriced navy seal foundation navy sexumit fleet navy seal foundation navy sexumit fleet navy special warfare group one 123515004 navy sexumit fleet navy special warfare group one 123515004 navy sexumit fleet navy special warfare group one 123515004 navy setran navy severa nellis air force base new boston air force station new york air national guard north island naval air station northeastern regional association of coastal ocean observing systems northeastern regional research office of naval intelligence office of naval intelligence office of naval medical research global office of naval medical research global office of naval medical research office of the assistant secretary of defense for research and development fort detrick office of the assistant secretary of defense for research and development for the detrick office of the deputy assistant secretary of defense for military community and family policy office of the dep		125011152	navy medicine readiness and training unit jacksonville
112782865 naxy presonuce command navy refractive surgery center san diego navy resonuce command navy refractive surgery center san diego navy resonuce command navy reserve center cincinnati navy reserve center cincinnati navy reserve navy serventh navy retired navy seventh fleet navy special warfare group one navy special warfare gro		113727245	navy medicine training support center
11782865		114690839	navy mid atlantic regional calibration center
123856987		112706866	navy nurse corps
121824606, 12731602, 128256488 navy reserves center cincinnati navy reserves navy retired navy reserves navy retired navy secutification n		112782865	v -
121824606, 127316602, 128256488 navy retired 121819280 navy seel foundation navy		123656927	navy refractive surgery center san diego
121824606, 127316002, 128256488 navy setired 12126555124 navy seewth fleet 124892883 navy seiventh fleet navy special warfare group one navy sepecial warfare gr			v
121261920			·
125555124 navy seventh fleet 124892883 navy ships parts control center navy special warfare group one navy say special warfare group one navy say special warfare group one navy say serial keable 127659480 navy use frank cable navy setran 60020545 new boston air force station new boston air force station new post air national guard new york air national guard now the navy maticinal guard now the navy national guard now the navy national guard now with navy medical readiness and training unit naval station now with navy medical readiness and training unit naval station now with navy medical readiness and training command ocanography department naval academy office of naval intelligence office of naval medical research office of naval medical research office of naval medical research office of naval research global 131245422 office of naval research global 131245425 office of naval research global office of the air force surgeon general office of the office of the office of th	121824606,		· ·
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121761266 navy special warfare group one 123515004 navy sup 127659480 navy use frank cable 11713273 navy usetran 60020545 nellis air force base 109208845 new boston air force station new hampshire army national guard new york air national guard new york air national guard new york army national guard new york arm national g			· ·
123515004 navy ssp navy use frank cable navy veteran navy veteran nellis air force base nellis air force station new hampshire army national guard new york air national			· · · · ·
127659480			V 1
nellis air force base nells air force station new boston air force station new hampshire army national guard new york air national guard new york air national guard new york air national guard north island naval air station northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northwest native american basket weavers association northeastern regional association of coastal ocean observing systems northeastern regional earch ortheaters association northeastern regional earch ortheaters association of coastal ocean observing systems northeastern regional earch ortheaters association northeastern regional earch ortheaters association northeastern regional earch ortheaters association			· · · · · · · · · · · · · · · · · · ·
109208845 new boston air force station 122033798 new hampshire army national guard 130729473 new york air national guard 110942431 nmre 101957331 north island naval air station 13176586 northeastern regional association of coastal ocean observing systems 128906900 northwest native american basket weavers association 131746187 now with navy medical readiness and training unit naval station 1018420 off of the sec of the air force 122233569 office of naval intelligence 117335307 office of naval medical research 11646342, 130723823 office of naval research 11646342, 130723823 office of naval research global 110378861, 105428213 office of naval research global 100413214, 113107875 office of the air force surgeon general 100413214, 113107875 office of the assistant secretary of defense for health affairs 112645678 office of the assistant secretary of defense for research and evelopment for wall research yoffice of the assistant secretary of defense for research and engineering office of the command surgeon and hq ustranscom office of the deputy assistant secretary of defense for environment and energy office of the deputy assistant secretary of defense for military community and family policy 100444200, 101173110 office of the deputy assistant secretary of defense for military community and family policy office of the deputy assistant secretary of defense for military community and family policy office of the deputy assistant secretary of defense for military community and family policy office of the deputy assistant secretary of defense for military community and family policy office of the deputy assistant secretary of defense for military community and family policy office of the deputy assistant secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy office of the navy office of the oceanographer of the navy			·
109208845 122033798 122033799473 114589413 100942431 100942431 101957331 1019578582 101184020 10			· ·
122033798 new hampshire army national guard 130729473 new york air national guard 100942431 nmrc 101957331 north island naval air station 13078596 northeastern regional association of coastal ocean observing systems 128906900 northeestern regional association of coastal ocean observing systems 128906900 northwest native american basket weavers association 131746187 now with navy medicial readiness and training unit naval station 131746187 now with navy medicial readiness and training command 125785882 oceanography department naval academy 101184202 office of naval intelligence 117335307 office of naval medical research 60018431 office of naval research global 131245442 office of regulated activities [ora] within the army medical research and development fort detrick office of the air force surgeon general 100413214, 113107875 office of the assistant secretary of defense 100794453, 107028253, 112787761 office of the assistant secretary of defense for health affairs 112456278 office of the assistant secretary of defense for health affairs 112456278 office of the assistant secretary of defense for health affairs 112456278 office of the command surgeon 113034756 office of the command surgeon 113034756 office of the deputy assistant secretary of defense for nevironment and energy resilience 131281833 office of the deputy assistant secretary of defense for military community and family policy 100444200, 101173110 office of the deputy sasistant secretary of the army 100925736 office of the deputy sasistant secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy assistant and engineering 1006 office of the deputy under secretary of the army 100925736 office of the deputy assistant and engineering 1006 office of the deputy assistant and engineering 1006 office of the deputy and research and engineering 1007 office of the deputy assistant and engineering 1008 office of the deputy assistant and engineering 100925736 office of the deputy assistant and engineering 1009			
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100942431 nmrc 101957331 northeastern regional association of coastal ocean observing systems 128906900 northeastern regional association of coastal ocean observing systems 128906900 northwest native american basket weavers association 131746187 now with navy medical readiness and training unit naval station 131746177 now with navy medical readiness and training command 125785882 101184202 off of the sec of the air force 122233569 office of naval medical research 60018431 office of naval medical research 60018431 office of naval research 60018431 office of naval research global 131245442 office of regulated activities [ora] within the army medical research and development fort detrick 101378861, 105428213 office of the air force surgeon general 100413214, 113107875 100794453, 107028253, 112787761 office of the assistant secretary of defense for health affairs 112456278 office of the assistant secretary of defense for health affairs 113034756 office of the chief of naval personnel 113034756 office of the command surgeon 113082593 office of the deputy assistant secretary of defense for environment and energy resilience 131281833 office of the deputy assistant secretary of defense for military community and family policy 100444200, 101173110 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy under secretary of the army 100925736 office of the deputy office of the army 100925736 office of the deputy office of the army 100925736 office of the deputy office of the army 100925736 office of the deputy office of the army			v
101957331 north island naval air station 130708596 128906900 northwest native american basket weavers association 131746187 now with navy medical readiness and training unit naval station 131746177 now with navy medicine readiness and training command 125785882 occanography department naval academy 101184202 off of the sec of the air force 122233569 office of naval intelligence 117335307 office of naval medical research 6001841 office of naval research global 131245442 office of regulated activities [ora] within the army medical research and development fort detrick office of the airr force surgeon general 106540153, 109626206 office of the assistant secretary of defense for health affairs 100794453, 107028253, 112787761 office of the assistant secretary of defense for research and engineering office of the assistant secretary of defense health affairs 112456278 office of the assistant secretary of defense health affairs 113034756 office of the chief of naval personnel 130892593 office of the command surgeon and hq ustranscom 130892593 office of the deputy assistant secretary of defense for environment and energy resilience 131281833 office of the deputy assistant secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy under secretary of defense for military community and family policy office of the deputy under secretary of the army office of the deputy under secretary of the navy			
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122535176 office of the oceanographer of the navy			
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
127674815	office of the under secretary of defense for research and engineering
60031133	offutt air force base
128024357	opioid operational command center
129319803	oregon air national guard
60259068	pacific air forces
119092785	pacific cooperative studies unit in association with army garrison
60009021	peterson afb
100338413	peterson air force base
123339910	physiology and genetics uniformed services university of health sciences
130742286	pm mission command
128657305	pohakuloa training area army pacific
60020508	portland district army corps of engineers
126377326	psychological health center of excellence in the defense health agency
123151870 124532409	public health command atlantic public health command pacific
127009140	public health command pacific region
128178633	public health division defense health agency
60074790	puget sound naval shipyard and intermediate maintenance facility
129049833	rear admiral usn
101196538	regional health command - central
122647327	regional health command atlantic
60032409	research development and engineering command
115376190	research facilitation laboratory army analytics group
60005877	reynolds army community hospital
127771771	reynolds army health clinic
116735997	richard barquist army health clinic
60094477	robert e bush naval hospital twentynine palms
60019717	robins afb
128149956	ryan larkin field hospital
132961216	s air force ground surgical teams
101242229, 106428438, 107253055,	san antonio military medical center
112508613, 112684697, 115167319,	
119526512, 120194830, 122850425,	
127410610, 60092465	1 1 6
130797863	school of army aviation medicine schriever air force base
	scott afb
129750279	scott air force base saint louis university
128585224	secretariat of the air force
130918001	secretariat of the air force secretariat to the international alliance to combat ocean acidification
100782707	seymour johnson air force base
101244252	shaw air force base
100919322	sheppard air force base
132374057	smsgt matthew champagne is affiliated with the 306th rescue squadron
60076258	software engineering institute
129694349	soldier recovery brigade
128331246, 128346290	solutions delivery division defense health agency
109402409	southeast coastal ocean observing regional association
129663237	southwestern illinois scott air force base family medicine residency
130250258	space and missile defense command directed energy directorate
100412239	space and naval warfare systems center atlantic
60032503	space and naval warfare systems center san diego
128051475, 132455080	space systems command
101211808	special operations command
130730468	special operations command africa
130729353	special operations command africa working for special operations task force
	east africa

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
129027117	special warfare human performance squadron
100775248	springfield hospital
131016437	staff college air force
131466439	tactical combat casualty care and the dod joint trauma system
125688363	team lead (a) technology development and transition vehicle applied research
110000100 100117070	division army research laboratory
113902482, 122415856	texas army national guard
132181751 132379412	texas medical command thomas naval architecture
132379412 60007402	thomas navai architecture tinker afb
112429186	tobyhanna army depot
60020162	training systems division
60029902	travis air force base
60093272	tricare management activity
130497438	tripier army medical center department of medicine
109865527	tripler army med cent
60015285	tripler regional med center
60029473	tyndall air force base
114401941	uniform services university of the health sciences
107150606, 131175289, 132575119	uniformed services university
130424998	uniformed services university camp lejeune site
131968875	uniformed services university dental school army fort eisenhower
132835571	uniformed services university department of medical and clinical psychology
132950875	uniformed services university for the health sciences
130424255	uniformed services university jacksonville site
128801902	uniformed services university of health sciences faculty
101806555 105712627 120606042	uniformed services university of preventive medicine in bethesda uniformed services university of the health sciences
101896555, 105712627, 120696942, 120987371, 121280312, 126763639,	unnormed services university of the hearth sciences
127405087, 128926681, 129014114,	
130841362, 131592708, 131983762,	
132951001, 60006762	
123007470	uniformed services university of the health sciences and henry m jackson
	foundation for the advancement of military medicine
122681071	uniformed services university of the health sciences bethesda
132778561	uniformed services university postgraduate dental college
127622514	uniformed services university school of medicine
125628918	uniformed services university southern region
100432695, 101758431, 105637985, 111745201, 126394939, 129419000	university of the health sciences
129289059	us 8th army korea medical simulation training center
108324692	us air war college
119708722	us armed forces
114960720	us armed forces health surveillance division
122464269	us armed services blood program office
118819865, 121228554	us central command
126509943	us combat capabilities development command army research laboratory
101624218, 116182720	us combat casualty care research program
114412682 132622958	us cyber command us defense health agency armed forces health surveillance division air force
126510065	satellite us deputy assistant secretary of the army for research and technology and army chief scientist
128300450	us dod
108109190	us european command
100661833	us fleet forces command
100657322	us forces in korea

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
112952886	us forces korea
126095332	us forces korea surgeon
125791107	us geoheritage and geoparks advisory group
131180354	us indopacific command
123422190	us institute for national strategic studies and editor of survival
115784129	us marine
101881360	us marine forces command
122120689	us marine forces cyberspace command
128474971	us marine forces special operations command
131842646	us national defense university's college of information and cyberspace
102043631	us northern command
132434684	us of america army medical research institute of infectious diseases
101760062	us office of naval research
121816363	us office of naval research global
100794604, 101791363, 129256751	us pacific fleet
$ 124041804 \\ 130454951 $	us southern command us space force
132185035	us space force (rtd
127657033	us space force space systems command
108808472, 122511920, 122797436,	us special operations command
	us special operations command
132575573 122185110	us special operations command donovan group innovation officer
60078130	us strategic command
131076240	us walter reed army institute of research department of defense
110175394	usace engineer research and development center
112172247	usace erdc
130825524	usarcent office of the command surgeon
130760714	uscentcom office of the command surgeon
130701994	usn is an soidc and advanced tactical paramedic
131444382	usn: naval reserve center
121212875	usnc tech
115752362	usnr
130892705	usns mercy
117646108	usu walter reed department of surgery
106607189, 112490108, 128158381,	usuhs
$129990042, 133036972 \\ 128872301$	usuhs southern region
131704166	usuhs university family health center
130701952	vermont army national guard
106671420	veterans benefits administration
117624618	virginia army national guard
122928748	vitalant northeast division
112759164	walter army institute of research
112574982	walter reed afrims research unit
100773052, 108748471	walter reed afrims research unit nepal
101189501	walter reed armed forces research institute of medical sciences
105281950	walter reed army
107713748, 113819154	walter reed army institute for research
101409615, 127374290, 128395574,	walter reed army institute of research
131531341, 60012786	
132149803, 132541376	walter reed army institute of research africa
131230026	walter reed army institute of research west
100324795	walter reed army medical center
123274104	walter reed army military medical center
114296408	walter reed biosystematics unit walter reed institute of research
112649051	watter recu institute of research

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
100613303	walter reed medical center
112576864	walter reed military medical center
112973311	walter reed national military center
113342454, 60006130, 132054865	walter reed national military medical center
123554538	walter reed national military medical centersilver spring
112976280	walter reed national military medical centre
107712744	walter reed national military medical command
114566752	walter reed program
116540789	walter reed program tanzania
127742810	walter reed program tanzania mbeya
122225438	walter reed project
125033374	washington army national guard
124376602	washington navy yard
125957242	washington state army national guard
116182470	water reed army institute of research
129695141	weapons training battalion
100471624	weed army community hospital
60009760	west desert test center
60076559	white sands missile range
100677693	whiteman air force base
60015396	wilford hall ambulatory surgical center
122151968, 60004802	william beaumont army medical center
100331429, 118452969, 125736903	winn army community hospital
131642495, 60023288	womack army medical center
129018985	wounded warrior regiment reserve medical entitlements determination
101491175, 101729905	wrair
60025576	wright patterson air force base
123615764	wright patterson air force medical center
DEPARTMENT OF EDUCATION	
100366185, 116441126	national center for education statistics
60018430	national technical institute for the deaf
60030340	office of special education and rehabilitative services
60028666	office of special education programs
DEPARTMENT OF ENERGY	
60026215	advanced light source berkeley
60025871	advanced materials laboratory
60005498	advanced photon source
60121859	advanced research projects agency energy
60026936	american healthcare association
60008023	ames laboratory
129840123	ames national laboratoryusdoe
123953568, 127188816, 60028609	argonne national accelerator laboratory
60162137	artificial intelligence and technology office
101552443	basic energy sciences us doe
60032668	bettis atomic power laboratory
60010167	bonneville power administration
114357475, 125849088, 130173678,	brookhaven national laboratory
$ \begin{array}{r} 60006221 \\ 60007472 \end{array} $	brookhaven national laboratory biology department
60025119	brookhaven national laboratory condensed matter physics and materials
553 - 5110	science department
60029842	brookhaven national laboratory physics department
60170438	carlsbad field office
60204096	center for integrated nanotechnologies
60020912	center for nonlinear studies
60017069	center for theoretical astrophysics

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60138915	center for ultra wide area resilient electric energy transmission networks
130633325	computational science and analysis sandia national laboratories
130633656	computer science research institute sandia national laboratories
60074359	computing environment and life sciences
60033233	cyclotron institute
100605559	division of innovation policy and research
100335911, 120168333, 120661700,	doe
$124101950,\ 127142915,\ 128236263,$	
128812637, 130475605, 131401460,	
$\begin{array}{c} 60027757 \\ 118331138,\ 130058812 \end{array}$	doe agile biofoundry
60102795	doe bioenergy research centers
124479100	doe center for advanced bioenergy and bioproducts innovation
122164785	doe center for bioenergy and bioproducts innovation
128565580	doe co design center for quantum advantage
129771088	doe great lakes bioenergy resource center
60022346	doe idaho operations office
133048613	doe ife star rise hub
60014567	doe joint genome institute
60121404	doe library
60003499	doe new york
129958705	doe retired
60141505	doe science and engineering
128859062	doe solar energy innovator research fellow
122961433	doe vehicle technologies office
131765184	doe wind energy technologies office
106067736	doe's
125934798	doe's building technologies office
131728725	doe's water power technologies office
113174045	erdc geospatial research laboratory
118674506, 60012417 60013881	federal energy regulatory commission fermi national accelerator laboratory
60170439	golden field office
126504314, 60005120	idaho national laboratory
60277336	institute of geophysics and planetary physics at lawrence livermore national
00211000	laboratory
60018264	jefferson lab theory center
117334935, 60009037	jet propulsion laboratory
60102796	joint bioenergy institute
60138916	joint institute for advanced materials
60138924	joint institute for computational sciences
60008492	kitt peak national observatory
60086593	knolls atomic power laboratory
106452915, 106453365, 123683687,	lawrence berkeley national laboratory
$\begin{array}{c} 60007174 \\ 108409016,\ 109338919,\ 60026175 \end{array}$	lawrence livermore national laboratory
60006164	los alamos national laboratory
60014338	los alamos national laboratory chemistry division
60004377	los alamos national laboratory materials science and technology division
125776830, 125786133	los alamos national laboratory retired
60006099	los alamos national laboratory theoretical division
60026138	los alamos neutron science center
60139002	msu doe plant research laboratory
100382805	national center for electron microscopy
101792179, 112920600	national energy research scientific computing center

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
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112595639, 123671818, 128091903,	national energy technology laboratory
129134601, 129134648, 129135689,	national chergy technology laboratory
129136408, 129136451, 129136606	
60021209	national energy technology laboratory albany
60026531	national energy technology laboratory morgantown
60090776	national energy technology laboratory pittsburgh
60029965	national high magnetic field laboratory los almos
106449096, 106792163, 124283791	national laboratory
100407659, 129667968	national laboratory center
117632426	national laboratory for genetic resources preservation
60121632	national nuclear security administration
126875986, 128944777	national nuclear security site
131783471	national nuclear security site livermore office
116593361, 124029214, 128664110,	national renewable energy laboratory
129102295, 131096690, 131773933,	
$\begin{array}{c} 60030451 \\ 130766714 \end{array}$	notional noncomble anomy laboratomile
	national renewable energy laboratory's national wind technology center
130993962 109347134	national renewable laboratory
130544204	national synchrotron light source ii brookhaven national laboratory
109030806, 118486674, 119268038,	nevada national security site
120136843, 120172314, 121590567,	nevada national security site
125763563, 131533371, 132214817	
121310663	nnss - nevada national security site
106684626	northwest national laboratory
60138954	northwestern argonne institute of science and engineering
60030241	oak ridge institute for science and education
100948016, 109556305, 120636669,	oak ridge national laboratory
60024266	
60003577	oak ridge national laboratory biology division
60003029	oak ridge national laboratory environmental sciences division
60026875	oak ridge national laboratory physics division
60032484	office of electricity office of energy efficiency and renewable energy
60007060 60018636	office of environmental management
60278621	office of fossil energy and carbon management
60077329	office of high energy physics
60162140	office of indian energy policy and programs
60010243	office of legacy management
60004328	office of nuclear energy
60170436	office of river protection
60019711	office of science
123419415, 123419503	office of science and technology policy
100368856	office of science technology policy
127147132	overseeing us nuclear weapons policies and programs
113267518	pacific northwes national laboratory
101822051, 125165047, 125763321,	pacific northwest national laboratory
130374307, 60023471	
125203585	pacific northwest national laboratory retired
60018020	princeton plasma physics laboratory
60098644	program for climate model diagnosis and intercomparison
60025075	radiological and environmental sciences laboratory
60138914	renewable and sustainable energy institute
60007212	riken bnl research center
60014682	sandia national laboratories
131787383	sandia national laboratories - structural dynamics department
60015900	sandia national laboratories california

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
125333569	sandia national laboratories computational mathematics department
125333272	sandia national laboratories computational multiscale department
60007843	sandia national laboratories new mexico
60033165	savannah river national laboratory
60170443	savannah river site
60138917	shull wollan center: a joint institute for neutron sciences
60025590	slac national accelerator laboratory
60162136	southwestern power administration
60007722	spallation neutron source
60023012	stanford synchrotron radiation lightsource
60287975	suncat center for interface science and catalysis
112922559	thomas jeerson national accelerator facility
126939521, 60026908	thomas jefferson national accelerator facility
60138295	ucla doe institute for genomics and proteomics
125340657	us doe environmental measurements laboratory
60005925	us energy information administration
105851217	us iter project office
123580630	us national laboratory
60093007	western area power administration
DEPARTMENT OF HEALTH AND H	IUMAN SERVICES
129080953	2022 cdc domestic poliovirus emergency response team
106360949, 113973939, 122566547	administration for children and families
113829337, 121225521, 121989621,	agency for toxic substances and disease registry
127062422, 128224610, 60032692	
112352272, 122988512, 129684575,	ahrq
131899777, 60002583	
60000870	alamogordo primate facility
60102522	albuquerque area indian health service
131050812	aurora national cancer institute community oncology research program
129872162	beaumont nci community oncology research program
60017911	billings area indian health service
130729508	biostatistics and computational biology branch national institute of
123356611	environmental health sciences captainus public health service

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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID Affiliation

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101331739, 101509316, 101749252,
                                   cdc
101808880, 101856847, 101919968,
104911224, 105552309, 105598615,
106227871, 107108613, 109549157,
109577381, 109616894, 109617114,
109911184, 112005004, 112587454,
114020718, 116142235, 116142237,
116142773, 116142814, 116396652,
116438216, 117044259, 117310592,
117783799, 117845024, 117845113,
118681931, 118804918, 119891444,
122243429, 122703332, 122729618,
123352819, 123871099, 123933401,
124057457, 124081557, 124464855,
124732069, 125100706, 125155631,
125159275,\ 125224970,\ 125225801,
125450589, 125566836, 125575389,
125575425, 125701887, 125736649,
125754318, 125860231, 125937710,
126186240, 126205020, 126390090,
126489366, 126560467, 126596400,
126780277, 126790818, 126797385,
126802252, 126824835, 126882503,
126927775, 127023372, 127131248,
127211408, 127278633, 127348985,
127362561, 127365469, 127373732,
127427075, 127560902, 127618099,
127674600, 127730883, 127804629,
127864101, 128051486, 128059230,
128083785, 128152875, 128186718,
128224449, 128330459, 128533350,
128544900, 128604160, 128621879,
128743062, 129075122, 129083971,
129101687, 129101762, 129102173,
129102187, 129182137, 129182256,
129182414, 129241384, 129309712,
129537135, 129549606, 129564890,
129783570, 129958136, 130058316,
130081802, 130081812, 130171647,
130171695, 130171714, 130171969,
130357054, 130374566, 130379806,
130413672, 130700795, 130829314,
130941919, 131006354, 131291099,
131572969, 131663776, 131899889,
131995260, 131995309, 131995432,
132532783, 132617693, 132764160,
                       60021658
                                   cdc 2022 multi national monkeypox response
                       128867769
                      129132679
                                   cdc 2022 multinational monkeypox informatics team
                      129132782
                                   cdc 2022 multinational monkeypox vaccine data team
                      129132692
                                   cdc 2022 multinational monkeypox vaccine effectiveness team
                      129181968
                                   cdc angola
                      128224612
                                   cdc atsdr
                      126950235
                                   cdc career epidemiology field officer
                      127987974
                                   cdc caribbean regional office
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(Continued on next page...)

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
124562935, 125159290, 127674722,	cdc covid 19 emergency response
127864136, 128059652, 128083864,	
128152922, 128533480, 130081809,	
$\begin{array}{c} 131572977 \\ 128127675 \end{array}$	cdc covid 19 healthcare infection control team
129673427	cdc covid 19 pediatric vaccination planning team
127318717	cdc covid 19 rapid response team
127579507	cdc covid 19 response
127349106	cdc covid 19 response epidemiology and surveillance task force
128098514, 129074829	cdc covid 19 response team
124395404, 125204187, 125225634,	cdc covid net team
125860850, 126208434	
130627323	cdc georgia
124081001	cdc health promotion research center
128615731	cdc in the central asia region
60087709	cdc kenya
131437404	cdc middle east and north africa regional cdc monkeypox emergency response team
128744193, 129084679, 129181812, 130171851	cue monkeypox emergency response team
131266521	cdc monkeypox laboratory task force
129086434, 129310471	cdc mpox emergency response team
130730232	cdc multinational monkeypox response team
128241288	cdc nceh
128679583	cdc niosh div of fld studs and eng
128680080	cdc niosh division of field studies and engineering
132055150	cdc office of public health data
128153114	cdc operation allies welcome response team
128305921 60071506	cdc preparedness and response career epidemiology field officer program cdc san juan
60096887	cdc south africa
124355233	cdc south arrica
122808761	cdc vietnam
101059658	cdc virginia
100729779	cdc zimbabwe
110915147, 128450129	center for biologics evaluation and research
123432664	center for financing access and cost trends ahrq
60119606	center for materials for information technology
106945586	center for medicare and medicaid services
60003252	center for mental health services
60107775	center for tobacco products
100361581, 107592739, 110915487,	centers for medicare and medicaid services
122460058, 126625848, 60033281 122490840	columbus national cancer institute community oncology research program
101818850	commission of public health
121897698	commissioned corps of the united stated public health service
100749730	community behavioral health
60033054	coordinating center for health promotion
60020555	department of health and human services
100696768	division of health protection
102004970	division of strategic national stockpile
100422015, 125292382, 126381734,	epidemic intelligence service
126597738, 127723787, 128685114,	
131175308 130895538	epidemiology branch (national institute of health
123339623	fede niosh
101848229	fda
129074906	fda cber division of viral products

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
128670802	fda cder's office of surveillance and epidemiology
60008780	fda center for biologics evaluation and research
123830987	fda center for devices and radiological health
129663248	fda center for food safety and applied nutrition (cfsan)
132139018, 132139551	fda human foods program
129662258	fda office of regulatory affairs (ora)
130475119	fda retired
131211757 60028170	fda winchester engineering and applications center (weac) fogarty international center
60010237	food and drug administration
60101765	food and drug administration center for devices and radiological health
130475198	former fda orise fellow
60022386	framingham heart study
112801106, 113167502, 125209548,	frederick national laboratory
125953305, 127717465, 127777145,	·
131507297	
125727679	frederick national laboratory biomedical applications development center
128190077	frederick national library for cancer research
122864026, 129835848	fredrick national laboratory for cancer research
129399221	geisinger cancer institute national cancer institute community oncology
123596182	research program geneticsnational cancer institute
121995328	gulf south national cancer institute community oncology research program
122315170	hawaii minority underserved national cancer institute community oncology
	research program
109539483, 124417822, 127018195,	health resources and services administration
127365868, 129856007, 60020309	
60016254	healthcare financing administration
120161210, 121308408	heartland cancer research national cancer institute community oncology research program
100677110	hhs
125383427	hhs covid 19 healthcare resilience task force
128533828	hhs increasing community access to testing team
127618282	hhs office of infectious disease and hiv aids policy
100338695, 100641076	hrsa
118825741	hrsa's bureau of primary healthcare
126537159	hrsahivaids bureau
60019931	indian health service
125778801	international institute for astronautical sciences
116395923	international institute for human evolutionary research
60119143 117206728	international institute for nanotechnology international institute of minnesota
117206728	international institute of minnesota international institute of professional education and research
124542924	international institute of professional education and research iper
108958192	international institute of space law
124547974	l sakvarelidze national center for disease control and public health
113820147	national bioforensic analysis center
100999677, 101264814, 101284126,	national cancer institute
101599034, 109341079, 110027220,	
112670077, 115459992, 116185817,	
116412624, 120136476, 127077606,	
128149113, 128394606, 129120354,	
130210258, 130308048, 131341525,	
60013409, 60015151 60027053	national cancer institute at frederick
127402255	national cancer institute at frederick national cancer institute bladder cancer task force
131240411	national cancer institute bladder cancer task force
101210111	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

132035662	national cancer institute community oncology program
126572698, 128392350, 131425542	national cancer institute community oncology research program
125493017, 126791423	national cancer institute retired
115072433, 125857312	national center for advancing translational science
114883594, 125051242, 127563535,	national center for advancing translational sciences
$127803842, 60104446 \\ 60087823$	national center for biotechnology information
100414615	national center for birth defects and developmental disabilities
118962929, 60030966	national center for chronic disease prevention and health promotion
60018432	national center for complementary and alternative medicine
115250018, 128872150, 130109320,	national center for complementary and integrative health
60160460	national conter for complementary and integrative neutrin
109398224, 109478656, 109499136,	national center for disease control and public health
122238922, 123165973, 132025408	
127033925, 60077228	national center for emerging and zoonotic infectious diseases
131437579, 60012318	national center for environmental health
128435619, 60005173	national center for health statistics
60000177	national center for hiv viral hepatitis std and tb prevention
125965256, 60010078	national center for immunization and respiratory diseases
60024623	national center for infectious diseases
60011584	national center for injury prevention and control
60031551	national center for preparedness detection and control of infectious diseases
60016619	national center for research resources
60029830	national center for toxicological research
125755037	national center on sleep disorders research
109549852, 125591827, 129275755, 60007651	national eye institute
60007631	national heart lung and blood institute
110325356, 113013369, 125381761,	national human genome research institute
60013369	*
100501216, 100515380, 101342733	national institute
116525328, 117801896	national institute for allergy and infectious diseases
100525171	national institute for aviation research
100825548, 117974904, 126093909	national institute for childrens health quality
128922013	national institute for deterrence studies
112627589	national institute for diabetes and digestive and kidney diseases
125643834	national institute for health research
125368112	national institute for human resilience
122456193, 124101519, 125221348,	national institute for innovation in manufacturing biopharmaceuticals
129990883 60138919	national institute for mathematical and biological synthesis
105636621	national institute for medical research
60003103	national institute for occupational safety and health
116225785	national institute for pharmaceutical technology and education
121007963	national institute for risk and resilience
110099691	national institute for the psychotherapies
131091427	national institute for theory and mathematics in biology
101247790	national institute for work and learning
60029780	national institute of aerospace
101974931	national institute of aging
112706380, 130759815	national institute of allergy and infectious disease
101897151	national institute of allergy and infectious disease baltimore
127692473	national institute of allergy and infectious disease integrated research facility
107020512, 112667218, 112915843,	national institute of allergy and infectious diseases
126908553, 60017336	notional institute of allows and infections discovery
118099852	national institute of allery and infectious diseases
123368493	national institute of antimicrobial resistance research and education

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
122434717	national institute of arthritis and musculoskeletal
60005449	national institute of arthritis and musculoskeletal and skin diseases
115494035	national institute of arthritis metabolism and digestive disease
109626216, 60027085	national institute of biomedical imaging and bioengineering
106602485	national institute of child health
108304212, 60017777	national institute of child health and human development
126626431	national institute of clean and low carbon energy
107702960, 125125269, 60023653	national institute of dental and craniofacial research
107573430, 112609166, 124847664,	national institute of diabetes digestive and kidney diseases
$\begin{array}{c} 60008438 \\ 108888250 \end{array}$	national institute of environmental health science
130963243, 60028652	national institute of environmental health sciences
125938401	national institute of environmental health sciences and national toxicology
	program
125591561	national institute of environmental health sciences research triangle
124852296	national institute of environmental health sciences research triangle park
122575643	national institute of food and agriculture
60026049	national institute of general medical sciences
132153784	national institute of health sciences
106773571	national institute of heath
117231093	national institute of infectious diseases
108324549	national institute of invasive species science
60018671, 125379157	national institute of justice
105786027, 106002798, 106426306,	national institute of mental health
109556381, 112510635, 114939332,	
122074873, 125461377, 126182600,	
129000415, 60003158	
131389975	national institute of mental health and neurosciences
124858776	national institute of neurological disorders and stroke
112625941	national institute of neurological and communicative disorders
113112328 106064532, 113182787, 60013780	national institute of neurological disorders national institute of neurological disorders and stroke
124858458	· ·
130798325, 60024906	national institute of neurological disorders and stroke nih national institute of nursing research
130798323, 00024900	national institute of nursing research national institute of public health nih - n
13242154	national institute of public health nih national research institute
101314601, 121645989	national institute of statistical sciences
101314001, 121043989	national institute of statistical sciences national institute of technology
101148953, 107344051, 110335927,	national institute or technology national institute on aging
113077078, 113807707, 117241034,	national motitue on aging
122495362, 125461410, 126413200,	
127694565, 127892410, 128997135,	
60017252	
131704995	national institute on aging bethesda
101860054, 125507216, 125691561	national institute on aging intramural research program
130182111	national institute on agingimbedded pragmatic alzheimer's disease (ad) and ad
	related dementias (ad adrd) clinical trials (impact) collaboratory
	implementation core
106701315, 108386641, 131716780,	national institute on alcohol abuse and alcoholism
60016730	
124884822	national institute on alcohol abuse and alcoholism division of intramural
00010100	clinical and biological research
60013123	national institute on deafness and other communication disorders
106549395	national institute on deafness and other communications disorders
102044504 100468202 114647285	national institute on disability independent living and rehabilitation research
102044504, 109468302, 114647385,	national institute on drug abuse
115145149, 122132039, 60020468	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
125129075	national institute on drug abuse irp
114407364, 125020411, 60030317	national institute on minority health and health disparities
110214455	national institutes of allergy and infectious diseases
106077627, 130788784	national institutes of arthritis
112658376	national institutes of general medical sciences
130518137	national institutes of health and special cardiac research fund
115004386	national institutes of health bethesda
107513528, 112887056, 127780852,	national institutes of health clinical center
129446416	
130557475	national institutes of health clinical center us
110048947	national institutes of health department of bioethics
130841824	national institutes of health integrated research facility
132187963	national institutes of health's recover initiative
113122294	national institutes of nursing research
106023075	national laboratory for cancer research
101056060, 106652059, 108142837,	national library of medicine
112275308, 112510573, 116962104,	
125265978, 126413664, 126540580,	
127674213, 128274625, 129385274,	
130781152, 60001536	notional library of modicina notinal
$ 128238644 \\ 60011528 $	national library of medicine retired national toxicology program
125742904	national toxicology program interagency center for the evaluation of alternative
120742904	toxicological methods
124534107	national toxicology program laboratory
60022206	navajo area indian health service
130780665	ncbi nlm
100966017, 101356352, 106700961,	nci
109557924, 112700141, 128445203,	
128854275, 131043906	
121795719	nci ccr liver cancer program
124749360	nci colon task force
122740171	nci community oncology research program
116513305	nci designated cancer center
101619617	nci frederick laboratory animal sciences program
116581867	nci laboratory of toxicology and toxicokinetics
125180574	nci natural products branch
125340513	nci nih
124453707	nctr us fda
126296901, 129861260, 129862009	network of the national library of medicine
105152474, 124221337	nhgri
131478869	nhgri advanced imaging and analysis core facility
100657646, 105771004	nhlbi
60078461	nhlbi division of extramural research activities
60078460	nhlbi division of lung diseases
60078457	nhlbi laboratory of cardiac energetics
100310663, 101566447, 124227406, 132589014	nia
60072521	nia gerontology research center
108369493	niaaa
110006022, 124913618	niaid
60032254	niaid rocky mountain laboratories
122785595	niams
114003101, 131389093	nida
131054072	nida drug abuse treatment clinical trials network
106691177	nida intramural research program
107323332, 120980380, 126361263	niddk

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
113080897	niddk nih
112602793, 116304889, 125632641,	nih
131324608, 132914042, 60006577	
60019280	nih animal center
115100429	nih cc
60013335	nih center for information technology
60006614	nih center for scientific review
60016257	nih clinical center
112606201	nih department of bioethics
131354905	nih funded implementation science centre in cancer control
131376663	nih heartshare center
130780620	nih ipr
129775839	nih irp
122239111	nih millennium fogarty chronic disease leadership program
114303896	nih national heart nih nci nob
131324998 123125300	nih niaid irf frederick
	nih nibib center for engineering complex tissues
121028622, 122513412 128683235	nih office of research on women's health
126095092	nih office of research on women's nearth
60076790	nih office of the director
116504890	nih special volunteer
130764442	nih undiagnosed diseases program
122564665	nihehs
131284246	nimh clinical training program
115455375	nimhd
60022275	niosh division of safety research
60015279	niosh health effects laboratory division
125196828	niosh office of extramural programs
120168305	niosh pittsburgh mining research division
60026986	northern navajo medical center
129004859	novant health cancer institute scor national cancer institute community
	oncology research program
125111306	novant health institute southeast clinical oncology research consortium
116873914	national cancer institute community oncology program ntp interagency center for the evaluation of alternative toxicological methods
102023588, 60004808	office of disease prevention and health promotion
125601825	office of head start
60022519	office of health promotion
101448506	office of infectious disease
60000459	office of management and budget
100413073, 101578637	office of minority health
131312745	office of minority health and health disparities research
108668501	office of population affairs
100517205, 112978612	office of public health preparedness and response
112366335, 118258815	office of research on women's health
100350685	office of research services
$113016920,\ 120285874,\ 122605840$	office of the assistant secretary for health
100594372, 122535121	office of the assistant secretary for planning and evaluation
115539127, 123896933, 126381052	office of the assistant secretary for preparedness and response
125155829	office of the associate director for policy and strategy
126380521	office of the associate director for science
105716096	office of the chief science officer
105478101, 110255628, 122559931	office of the national coordinator for health information technology
60013576	office of the surgeon general

 $116614123,\,125774144 \quad \text{pacific cancer research consortium nci community oncology research program}$

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60007355	phoenix indian medical center
119617924	prevention and health promotion administration
101988286, 123072487	public health service
132864364	retired cdc employee
115592646	retired us public health service
129110579	scientific resource center for the ahrq
125285724	scientific resource center for the ahrq epc program
126306515	scientific resource center for the ahrq evidence based practice center program
126389537	sec's advisory committee on national health promotion and disease prevention objectives for 2030
122910075	soldier center
60015888	substance abuse and mental health services administration
122523277	translational vascular medicine branch national institutes of health
124727441	unites states public health service commissioned corps
131632704	upstate carolina consortium national cancer institutecommunity oncology
	research programand the cancer control and cancer care delivery research
127171725	manager for the gibbs cancer center and research institute us fda liaison to the usp gteh ep (2015 2020 cycle)
100410156	us preventive services task force
112366120, 113182816, 113191362,	us public health service
113521424, 122016992, 123342125,	as public libertine
123385940, 124601939, 128435842,	
130308431, 60101770	
131371486	us surgeon general of the us public health service
119946023	usphs commissioned corps
60009746	viral and rickettsial zoonoses br
100515125	whiteriver indian health services hospital
119911031	wichita nci community oncology research program
125956300, 126641692	wisconsin national cancer institute community oncology research program
DEPARTMENT OF HOMELAND SE	CURITY
129587280	coast guard incident management assist team
124037303, 126142975	countering weapons of mass destruction office
132007528	customs and border protection non intrusive inspection division
125696364, 132534941	cybersecurity and infrastructure security agency
125423640, 60030362	department of homeland security
130603485	dhs office of intelligence and analysis
110244924	dhs science and technology directorate
100775241, 109398212, 109501671,	federal emergency management agency
110037780, 125170239, 126722872,	
129843072, 129987247, 60025773	
100791088	federal law enforcement training center
60029103	national ice center
100447871, 105708183, 105719791,	national snow and ice data center
113332122 130111209	office of field operations
128527550	safety and work life coast guard
109941259, 128872198	transportation security administration
128197024	us citizenship and immigration services
100547277, 113124801, 122540046,	us coast guard
60028337	
60079475	us coast guard academy
125631695	us coast guard headquarters
125386551	us coast guard marine safety unit toledo
101767109, 113616669, 120802148	us customs and border protection
123155321	us immigration and customs enforcement health service corps
60012320	us secret service
DEDARGE OF HOUGING AND	LIDDAN DEVELOPMENT

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60076285	department of housing and urban development
112789285	office of strategic planning and community development
DEPARTMENT OF JUSTICE	
60100692	bureau of alcohol tobacco firearms and explosives
60004452	bureau of justice statistics
60024009	department of justice
60011275	drug enforcement administration fbi
122676681, 124744686, 60012989 60031136	fbi academy
123277290	fbi behavioral analysis unit
131829722, 60000563	fbi laboratory
131002032	fbi training division
60001625	federal bureau of prisons
112838889	federal correctional complex
60006897	federal correctional institution schuylkill
60091321	federal medical center rochester
123422113	us bureau of alcohol
124262535	us marshall's service
DEPARTMENT OF STATE	
101887785, 60020872	department of state
125159010	department of state's office of opinion research
122423967	feed the future innovation lab for soybean value chain research
126582139	formerly of usaid gemini observatory
60033467, 131182471 128036387, 132841915	infectious disease detection and surveillance project of usaid
128470413	jsi usaid safe
124444179	odc us embassy
122510807	office of the global aids coordinator
100557033, 115228417, 121829266,	office of the us global aids coordinator
128463432	
114152035	office of us foreign disaster assistance
131696995	pepfar rwanda us embassy kigali program developer usaid bangladesh
$ \begin{array}{r} 124174574 \\ 128547145 \end{array} $	proyecto genesis funadeh usaid
123658935, 124225850	sauti program usaid grantee
60007370	southwest oncology group
129485668	sustaining technical and analytical resourcesusaid
127845417	us aid lestari indonesia
118104225, 129858686	us embassy
129019269	us embassy bishkek
131145283	us embassy department of state
127875805	us embassy in bosnia and herzegovina
60009478	us international trade commission
131220687 126135890	us mission to uganda us peace corps
117724880	us peace corps us peace corps volunteers
112988701	us president's malaria initiative - vectorlink uganda project
131245159, 132076895, 132077067	us president's malaria initiative impact malaria
132054792, 132763981	us president's malaria initiative impact malaria project
121697292	us president's malaria initiative improving malaria diagnostics project
110231280,114358001,115588479,	us presidents malaria initiative
116351316,118763835,118990068,	
124072602, 124899230, 125021094,	
125947150, 127251082, 127692548,	
127808105, 129000709, 129477382,	
131130538	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID Affiliation

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128994948, 129842651, 130217483
                                    us presidents malaria initiative vectorlink project
100489338, 100492142, 100510079,
                                    usaid
100515013, 100515554, 100707420,
100712856, 100744013, 100823547,
100847770, 100986542, 101047470,
101071768, 101225188, 101405397,
101413536, 101592928, 101653355,
101689990, 101715763, 101785906,
101830517, 101842031, 101916607,
101971939, 102037683, 102072689,
105552428, 105858356, 106235846,
107070903, 107987068, 108077365,
108321024, 109557419, 109930350,
112266267, 112442437, 112544017,
112988162, 113057251, 113137016,
113875384,\,113916512,\,114104016,\,
114353182, 114476080, 114896400,
116304360, 116366033, 116707822,
117021491, 117242763, 117333935,
117581435, 118774558, 119038264,
119043875, 119185812, 119515478,
119515565, 120452345, 121212695,
121224740, 121646552, 121702376,
122244096, 122254902, 122375078,
122379425, 122850376, 123224568,
123682154, 124173892, 124342284,
124357807, 125575289, 125575312,
125575351, 125575406, 125575429,
125575434, 125575436, 125575438,
125754955, 125807845, 125823020,
125940902, 126577785, 126828505,
126958567, 127797003, 127849920,
128145028, 128332066, 128348202,
128502219, 128589348, 129181891,
129181932, 129181989, 129182431,
129182513, 129550125, 129646279,
129687960, 131513893, 131527097,
131684571, 131899154, 132370174,
 132395148, 132622859, 60008275
                                    usaid act to end neglected tropical diseases west
                       126286943
125381820, 126136275, 130681548,
                                    usaid advancing nutrition
           130702327, 131944697
                       130858383
                                    usaid advancing nutrition ghana
                       132684513
                                    usaid advancing nutrition mozambique
                       131076315
                                    usaid afya yangu northern project
                       123067856
                                    usaid assist project
                                    usaid bangladesh
                      102064752
           131287801, 131636730
                                    usaid biodiversity
           126588231, 127621853
                                    usaid bureau of global health
                       129184002
                                    usaid bureau of humanitarian assistance
                      101981056
                                    usaid cambodia
                                   usaid challenge tb project
                      123835698
                      123873909
                                    usaid challenge tb project mekelle
                       124168091
                                    usaid discover health
                       131958396
                                    usaid dominican republic
                      131670325
                                    usaid dumisha afya busia county
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

S	copus ID	Affiliation
	60092737	usaid egypt
	128478036	usaid eradicate tb program
	122195945	usaid eswatini
	60087406	usaid ethiopia
	131664598	usaid feed the future innovation lab for food safety
	130391188	usaid feed the future innovation lab for genomics to improve poultry project
	121328714	usaid feed the future south asia eggplant improvement partnership
	60077587	usaid ghana
116155725,		usaid global health bureau
	123239191	usaid global health supply chain program
	129245245	usaid global health supply chain program procurement and supply
	130489091	management usaid global health supply chain technical assistance programme
	121805628	usaid guatemala
	121829520	usaid health education and policy project
	130359555	usaid india
	60070693	usaid indonesia
	130536241	usaid infectious disease detection and surveillanceprogram
130084861,	130084967	usaid infectious disease detection and surveillance project
	128322465	usaid integrated health program
	129794443	usaid kea mission support for journey to self reliance
	123124671	usaid kenya and east africa
	123649320	usaid lead rdma program
	131704895	usaid leap project
	123416078	usaid malaria action program for districts
122148876,	122149746	usaid maternal and child survival program jsi drc usaid maternal and child survival program path
	118533252	usaid maternal and child survival program path malawi
	122148896	usaid maternal and child survival programpath mozambique
	132347949	usaid maternal child survival program; jhpiego
125370569, 125841816,		usaid medicines technologies and pharmaceutical servicesprogram
125841854, 125841873,		
125842056, 125842094,	125842104,	
125842283,		
111155746,		usaid mission
	125434257	usaid mission in the kyrgyz republic
	101290086	usaid mission to mozambique usaid momentum country and global
	129941692 132217952	usaid momentum country and global usaid momentum project
	120697167	usaid oceans and fisheries partnership
	131285081	usaid office
	124357469	usaid office of hiv aids
	123659103	usaid office of population and reproductive health
	131569636	usaid pmi itn durability monitoring project
	128036947	usaid population and family health office
	131684895	usaid program for accelerated control of tb in karamoja region
	129825310	usaid quality services for health
113149679,		usaid regional development mission asia
	129662394	usaid rwanda integrated health systems activity
	126076308	usaid school health and reading program
	120077098	usaid southern africa regional hiv aids program usaid star project
	131380666 128371210	usaid star project usaid sustaining technical and analytic resourcesproject
101392174,		usaid tanzania
	126912071	usaid tusome pamoja
125575466,		usaid uganda
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
119577888	usaid uganda health supply chain program
126204301	usaid uganda senior malaria advisor
126169790	usaid vietnam
121522310, 125715738, 125716567	usaid vriddhi ipe global
122961260	usaid washington
130642123	usaid west africa biodiversity and low emissions developmentprogramme
128752882	usaid zambia
129970236	usaid's bureau for humanitarian assistance
131259473	usaid's bureau for humanitarian assistanceand technical and program quality
130374790	(tpq) usaid's infectious diseases detection and surveillanceproject awarded to inner
	city fund (icf)
128074922	usaid's office of global climate change
124433167	usaid's regional economic development services office for east and southern
180007107	africa
130927197	usaidmomentum country and global leadership
131507505	via usaid's global health training
DEPARTMENT OF TRANSPORTAT	
60005946	department of transportation
60004504	federal aviation administration
100691832, 126229657, 127009392,	federal highway administration
127647789, 127648061, 128627244,	
129923105, 129955499, 130136042,	
60001148	fodoral highway administration wisconsin division
130279178 129483819	federal highway administration - wisconsin division federal highway administration retired
60013729	federal highway administration virginia division
100578968	federal motor carrier safety administration
60011386	federal railroad administration
100641183, 122914561	federal transit administration
127908240, 60000998	national highway traffic safety administration
112780678	national transportation research center
60021337	office of research development and technology
124526765	us dot university transportation center for federal region 10
112704743, 129252778	us dot volpe center
60099781	us merchant marine academy
60007964	volpe national transportation system center
	- ·
DEPARTMENT OF VETERANS AFI	
100479614	251 haf and va hospital
122513041	4 va palliative care quality improvement resource center 4 va san diego healthcare system
$ 122411378 \\ 120532431 $	a warrior transition unit
120332431 102070450	a warrior transition unit acos research northern california va health system
132445995	affiliate at the national center for ptsd
112834500, 123957392	alaska va healthcare system
118231456	albany stratton veterans affairs
60098407	albany va medical center
106644942, 60012838	albuquerque va medical center
114634725	aleda e lutz va medical center
115373279	alexandria louisiana veterans healthcare system
101835695	ann arbor va center for practice management and outcomes research
106679614, 106756522, 106969174,	ann arbor va healthcare system
108006206, 112617455, 112960838,	and and the industrial of profits
60105937	
112746677	ann arbor va hospital
60139059	anova health institute

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
115956000	appleton va clinic
117586928	arkansas veterans healthcare system
129231656	athens naval and va hospital
105477071, 118654415, 126483911	atlanta va affairs healthcare system
114674838, 114699239	atlanta va center for visual and neurocognitive rehabilitation
112836578, 128588933	atlanta va geriatric research education and clinical center
128306891	atlanta va grecc
115132336	atlanta va health center
116412197, 119562142, 121925940,	atlanta va healthcare system
121955104, 124484930, 124547364	
132122123	atlanta va healthcare system and visn 7 clinical resource hub
128403318	atlanta va healthcare system decatur ga usa
116522483, 128565778, 60105810	atlanta va medical center
131254563	atlanta va quality scholars program
100387381	atlanta va rehab r and d center
108502296	audie l murphy va hospital
106663664	audie murphy va hospital
112687253, 60105861	baltimore va medical center
106709203, 106722368, 107070864,	bay pines va healthcare system
112598562, 118654319, 128177152	
60010755	bay pines va medical center
120096391, 120452456	beckley va healthcare system
112955206	bedford va medical center
124532433	birmingham atlanta va geriatric rehabilitation education and clinical center
101536146, 106969089, 112752240,	birmingham atlanta va geriatric research
118661466, 122903836	himmin who are atlanta are maniatuic research advection and clinical contan
$114349303, 127632018 \\ 100533555$	birmingham atlanta va geriatric research education and clinical center birmingham atlanta va grecc
106568211, 111505024, 112176511,	birmingham va healthcare system
128331713, 130536578	birininghani va hearthcare system
112911890	birmingham va hosp
60105917	birmingham va medical center
109159247, 60033290	boise va medical center
114000323, 127965231	boston va cooperative studies program
100762643, 100764674, 106621898,	boston va healthcare system
106707030, 106945832, 108406347,	·
112377497, 112587752, 112714176,	
113088457, 113296020, 119743592,	
121396381, 122493909, 125703001,	
128137569, 128478699, 60105918	
101261119	boston va hospital
109994213	boston va research institute
117458915	bronx va medical center
121489108	burlington lakeside va community based outpatient clinic
121382041	butler va healthcare
118414831, 125436037	butler va healthcare system
123432586	c w bill young va healthcare system
126981536	canandaigua va hospital
116363665	canandaigua va medical center
101641629, 112234684, 60004786	capitol va healthcare network
112623593, 112645653, 113137351,	captain james a lovell federal healthcare center
$132076897 \\ 100591422, \ 107037910, \ 112743569$	caribbean va healthcare system
117475782, 60021087	carl t hayden va medical center
101265211	carl vinson veterans' administration medical center
121267960	case va center for antimicrobial resistance and epidemiology
129449620	center for care delivery and outcomes research

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

	Scopus ID	Affiliation
	131793789	center for health optimization and implementation research vha boston
199900975	199901449 196905910	healthcare system boston center for military and veterans health
123300673	, 123301448, 126395319 131511930	center for stress and mental healthva san diego
	113007889	center of excellence for research on returning war veterans
	114684115, 116423594	center of innovation for veteran centered and value driven care
	131957894	center of innovation in transformative health systems research to improve
		veteran equity and independence
	125216606	center of innovation to accelerate discovery and practice transformation
115867250	, 130796795, 132872166	center to improve veteran involvement in care
	131106010 112587340	central alabama va healthcare system central arkansas va health system
102013623	, 112949698, 120330475	central arkansas va neatth system central arkansas va healthcare system
102013023	122328677, 129854951	central arkansas va medical center
	113188052	central arkansas va medicar center central arkansas veterans healthcare system
	60012281	central arkansas veterans healthcare system john l mcclellan memorial veterans
		hospital
	106548849, 110545556,	central texas va healthcare system
	, 113150067, 119853729	. 1 1 . 101
107061941,	121897786, 125435968, 130584789	central virginia va healthcare system
	114721270	chalmers p wylie va ambulatory care center
	119676659	charlie norwood va hospital
	114442747	charlotte va healthcare center
	122769770	chester county office of veteran affairs
	60030910	cheyenne va medical center
	101532374	chicago va healthcare system
	130132540	chillicotheva medical center
	113199010 113157519	cincinnati va healthcare system cincinnati veteran affairs hospital medical center
	60024679	clarksburg louis a johnson va medical center
	120575516	cleveland va cv research group
	129674417	cleveland va healthcare system
	122040486	cleveland va medical research and education foundation the
	112585133	cleveland veterans affairs
	125786644	clinical center for veteran suicide prevention
	131254575	clinical tech innovation as part of the vha
	112928373	cmc va medical centre
122538100	129160431 123068073, 125900432,	coatesville va healthcare system columbia va healthcare system
122030190,	126765566	columbia va neatmeare system
	115060594	comprehensive access and delivery research and evaluation center at the iowa
		city va healthcare system
	107981405, 112949764,	connecticut va healthcare system
113769025,	118036410, 127123981,	
	131948470, 60105857 121773398	connecticut va medial center
125203918,	128116947, 129687830,	corporal michael crescenz va medical center
,	60105921	•
	125682584	crescenz vha medical center
	126791257	cwm va healthcare system
	127018884	defense and veterans brain injury center at the san antonio va polytrauma center
	118330540	denver seattle center for veteran centric value based research
	117529542,123536086	denver seattle center of innovation for veteran centered and value driven care
	107007565	denver vha medical center
	115228508	denver3denver seattle center of innovation for veteran centered and value
		driven care

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
129282179	department of va portland healthcare system
120528735	department of veteran affairs
60023695	department of veterans affairs
124679152	dissemination and training division of the national center for ptsd in menlo
114826060, 117694016, 119704490,	park dod va extremity trauma and amputation center of excellence
129022970, 129236469	dod to officially trouble and amparation content of electronic
116593767, 118637327	dod va vision center of excellence
130095995	domiciliary care for homeless veterans program
113036925	durham va
106107392, 107773789	durham va geriatrics research education and clinical center
118806977	durham va grecc
128316397	durham va hcs
113060643	durham va health services research and development
102026258	durham va health services research and development center of innovation
113211055, 113860189	durham va health system
120310600 116452049, 128478415, 128983928,	durham va healthcare center durham va healthcare system
129846776, 60138754	durnam va nearthcare system
123640776, 00136734	durham va hs r and d
101522669, 123149707, 129286600,	durham va medical center
60023681	
107047964 125336568	durham veterans affairs durham virginia healthcare system
124226055	eastern colorado va geriatric research
121466434	eastern colorado va geriatric research education and clinical center
107034880, 121624708, 122400567,	eastern colorado va healthcare system
123807703, 60011058	
123897005, 126377028, 130995569	eastern kansas va healthcare system
127437216	eastern oklahoma va healthcare system
112900864	edith nourse rogers memorial va hospital
122411044, 125884412	education and clinical center for veteran suicide prevention
122221036	education and clinical centerat the va rocky mountain regional medical center (rmrmc)
106585504, 112632912, 112906884,	edward hines jr va hospital
118654374, 123145084, 60014521	
109248263	edward hines junior va hospital
112589593	edward hines va hospital
132533172	edward j hines va healthcare system
110525158	el paso va healthcare system
124841698, 127991848, 129832151	elizabeth dole center of excellence for veteran and caregiver research
105305290	enrm va medical center
132073152 113273836	family medicine women's health va fargo va healthcare system
60005937	fargo va medical center
112710942	fargo veteran affairs healthcare system
60002159	fayetteville va medical center
123615351, 124701231, 127418326,	finger lakes va healthcare system
131819558	
$122452529 \\ 132945131$	formerly of the va national health physics program from the white river junction va healthcare system
60016990	g vmontgomery va medical center
118597225	george e wahlen veteran affairs medical center
60015022	geriatric research education and clinical center
126641632	grand junction va medical center
128123367	great lakes region va healthcare system
106580709, 112905068, 113184770,	greater los angeles va healthcare system
60105856	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
115847095, 117062919, 131371559	greenville va healthcare center
127618307, 127622360	growing rural outreach through veteran engagement center
121938522, 124705623	gulf coast va healthcare system
132434184	hampton va healthcare system
60022145	hampton va medical center
112587228	harry s truman memorial va hospital
107875046	harry s truman veterans affair medical center
106645063	hines jr va hospital
105239635, 112705412	hines va cooperative studies program coordinating center
112842193	hines va medical center
113198685	hines va pharmacy benefits management
132475883	hines veteran healthcare system
107163835	hines vha
116697494	houston va hlth serv r and d center for innovations in quality effectiveness and safety
112655513, 121099507	houston va hsrandd center for innovations in quality
125868776	houston va hsrd iquest center
130428898	houston vha medical center
129080831	hudson valley va medical center
108578205, 129646493, 60032547	hunter holmes mcguire va medical center
60010020	huntington va medical center
109521894	illiana veterans healthcare system
132782404	integrated veteran care
132421577	interagency veterans advisory council
112952363	iowa city va center for the prevention and treatment of visual loss
112842411	iowa city va hcs
108109176, 112585125, 113041332,	iowa city va health center
114944534, 115094399, 117285789	
106929327, 112635351, 60105924	iowa city va healthcare system
108301772, 112907339, 113206669,	james a hale va healthcare system
129482090, 60033372 112614222, 127586974	james a haley va hospital
109959576	james a lovell federal healthcare center
106589700	james j peters va
132475438	jennifer moreno va medical center
113181619	jesse brown va health administration
123757372, 60074459	iesse brown va medical center
121849879	jesse brown va medical center and center of innovation for complex chronic
108062034	healthcare jesse brown veterans affair medical center
113023651	john d dingell va medical centre
129963166	john h bradley va outpatient clinic
107089434	john j cochran veterans hospital
129839931	john j pershing veterans' administration medical center
131736568	joseph maxwell cleland atlanta va healthcare system
112895042, 123894869	kansas city va healthcare system
108243819	kcva medical center
130158995	kerrville va clinic
129457503	lake jackson va clinic
101708480	las vegas va outpatient clinic
118718652	las vegas vha
123390198	learning resources at the central arkansas veterans healthcare system in little
100000251	rock
118211212 121845204 125750457	lee county va healthcare center lexington va healthcare system
118211212, 121845394, 125750457,	ieanigion va neathicare system
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

112363151, 120185586, 60105938 10058018 11364031	Scopus ID	Affiliation
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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                                    national center for ptsd - behavioral science division 150 s huntington ave
                       128051075
                       118197144
                                    national center for ptsd and palo alto veterans institute of research
           121642587, 128747025
                                    national center for ptsd dissemination and training division
                       113836732
                                    national center for ptsd executive division
                       106922382
                                    national center for ptsd pacific islands division
                       121906239
                                    national center for ptsd va medical
                       115139517
                                    national center for ptsd women's health sciences division
                        60013800
                                    national center for rehabilitative auditory research
                       132208416
                                    national center on homelessness among veterans visn 2 mirecc
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                                    national polytrauma coordinator in veterans affairs
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                                    national va hepatitis c resource center
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

overton brooks va medical center pacific islands va healthcare system palin management and substance use disorder clinical pharmacy practitioner at wilkes barre veterans medical center palo alto va healthcare system palo alto va health system palo alto va healthcare system portland va healthcare system portland va medical center providence medical center va research service providence wa healthcare system portland va medical center providence medical center va research service providence va medical center providence va medical center providence va healthcare system portland va medical center providence va healthcare system portland va healthcare system
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114386004, 126752221, 60028084
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112888033 puget sound va healthcare 100792621, 105478672, 107842993, 108579573, 112593389, 125251113, 126914895, 60031866
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108579573, 112593389, 125251113, 126914895, 60031866
126914895, 60031866
130308845, 60001421 ralph h johnson va healthcare system
123206206 research service va medical center
60105925 richard l roudebush vamc
126273729 richmond va community based outpatient clinic
117242886 richmond va medical center
112578590 robert j dole veteran affairs medical center
113478829, 114656432, 132475090 robley rex va medical center
121502482, 126204094, 126381674, rocky mountain regional va healthcare system
130150084 112704723, 60005628 roseburg va healthcare system
112652072, 121683405, 130718131 salem va healthcare system
119591337, 120541572, 120708194 salisbury va healthcare system
107868390, 112626061, 112782462, salt lake city va healthcare system
117688024 101619277 salt lake city va informatics decision enhancement and analytic sciencescenter
for innovation
100714740 salt lake city veteran affairs medical center 113011186 salt lake city veterans healthcare system
112991515 salt lake va office of rural health
126140998 sam rayburn memorial veterans center
117330172 san antonio va clinic
125952897 san antonio va polytrauma rehabilitation center
129663087 san diego va healthcare center
127089255, 60079887 san diego va healthcare system
106915186 san diego veterans health system
112837476, 113122500, 121890667, san francisco va healthcare system
123149361, 123214228, 127066488,
60105915
112830535 san francisco veterans

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
101004622	san juan hospital research unit
60071512	san juan va medical center
106657223	seattle va hosp
114270246	sfva medical center
121156969	sheridan va healthcare system
60028251	sheridan va medical center
126155683	sioux falls va healthcare system
100678433	south central mirecc
131119053, 60002223	south central va healthcare network
121943653	south central va healthcare network mental illness research
109297968, 112768442, 112987892,	south texas veterans healthcare system
$126765651, 60105859 \\ 107025178, 107111484, 110153358,$	southeast louisiana va healthcare system
115341424, 129151578	southeast louisiana va neatheate system
112994936, 60105923	southern arizona va healthcare system
116990102	southern nevada va health system
127657239	spinal cord injuries and disorders service va northeast ohio healthcare system
112955278, 113056626	st cloud va healthcare system
112730052,60105920	st louis va healthcare system
112967639	st louis va medical centre
124376601	stanford va alzheimer's center
60015485	syracuse va medical center
118903785	tampa va center of innovation for disability and rehabilitation research
130095964	tampa va clinical research and education center
112648370, 112677640, 112805663	tennessee valley va geriatric research education clinical center
105582490, 106973903, 106998694,	tennessee valley va healthcare system
$\begin{array}{c} 124333534 \\ 124930366 \end{array}$	tennova healthcare north knoxville medical center
119720907, 121072296, 125461327,	texas valley coastal bend va healthcare system
126413105, 126418410, 131486522	
118654212	tibor rubin long beach veteran affairs
60000350	togus va medical center
132228479	ucsd and va medical center
122981065	university of colorado and rocky mountain regional va medical center
126999016	urology section minneapolis veterans healthcare system
125250869	us departments of defense and veterans affairs
100471274, 101377744, 105516246,	va
106204815, 106562040, 106663984, 106740795, 107029136, 107038673,	
100740793, 107029130, 107038073, 108244387, 109503007, 109599022,	
112842434, 113089756, 115489777,	
115756448, 115836505, 116421204,	
118435258, 119619879, 123070507,	
123149610, 123382255, 125710659,	
126381245, 130209198, 130974414,	
60018615	
129518085	va advanced research center
130454573	va affairs
131329650	va airborne hazards and burn pits center of excellence
112843093 105621128, 112910426, 113000532,	va ann arbor va ann arbor center for clinical management research
113197759	
112746892	va ann arbor geriatric research education and clinical center
131554680 129184086	va aou coordinating center palo alto va arcadia primary care clinic
129184086 127324486	va arcadia primary care clinic va at mather
131119214	va augusta healthcare system
10111/214	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
112587380	va bedford healthcare system
113384350	va black hills healthcare systems
122995724	va boise healthcare
112893603	va boston csp center
127337699	va boston department of surgery
128491187	va boston geriatrics and extended care
110031881	va boston hcs
101755254, 108145124, 131950071	va boston healthcare
123625235	va bronx healthcare system
120248788	va caregiver support program
60090737	va caribbean healthcare system puerto rico
100665441, 106667493, 114835322,	va center
$\begin{array}{c} 118657132\\ 101581898,\ 123861380\end{array}$	va center for clinical management research
112669335	va center for health services research in primary care
125108842, 126672057, 130434719	va center for healthcare organization and implementation research
114586585	va center for innovation to implementation
109494186, 128444166, 130213698,	va center for integrated healthcare
130621744	· ·
109911421	va center for medication safety
112665895	va center for medication safety pharmacy benefits management services
113114472	va center for the prevention and treatment of visual loss
114306072, 115168483	va center for the study of healthcare innovation
105745097, 126820526	va center of excellence for stress and mental health
115560702 120205441	va center of excellence for suicide prevention
$115560703, 120305441 \\ 101786025$	va center of innovation for complex chronic healthcare va central california healthcare system
121472110	va central iowa hcs
119639166	va central iowa hes va central iowa healthcare system
101069107, 105333223, 126907205,	va central office
129045481, 130837812, 132356770,	
60026736	
131380914	va central ohio healthcare
117356276	va central western massachusetts
112927977, 113261742, 114921497,	va central western massachusetts healthcare system
$121697128, 122111615 \\ 132417343$	va central western massachusettsmedical center
132421887	va centralized transcription services program
128387888	va centralized transcription services program va centre for limb loss and mobility
119847200	va cheyenne healthcare system
123871342	va clinical operations
127814565, 127864166, 128306669,	va collaborative evaluation center
130650522	
111166218	va connecticut
$100538844,\ 101232419,\ 108214510$	va cooperative studies program
105477399	va cooperative studies program central office
100349009, 100372859, 101085594,	va cooperative studies program coordinating center
112702309, 113149283, 113171964,	
$\begin{array}{c} 126672045 \\ 114322561 \end{array}$	va cooperative studies program epidemiology center
112177733	va cooperative studies program pharmacy coordinating center
132618487	va csp albuquerque central biorepository
127827363	va ct healthcare
115972055	va ct healthcare center
123795863	va denver center for innovation
109030680	va department of medical assistance service
132524792	va desert pacific network

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
129858904	va dhs center of excellence for stress and mental health cesamh
115220797, 118206330	va diabetes quality enhancement research initiative
112627278	va eastern colorado geriatrics research education and clinical center
122934559	va eastern colorado healthcare systems
131506759	va edith nourse rogers memorial veterans hospital
128684090	va electronic health record modernization integration office
128312894, 131940290	va elizabeth dole center of excellence for veteran and caregiver research
114385940	va evidence based synthesis program
128160895	va fargo hcs
112760468	va geriatric research education and clinical center
131642253	va gi hemostasis research unit
113871672	va gla
131588681, 60014095	va great lakes healthcare system
128217908	va great lakes veteran healthcare system
129646779	va headache centers of excellence
101972100, 125077767	va health economics resource center
122243495	va health sciences san diego
113135121, 127279564	va health services research and development
119310297	va health services research and development center for health information and
123108259	communication va health services research and development center for the study of healthcare
122909047	innovation va health services research and development center of innovation to accelerate
11909290 192979209	discovery and practice transformation va health services research and development service
112883629, 126273603	*
108062319	va health services research and development expanding expertise through e health network development (extend) quality enhancement research initiative
113057100	va health services research and developmentservice center of innovation
122864212	va health system va healthcare center
129872956	
122506672 119221332	va healthcare center district of columbia va healthcare for re entry veterans
60022556	va healthcare network upstate new york
107061891, 107064152, 108119577,	va healthcare system
112445788, 112994645, 120768177,	va neamhcare system
$\begin{array}{c} 132196535 \\ 60030419 \end{array}$	va healthcare system of ohio
123095507	va healthcare systems medical center
114520379	va healthcare upstate new york
60004768	va healthcare visn 4
60021837	va heart of texas healthcare network
60009511	va heartland network
123338971	va hiv
122096438	va hlth serv r and d service center for healthcare organization and
	implementation research
107253064	va hosp denver
116522307, 118935998, 60011319	va hospital
128848258	va houston healthcare system
123255702	va hs r and d center for the study of healthcare innovation
123254863	va hsr and d center for the study of healthcare innovation implementation and
110#0000#	policy
112582935	va hsr andd center for mental healthcare outcomes and effectiveness
114983183	va hsr center for health information and communication
127637878	va harandd center
114317889	va harandd center for health information and communication
120040598 115064282	va hsrandd center for healthcare innovation implementation and policy va hsrandd center of innovation on disability and rehabilitation research

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopu	s ID A	ffiliation
12139	0655 va	hsrandd precision monitoring for quality improvementqueri center
12918		hsrandd suicide prevention impact network
100968866, 10834	1947 va	hsrd
12783		illinana healthcare system
112914080, 12731	0335 va	informatics and computing infrastructure
10521	6627 va	information resource center
122597158, 123924359, 12533	6447 va	integrated service network
11265	0207 va	loma linda
10771	3456 va	loma linda healthcare systems
10692	3974 va	los angeles healthcare system
112936325, 127303149, 12813	7528 va	maine healthcare system
12530	2977 va	manchester healthcare system
11432	0094 va	manhattan harbor healthcare
11269	4640 va	maryland healthcare center
101576389, 108201705, 109168	8654, va	medical center
113081538, 118884567, 6001		
		medical center new jersey
11452		medical research service
10578		memorial hospital
11857		memphis healthcare system
13243		mental illness research and clinical core
13296		mental illness research and training advanced fellowship
11289		mental illness research education and clinical center
		mid atlantic healthcare network
123739119, 13009		mid atlantic mental illness
10878		mid atlantic mental illness research
10663		mid atlantic mental illness research education and clinical center
12580		midas queri program
11812		midsouth healthcare network midwest healthcare network
13218 10514		milwaukee healthcare system ms center of excellence west
10314		multiple sclerosis center of excellence east
124461560, 12994		multiple scierosis center of excellence
124401300, 12994		national artificial intelligence institute
13238		national artificial intelligence institute national bipolar disorders telehealth program
126245085, 12805		national center for ethics in healthcare
107392602, 11580		national center for health promotion and disease prevention
106610520, 112176342, 11296		national center for patient safety
114524827, 11779		national content for parions survey
125942080, 12912		national center for post traumatic stress disorder
100827578, 108445447, 10844		national center for ptsd
114204174, 12804		•
10190		national center for ptsd clinical neuroscience division
13134	4873 va	national expert consultation and specialized services
12245		national health physics program
11873	6281 va	national office of patient centered care and cultural transformation
132618477, 13267		national onoclogy program
13061	0351 va	national pathology and laboratory medicine service
13215		national pharmacogenomics program
128084398, 13255		national rheumatology program
112969997, 114139724, 11513		national surgery office
124573560, 12903		national teleoncology
12790	5519 va	national telestroke program and va office of specialty care services
12968		new england
12701	3764 va	new england geriatric research education and clinical center

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
113848867	va new england healthcare division
105736912, 108468409, 110183199,	va new england mental illness
113211184, 129777814	
109516894	va new jersey healthcare system
106661173, 112912153	va new york harbor healthcare system
112967581	va north texas health sciences center
120076617	va north texas healthcare services
126446713	va north texas healthcare systemtexas tech university health sciences center
105005005	jerry h hodge school of pharmacy
105265305	va northeast program evaluation center
110426483	va northern california healthcare system
126447335, 127726815	va northwest network 20
60105858	va ny harbor healthcare system
112222022 126457262	va office of academic affiliations
113333922, 126457262	va office of analytics and business informatics
122466566, 130285399	va office of clinical systems development and evaluation
113873823, 122917643	va office of health equity va office of healthcare transformation
$125582716, 131341214 \\ 121770345$	va office of information and technology
120943775, 122480364, 127279143,	va office of mental health and suicide prevention
	va office of mental hearth and suicide prevention
$128497769, 129979905 \\ 112670485$	va office of mental health operations
112647481, 122875627	va office of primary care
108181713	va office of public health
112568591, 112793106, 122565177,	va office of research and development
129423473, 130085442	va office of research and development
122704640	va office of rural health
125101833, 125759628, 127904778	va office of specialty care services
120729112, 123693690, 123693818,	va office of systems redesign and improvement
124285483, 126476821	
122565152, 129125631	va office of veterans access to care
130084925	va ord strategic initiative for research and ehr synergy
115565960	va outpatient clinic
110245040	va pacific healthcare system
131179893	va pain opioid consortium of research veteran engagement panel
116422949	va palliative care quality improvement resource center
118597046, 126781328	va palo alto
113130842	va palo alto cooperative studies program coordinating center
112586877	va palo alto health economics resource center
125520925	va palo alto healthcare systema cent s center for innovation to implementation
130095884	va palo alto heath care system
132305240	va palto alto healthcare system
127580505	va partnership to increase access to lung screening; and co chair
119086596, 128241149, 128726575	va pharmacy benefits management
117121465, 127726717, 127726892,	va pharmacy benefits management academic detailing service
127726903, 127726999, 131478202	
106714015, 112645758, 114654204,	va pharmacy benefits management services
123665217, 125849010, 127191778 107323255, 112587243, 112940072,	va pittsburg healthcare system
124221191	a processar neuroneare system
112888228	va pittsburgh
101480320	va pittsburgh center for health equity research and promotion
102043815	va pittsburgh grecc
113206441	va pittsburgh heath care system
114875913	va portland healthcare
114456193	va program evaluation and resource center
101014876, 110795774	va puget sound

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
125785988	va puget sound and the university of washington
113184837	va puget sound center of excellence in substance addiction treatment and
440400	education
113182535	va puget sound hcs seattle division
1100620080	va puget sound health services research and development
112366927, 112585488, 112635512, 112755184, 112833665, 114406258,	va puget sound healthcare center
115242479, 120338449, 125791023,	
132389249	
112648306	va puget sound medical center
128347842	va purchased long term services and supports
127279491	va quality enhancement research initiative
129973711	va quality enhancement research initiative for team based behavioral health
131254594	va quality scholar program
131254565	va quality scholars
131254559	va quality scholars coordinating center
129556304	va quality scholars fellowship
131254570, 131254588 122233128	va quality scholars program va queri center for evaluation and implementation resources and hsrandd
122233128	center for clinical management research
120135959	va queri complementary and integrative health evaluation center
130278976	va readjustment counseling service
127631504	va rehabilitation randd center on enhancing community integration for
101041470	homeless yeterans
131341658	va research
118423712, 127352990	va research and enhancement award program to enhance community integration in homeless veterans
100477351, 109505309	va research service
121440940, 122277613	va rocky mountain mental illness research
124218141	va rocky mountain mirecc for suicide prevention
107413093	va roudebush medical center
129899603	va rr and d center for neurorestoration and neurotechnology
121989107, 128272382	va rrandd center for limb loss and mobility
116775161	va rrandd center for neurorestoration and neurotechnology
110915458	va salt lake city heath care system
112936183	va seattle epidemiologic research and information centre
110021224 112017216 112221152	va sepulveda ambulatory care center va serious mental illness treatment resource and evaluation center
112631284, 113017316, 113221153 60029074	va serious mental limess treatment resource and evaluation center va sierra nevada healthcare system
106341010, 106984557, 113144135	va south central mental illness research
60000342	va southeast network
114301940	va southern nevada healthcare system
101490818	va southern oregon rehabilitation center and clinics
130217062	va specialty care program office
129215697	va spokane healthcare system
126647356	va st louis medical center john cochran division
60006674	va sunshine healthcare network
127580461	va tele critical care system west
105424804, 113136416	va tennessee valley health system
106379948	va tn valley healthcare system
100976808	va um patient safety enhancement program
123703864 130750391	va valley coastal bend healthcare system va veterans integrated service network 7 southeast network
113007703	va veterans integrated services network 7 southeast network va veterans integrated services network 6 mid atlantic mental illness research
113001103	and education clinical center
127987934	va visn 10 clinical resource hub
112775938	va visn 17 center of excellence for research on returning war veterans

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
127726735	va visn 19 rocky mountain network
109505181	va visn 2 center for integrated healthcare
127726694	va visn 21 sierra pacific network
129050707	va visn2 behavioral telehealth center
129865395	va visn20 northwest mental illness research education and clinical center
112887996	va west haven healthcare system
100725217	va west los angeles healthcare system
128182625	va western colorado healthcare system
112868925	va western ny healthcare system
108444951	va wny healthcare system
132229247	va writes
124434217	vas hospital
122229514	vet intgd serv netwk19 mil and veteran microbime:consortium for res and educ
	(mvm core)
101767082	veteran administration hospitals
128960678	veteran affairs
118657318, 126516059	veteran affairs administration
131243083	veteran affairs capitol healthcare network
129674275	veteran affairs central iowa healthcare system
129703325	veteran affairs central office
113069894	veteran affairs connecticut healthcare center
125858699	veteran affairs great lakes healthcare system
106610319, 1131111113	veteran affairs greater los angeles healthcare system
112821525, 124401006	veteran affairs healthcare system veteran affairs heart of texas healthcare network
125858614	
113034098	veteran affairs hospital
106710635 119000625	veteran affairs medicine center veteran affairs national telemental health hub
113041981	veteran affairs north texas healthcare medical center
132583437	veteran affairs office of research and development
107945576	veteran affairs pittsburgh healthcare system
127789740	veteran affairs puget sound health system
101022288	veteran affairs puget sound healthcare system
123595366	veteran affairs puget sound healthcare system center of excellence in substance
126792835	abuse treatment and education veteran affairs visn 19
128408661, 128408855, 132421344,	veteran engagement panel
132421860	
132714087	veteran health affairs
114786642	veteran health indiana
131357366	veteran informed safety intervention and outreach network
128409203	veteran research engagement board member
132570113	veteran wellbeing through innovation systems science and experience in
	learning health systemscenter of innovation
108928269	veterans affair connecticut healthcare system
101576842, 118911845	veterans affair medical center
101503271, 101669822, 106562077,	veterans affairs
106567809, 110135541, 112883850,	
112896928, 112922235, 113087905,	
113181598, 113186146, 113187408,	
118597070, 118597071, 118654281, 129030805	
112932683	veterans affairs ann arbor
113198965	veterans affairs bedford healthcare system
106755726	veterans affairs boston health system
117215376	veterans affairs boston healthcare system
114784709	veterans affairs bridging the care continuum quality enhancement research
	initiative

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopu	ıs ID Affi	liation
		rans affairs butler healthcare system
100988589, 113643045, 12619		rans affairs caribbean healthcare system
12820 11320	85693 07855 vetei	rans affairs center
		ans affairs center for care and payment innovation
		cans affairs center for clinical management research
119099524, 1269		cans affairs center for integrated healthcare
•		cans affairs center for medication safety
		cans affairs center for practice management and outcomes research
		cans affairs center for the prevention and treatment of visual loss
		rans affairs center of excellence for stress and mental health
		rans affairs central iowa healthcare system
105438357, 105477300, 1225		rans affairs central office
		rans affairs central ohio healthcare system
118452997, 1193	14399 veter	ans affairs central western massachusetts healthcare system
12513	28856 veter	rans affairs cheyenne healthcare
12458	88362 veter	rans affairs connecticut healthcare system west haven
1010	16947 veter	rans affairs cooperative studies program
109713595, 11318	85113 veter	rans affairs cooperative studies program coordinating center
10928		rans affairs cooperative studies program pharmacy coordinating center
1160	29233 veter	rans affairs detroit healthcare system
112578483, 112798300, 11299		rans affairs eastern colorado healthcare system
113061957, 114694426, 12703		
		rans affairs extension for community health outcomes
		rans affairs finger lakes healthcare system
		rans affairs headache centers of excellence: research hub
		rans affairs health service research and development
		rans affairs health services research and development center for innovations
1109		ality
1263	61245 veter	cans affairs health services research and development center of innovation
1153	for v 52507 veter	eteran centered and value driven care cans affairs health services research and development service
1251		rans affairs health system
112805925, 112899054, 11699		rans affairs healthcare system
113191363, 1253'	70315 veter	rans affairs informatics and computing infrastructure
11258	81454 veter	rans affairs loma linda
1251	93460 veter	rans affairs loma linda ambulatory care center
1296	50033 veter	rans affairs maine healthcare system
10173		rans affairs maryland health center system
		rans affairs med ctr san francisco
117758211, 118812066, 12570		rans affairs medical center
		rans affairs medical center fort harrison
		rans affairs medical center in hampton
		rans affairs mid atlantic
		rans affairs mid atlantic healthcare network
		rans affairs mid atlantic mental illness rans affairs mid atlantic region
		S C C C C C C C C C C C C C C C C C C C
127348993, 1299		rans affairs national center for patient safety rans affairs national center for posttraumatic stress syndrome
		rans affairs new england healthcare system
		ans affairs new england mental illness
		cans affairs new england mental inness cans affairs new york harbor healthcare system
		ans affairs newyork harbor healthcare system brooklyn campus
108056167, 112795674, 11469		cans affairs north texas healthcare system
		rans affairs northeast ohio healthcare system
		rans affairs nursing research field advisory committee

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
107822594	veterans affairs ny harbor healthcare system
112893272	veterans affairs of pittsburgh healthcare systems
129982503	veterans affairs office of health equity
105820647, 126791109	veterans affairs office of research and development
112598885	veterans affairs pacific island healthcare services
113211141	veterans affairs pacific islands healthcare systems
105525286	veterans affairs palo alto
107071956	veterans affairs pharmacy benefits management services
122161550	veterans affairs pharmacy benefits management services and consolidated mail
112106071	outpatient pharmacy
113196271 127864124	veterans affairs philadelphia healthcare system veterans affairs pittsburgh healthcare system
113182713, 120990853 129179289	veterans affairs portland healthcare system veterans affairs puget sound healthcare seattle
126778375, 128101244	veterans affairs quality scholars program
132764331	veterans affairs rehabilitation research and development center for
132704331	neurorestoration and neurotechnology
110106360	veterans affairs research service
119528299	veterans affairs rocky mountain healthcare network
118418091	veterans affairs saint louis healthcare system
106932650	veterans affairs salt lake city healthcare system
130385265	veterans affairs san diego
123882638	veterans affairs san francisco healthcare system
109437101	veterans affairs sierra nevada healthcare system
100905667	veterans affairs south central mental illness research education and clinical
	center
113034357, 113160775	veterans affairs st louis healthcare system
132670430	veterans affairs surgical quality improvement program
112698887	veterans affairs tennessee valley healthcare services
123885611	veterans affairs va mid atlantic mirecc workgroup
126262219	veterans affairs veterans integrated service network 7 southeast network
131486690	veterans affairs wilmington healthcare
$ 113677364 \\ 118326054 $	veterans affairsmaryland healthcare system veterans affairsnew jersey healthcare system
128956069	veterans affairsrichmond healthcare
111235657, 128210866, 131444371	veterans aging cohort study
11255057, 120210000, 151444571	veterans aging conort study veterans association greater los angeles healthcare center
118700423	veterans association greater to angeles heatthcare center
112117183, 115003811	veterans emergency management evaluation center
112678032	veterans health affairs greater los angeles
130214020	veterans health affairs national teleradiology program
125155173	veterans health affairs visn 20 pharmacy benefits management
105477766	veterans health services and research administration
112671825	veterans health system
119639253	veterans healthcare system
110271622, 110646347, 127169517	veterans healthcare system of the ozarks
126413640	veterans integrated practice network 21
101841723, 118740132	veterans integrated service network
127857555	veterans integrated service network 1 mental illness research education and
100/	clinical center
120477769	veterans integrated service network 12
100918837	veterans integrated service network 17
124645423	veterans integrated service network 19
132681926	veterans integrated service network 2 mental illness research education clinical center
130456549	veterans integrated service network 20 northwest network
132967258	veterans integrated service network 21

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

	Scopus ID	Affiliation
	101964606	veterans integrated service network 23
	101130648, 121518184	veterans integrated service network 4
	101138151, 131173345	veterans integrated service network 8
	125510299	veterans integrated service network 8 network office
	122111664	veterans integrated service network [visn] 1
	113564091	veterans integrated service network19
10	01516366, 122434728, 130163250	veterans integrated service network7
	127574147	veterans integrated service networks23 midwest healthcare network (mvahcs)
	132552524	veterans integrated services network 06
	119174436	veterans integrated services network 1 clinical resource hub
	132550315	veterans integrated services network 2 center for integrated healthcare
	132560153	veterans integrated services network 9 clinical resources hub
	101735330	veterans integrated services network no 1
	132222426	veterans integrated services network23 clinical resource hub
10	7852606, 113187369, 114455318,	veterans rural health resource center
12	26141524, 130817225, 131810843	
	124728543, 126907053	veterans rural health resource center gainesville
	113187898, 125781825	veterans rural health resource center iowa city
	128444098	veterans rural health resource center portland
	125781615	veterans rural health resource center salt lake city
	131305698	veterans rural health resource center slc
11	128814775	veterans' hcs of the ozarks
	2234970, 112812803, 112832376,	vha
	8804462, 122782097, 126671995,	
	6868980, 127909021, 128418759, 31501413, 131644549, 132304731	
1,	128296572	vha 7171
	123070792	vha center for compassionate innovation
	123165278	vha clinic in mather air force base in sacramento
	127418346, 130359969	vha co
	60002586	vha department of veteran affairs
	127085923	vha eastern colorado healthcare system
	123470270	vha greater los angeles healthcare system
	128883457	vha headache centers of excellence research and evaluation center
	131997553	vha health equity quality enhancement research initiative national partnered
		evaluation center
	129030892	vha health services research and development
	112614275, 132740819	vha health services research and development service
	124443968	vha health services research department evidence synthesis program
	112634728	vha healthcare system
	127752682, 128464395	vha homeless programs office
12	8812626, 128917637, 129998066,	vha innovation ecosystem
	$\begin{array}{r} 132581262 \\ 130378592 \end{array}$	vha intimate partner violence assistance program
	108276299, 123392911	vha medical center
	126765681	vha medical emergency radiological response team
	131073748	vha mid atlantic
	123871602	vha national center for health promotion
10	00519613, 107878511, 131661402	vha national center for organization development
10	112303596	vha national center for organizational development
	114919542	vha national center for patient safety
	131141755	vha national infectious diseases service
	123790437, 125688508	vha national radiation oncology program office
	122684686	vha national teleradiology program
	125622273	vha national telestroke program
	131341297	vha network 17
	131341771	vha network 8

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
112669291	vha new jersey
127123990	vha office geriatrics extended care data analyses center
126883707, 129779945, 130647362	vha office of analytics and performance integration
122564871	vha office of community care
130176526	vha office of connected care
122490497, 127823760	vha office of dentistry
125063396	vha office of education
112118378, 127062178	vha office of emergency management
125154580	vha office of health equity
131227691	vha office of integrated veteran care
105478446	vha office of integrated veterans care
124588586	vha office of mental health and suicide prevention
115145128	vha office of mental health operations
116973602 122466475 122547667	vha office of organizational excellence
116873603, 122466475, 122547667, 124797378	vha office of patient centered care and cultural transformation
116390572	vha office of productivity
112985822, 114833763, 127211547,	vha office of quality and patient safety
132154306	
118710200, 123054998	vha office of reporting
125305194, 130536524	vha office of rural health
122187630	vha office of rural health resource center
131908232	vha office of rural health's veterans resource center in white river junction
$ 132010539 \\ 125388143 $	vha office of va dod health affairs vha office of workforce management and consulting
129144073	vha pharmacy benefits management
112771267	vha pittsburgh healthcare system
123668912	vha public health reference laboratory
122526287, 131819101	vha rocky mountain mental illness research education and clinical center
131513956	vha salisbury healthcare system
109668628	vha support service center
112760603	vha tennessee valley healthcare system
112945730	vha tennessee valley healthcare system geriatric research
102014615	vha tennessee valley healthcare system geriatric research education clinical
199994545	center
$\begin{array}{c} 128224545 \\ 129142453 \end{array}$	vha veterans integrated service network 17 vha visn 17 center of excellence and the central texas va healthcare system
128937340	vha west coast
122480154	vhaco office of dentistry
105715806	vhagla healthcare system
130831321	virginia national center for ptsd
108095235, 119591807	visn 17 center of excellence for research on returning war veterans
123934640	visn 22 (va desert pacific healthcare network) primary care coordinator
131246092	visn 8 va clinical resource hub
123748020	visn11 veterans engineering resource center
125607176	w g hefner va healthcare system
123934102	w g hefner va medical center
106424089, 107962105, 116280683,	washington dc va healthcare system
121988696, 122667304, 123706452,	
132567627, 60020147 109533056, 121484596	washington va medical center
113568886, 121430097	washington va medicai center west palm beach va healthcare system
112456046, 60105926	western new york va healthcare system
130435610	western north carolina va healthcare system
132623540	white river junction va healthcare system
124832745, 127347050, 60029545	white river junction va medical center
128065395	william c tallent va outpatient clinic

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
20000000	
60008908	william jennings bryan dorn va medical center
100317364, 60073942	william s middleton va hospital
60028851	wilmington va medical center
128392162	wjb dorn va medical center
108338060	wm s middleton va medical centre
122096800	women's health sciences division of the national center for ptsd
108430849	zablocki va medical center
DEPARTMENT OF THE INTERIOR	
112876850	100 great basin national park
60020995	abernathy fish technology center
60016214	acadia national park
119124025	ace basin national estuarine research reserve
100735561	agassiz national wildlife refuge
60012377	alaska maritime national wildlife refuge
100596099	alaska peninsula and becharof national wildlife refuges
123730665	alexander t egan national park service great lakes inventory and monitoring
	network
122875138	alligator river and pea island national wildlife refuges
100604672	alligator river national wildlife refuge
109598951	alpena national fish and wildlife conservation office
100684056	anahuac national wildlife refuge
108719166, 117208543, 128914599	apalachicola national estuarine research reserve
100634901	apostle islands national lakeshore
101529625	aransas national wildlife refuge
60022120	arctic national wildlife refuge
101578321	arizona cooperative fish and wildlife research unit
109209167, 131277202	arizona fish and wildlife conservation office
113131588	ash meadows national wildlife refuge
105747226	ashland fish and wildlife conservation office
100400746	assateague island national seashore
101592717	association of retired us fish and wildlife service employees
100531236	attwater prairie chicken national wildlife refuge
100795112	back bay national wildlife refuge
60008600	badlands national park
116066247	balcones canyonlands national wildlife refuge
106760673	bandelier national monument
129115467	bear lake national wildlife refuge
100496580	bears bluff national fish hatchery
126916180	big bend national park
105676487	big oaks national wildlife refuge
130070649	big stone national wildlife refuge
114753797	billy frank jr nisqually national wildlife refuge
100380999, 131344386	biscayne national park
101770085	bitter lake national wildlife refuge
124520295	blackbeard island national wildlife refuge
126428564	blackwater national wildlife refuge

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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus	ID	Affiliation
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100393748, 100394036, 100429176,
100751055, 101018735, 101026165,
101141403, 101446771, 101554984,
101610971, 101784644, 105637463,
105641180, 106367946, 107103295,
109208384, 109278458, 110035277,
112911755, 113917504, 114030556,
117744664, 118015633, 118532201,
119986019, 120428627, 121452542,
126215992, 126806752, 126965653,
 132829487, 132829770, 60026076,
                        60030844
            130329984, 131632549
                                     blm applegate field office
                       126243776
                                     blm california desert district needles field office
                       129486490
                                     blm california desert district office
                                     blm medford district
                       101914343
                       112915876
                                     bombay hook national wildlife refuge
            100560715, 114200240
                                     bosque del apache national wildlife refuge
                       101577611
                                     bowdoin national wildlife refuge
            100563609, 101819051
                                     buck island reef national monument
                                     bureau of indian affairs
                       109662837
109662627, 109665909, 112098486,
                                     bureau of ocean energy management
112774817, 113114384, 115541946,
120186569, 122896743, 124561637,
            128137647,\ 132594370
                        60006477
                                     bureau of reclamation
            113478631, 118488562
                                     bureau of safety and environmental enforcement
                       100499964
                                     cabeza prieta national wildlife refuge
            116980031, 123390368
                                     cabo rojo national wildlife refuge
                       132315527
                                     caddo lake national wildlife refuge
                       127781540
                                     california water science center usgs west sacramento
                       126807734
                                     camas national wildlife refuge
                       112937847
                                     canaan valley national wildlife refuge
                       100528914
                                     canaveral national seashore
                       100341781
                                     cape cod national seashore
                       126343967
                                     cape hatteras national seashore
                       101441811
                                     cape lookout national seashore
                       100934594
                                     carlsbad caverns national park
            116774579, 126076606
                                     carterville fish and wildlife conservation office
            100336736,\ 101104798
                                     channel islands national park
                                     charles m russell national wildlife refuge
                        60032464
                       113710917
                                     chase lake national wildlife refuge
                       128437845
                                     chesapeake bay national estuarine research reserve in virginia
                       129086552
                                     chesapeake bay national estuarine research reserve maryland
                       108138077
                                     chesapeake marshlands national wildlife refuge complex
                       101641777
                                     chincoteague national wildlife refuge
                       127703208
                                     coastal delaware national wildlife refugecomplex
                       100617587
                                     colorado cooperative fish and wildlife research unit
                       113142943
                                     colorado fish and wildlife conservation office
                       128443160
                                     colorado front range national wildlife refuge complex
                       112900350
                                     columbia fish and wildlife conservation office
                       119750942
                                     congaree national park
                       120577266
                                     conservancy for cuyahoga valley national park
                       100386185
                                     crater lake national park
                       116251167
                                     crocodile lake national wildlife refuge
                       108229505
                                     cypress creek national wildlife refuge
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

S	Scopus ID	Affiliation
	129225097	dc booth historic national fish hatchery
100588511,	112831545	death valley national park
	100593776	delaware national estuarine research reserve
	60009571	denali national park
	60008127	department of education
	132758027	department of interior
	109683782	department of interior-international technical assistance program
122558802	2, 60015982	department of the interior
	60033062	department of the interior bureau land management idaho
	112824524	des lacs national wildlife refuge complex
	118050618	desert national wildlife refuge
11,00,000	101920710	devils postpile national monument
116069238	8, 60020347	dinosaur national monument
	114204445	dry tortugas national park
	126373660	dwight d eisenhower national fish hatchery
110044170 110040514	101667107	eastern shore of virginia national wildlife refuge
112944178, 118642514,		edwin b forsythe national wildlife refuge
100372220, 126446124,		elkhorn slough national estuarine research reserve
	$\begin{array}{c} 130010984 \\ 60025886 \end{array}$	elko field office blm
	107065981	everglades and dry tortugas national parks
	60020031	everglades national park
101904101,	126797730	fire island national seashore
	113136311	fish and wildlife service
	101928446	florissant fossil beds national monument
	131883170	former usgs employee
	130256174	formerly usgs
	131522426	ganondagan state historic site
	110148866	gates of the arctic national park and preserve
	101826331	genoa national fish hatchery
	120828767	glacial ridge and rydell national wildlife refuges
	60025564	glacier bay national park
	60003117	glacier national park
	125152278	golden gate national parks conservancy
100622368,	113871471	grand bay national estuarine research reserve
	123456940	grand canyon national park research library
	130135912	grand junction fish and wildlife conservation office
	60002126	grand teton national park
	113819666	great bay national estuarine research reserve
	115249140	great dismal swamp national wildlife refuge
	107892846	great plains fish and wildlife conservation office
	60031474	great smoky mountains national park
	100818661 112617321	great swamp national wildlife refuge
	128780440	green bay fish and wildlife conservation office green lake national fish hatchery
	100479394	guadalupe mountains national park
	125125415	guadalupe nipomo dunes national wildlife refuge
112687043	128424142	guana tolomato matanzas national estuarine research reserve
112007043,	125367776	gulf islands national seashore
	100930056	hakalau forest national wildlife refuge
	60027982	haleakala national park
	116166389	harrison lake national fish hatchery
	119891711	hatchie national wildlife refuge
125585817, 125764308,		heeia national estuarine research reserve
,,	130189450	hopewell culture national historical park
	131207611	hot springs national park in hot springs

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
119124116	hudson river national estuarine research reserve
60018154	idaho fishery resource office
125763997	indian river lagoon national estuary program
60027343	indiana dunes national lakeshore
126807175	indiana dunes national park
60011498	innoko national wildlife refuge
128743658	intermountain region national park service
100617716	iron river national fish hatchery
100797189	isle royale national park
108326910	izembek national wildlife refuge
113093573	jacques cousteau national estuarine research reserve
101389063	jewel cave national monument
132464893	jobos bay national estuarine research reserve
128190107	john muir national historic site
112627817	kachemak bay national estuarine research reserve
120012150	kalamath basin national wildlife refuge complex
60077352	kalaupapa national historical park
100984791	kaloko honokohau national historical park
60005396	kanuti national wildlife refuge
60024203	katmai national park and preserve
127423108, 128870880	kauai national wildlife refuge complex
60020281	kenai national wildlife refuge
60031458	kodiak national wildlife refuge
128988296 115034241	kootenai national wildlife refuge la crosse fish and wildlife conservation office
100493571, 100960440	laguna atascosa national wildlife refuge
100493371, 100900440	lake champlain fish and wildlife conservation office
131914623	lake clark national park and preserve
120497109	lake superior national estuarine research reserve
100977898	lassen volcanic national park
113538778	leavenworth national fish hatchery
113536195, 125118197	lower great lakes fish and wildlife conservation office
127070019	lower mississippi river fish and wildlife conservation office
106920930	maine coastal islands national wildlife refuge
60017892	mammoth cave national park
125564194	marais des cygnes national wildlife refuge
60008884	marine mammals management
101444011	massachusetts cooperative fish and wildlife research unit
101112342	merritt island national wildlife refuge
127423822, 129304473	mid columbia fish and wildlife conservation office
126471735	mid columbia fish and wildlife conservation office yakima basin program us fish
	and wildlife service yakima
106929405	mid columbia river national wildlife refuge complex
115249320, 130364937	midway atoll national wildlife refuge
114126333	minnesota cooperative fish and wildlife research unit
117200281 110224260	minnesota valley national wildlife refuge
117209381, 119234260	mission aransas national estuarine research reserve
$100317858 \\ 100709460$	mississippi cooperative fish and wildlife research unit
60110851	mississippi sandhill crane national wildlife refuge
108519094	missouri cooperative fish and wildlife research unit mobile bay national estuary program
121650040	montana fish and wildlife conservation office
127853778	montana isin and wilding conservation office montezuma castle and tuzigoot national monument
124920327	morro bay national estuary program
100407043	mount rainier national park
121551184	mt rainier national park
121001104	TOTAL HONORUM PORT

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
123029918	muleshoe national wildlife refuge
100570680, 100775906	narragansett bay national estuarine research reserve
60019204	national elk refuge
115337507	national fish and wildlife forensics laboratory
128541730	national fish and wildlife refuge
60013204	national interagency fire center
109507990, 123189371, 126722616	national invasive species council
131839654	national marine sanctuary of american samoa
126765259	national monuments with the national park service
128383840, 131936943, 60073096	national park of american samoa
100445361, 101997132, 106232097,	national park service
106942355, 112334012, 120011345,	
120598104, 121984532, 122740804,	
123692978, 124858736, 125682027,	
125711585, 131456392, 131944740,	
60016933	
126965361	national park service 19th amendment centennial commemoration
124656248, 131329119	national park service air resources division
129250150	national park service alaska
125209281, 126798321	national park service climate change response program
127777606	national park service cultural resources office of interpretation and education
126240992	national park service fire management
118489741	national park service fire management program center
128858452	national park service in southern
112643629	national park service intermountain regional office
116804252	national park service inventory and monitoring program
$ 100810501 \\ 127374226 $	national park service midwest region national park service natural sounds and night skies division
128988031	national park service regions 8
124148190, 130338716	national park service retired
131156894	national park service rivers
126765780	national park service social science program
128241066	national park service southeast region
131901841	national park service volunteer
124324022	national park service's harpers ferry center
130665223	national park service-southern plains network
125711931, 131455994	national park services
123607042	national parks of eastern north carolina
126751637	national parks trust of the virgin islands
118159692	national wetlands inventory
100489231, 60029698	national wetlands research center
116813103	national wildlife refuge association
131227743	national wildlife refuge program
60101389	national wildlife refuge system
102053609	neal smith national wildlife refuge
108170709	nebraska cooperative fish and wildlife research unit
100460257	necedah national wildlife refuge
115784127	neosho national fish hatchery
60022296	nevada fish and wildlife office
100986075	new mexico fish and wildlife conservation office
131692169	new river gorge national park and preserve
101995785	new york cooperative fish and wildlife research unit
127774333	new york state department of environment conservation and hudson river
104700790	national estuarine research reserve
124708739	nondalton village and lake clark national park and preserve
105599043	north carolina coastal reserve and national estuarine research reserve

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
100832027, 113196616	north cascades national park
100950445, 101352489	north inlet winyah bay national estuarine research reserve
128149587	now at usgs earthquake science center
127148910	o'ahu maui national wildlife refuge complex
128172361, 130391142	office of assistant secretary for indian affairs
131400196	office of fish and wildlife health and forensics
60033081	office of policy analysis
60074364	office of surface mining reclamation and enforcement
118334727, 131743079	office of wildland fire
107783080	ohio river islands national wildlife refuge
129855621	oklahoma fish and wildlife conservation office
100598538, 130502560	old woman creek national estuarine research reserve
60022288	olympic national park
$\begin{array}{c} 116167507 \\ 100773517 \end{array}$	orangeburg national fish hatchery oregon cooperative fish and wildlife research unit
60005951	oregon department of fish and wildlife
60017542	oregon fish and wildlife office
130327251	ouray national fish hatchery
126678908, 126775312	pacific islands fish and wildlife office
101336131, 127579798, 132243516	padilla bay national estuarine research reserve
100669196	padre island national seashore
112622437	papahanaumokuakea marine national monument
60004404	patuxent wildlife research center
125323964	petrified forest national park
114996198	pinnacles national park
124751675	pnsn usgs
60103249	point reyes national seashore
$\begin{array}{c} 128096998 \\ 120868566 \end{array}$	primary: usgs private john allen national fish hatchery
110546296	pu'uhonua o honaunau national historical park
132864257	puerto rico department of natural and environmental resources and jobos bay
	national estuarine research reserve
109536324, 120436679	rachel carson national wildlife refuge
100751942	red rock lakes national wildlife refuge
100334925, 100395740	redwood national park
127147068	retired us fish and wildlife service
117021034	rhode island national wildlife refuge complex rice lake national wildlife refuge
$ 100838360 \\ 128018906 $	rocky mountain arsenal national wildlife refuge
60092795	rocky mountain national park colorado
100418562	rookery bay national estuarine research reserve
131569577	rose atoll national wildlife refuge
100797987, 122928793	sacramento national wildlife refuge
126803545	salt plains national wildlife refuge
100588791	san andres national wildlife refuge
131978094	san bernard national wildlife refuge
126257234	san bernardino and buenos aires national wildlife refuge
114107518, 115343865	san francisco bay national estuarine research reserve
114437796	san francisco bay national wildlife refuge complex
100842043	sand lake national wildlife refuge
124037690 101720708	sandy point national wildlife refuge
$ \begin{array}{r} 101729708 \\ 113071648 \end{array} $	sapelo island national estuarine research reserve saratoga national fish hatchery
130497334	schoodic institute at acadia national park
100328974, 100831069	sequoia and kings canyon national parks
128254933, 128263142	sevilleta national wildlife refuge
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
100450023	sheldon hart mountain national wildlife refuge complex
100454626, 130554356	shenandoah national park
115563874, 125988977	silvio o conte national fish and wildlife refuge
126389335	sonoran joint venture and us fish and wildlife service
109654526	souris river basin national wildlife refuge complex
100808805	south carolina cooperative fish and wildlife research unit
129862037	south carolina low country national wildlife refuge complex
100403762, 124030596	south slough national estuarine research reserve
117550888	south texas national wildlife refuge complex
112882229	spring creek national fish hatchery
126381529	st vincent national wildlife refuge
126218434	stanford usgs ion microprobe laboratory
100978633	stillwater national wildlife refuge complex
132395500	tennessee national wildlife refuge
60014895	tetlin national wildlife refuge
125125328	tewaukon national wildlife refuge complex
112303691, 119792149	texas fish and wildlife conservation office
116979708	texas mid coast national wildlife refuge complex
100600554	theodore roosevelt national park
132446092	tijuana estuary national estuarine research reserve
113914103	tishomingo national fish hatchery
60033338	togiak national wildlife refuge
125727849	united administration of lazovsky state nature reserve and zov tigra national
	park
123523957	unites states fish and wildlife service
109504247, 115587126, 121658318	upper mississippi river national wildlife and fish refuge
127618850	us bureau of ocean energy managementenvironmental studies program
129755339	us doi white sands national park
129157206	us fish and wildlife coastal program
60090925	us fish and wildlife national forensics laboratory
113091172	us fish and wildlife resource center

(Continued on next page...)

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

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100338012, 100345005, 100350245,
                                    us fish and wildlife service
100358941, 100381753, 100383371,
100389926, 100396567, 100412557,
100428456, 100463686, 100527103,
100541021, 100550754, 100589535,
100592046, 100592723, 100596000,
100620332, 100631870, 100742522,
100746344, 100767794, 100768089,
100785224, 100796124, 100821420,
100858772, 100890565, 101167617,
101292876, 101293419, 101303122,
101341432, 101472775, 101515984,
101538634, 101544968, 101588310,
101655935, 101666208, 101731894,
101787222, 101897174, 101927725,
101963389, 101987867, 102068020,
105258713, 105324889, 105436728,
105491232, 106006870, 106018875,
106428628, 107362735, 107871089,
107894592, 107986884, 108166705,
108267022, 108332113, 109508032,
110256872, 111745123, 112273569,
112373020, 112391265, 112661518,
112733173, 112800042, 112824419,
112944335,\,112956208,\,113036045,\,
113188859, 113230427, 113984094,
114344479, 115163959, 115753480,
115784130, 115956795, 116166179,
116247339, 116743735, 116778286,
117388068, 117496430, 117637274,
117642260, 117642678, 117670488,
117953998, 118261572, 118293136,
118411935, 118416507, 118661188,
118700222, 118786388, 119310301,
119991521, 120167570, 120331267,
120344823, 120672200, 120760662,
121063072, 121968104, 122326686,
122597923, 123125024, 123145190,
123470543, 124092806, 124315079,
124500671, 125124826, 125151528,
125190658, 125213621, 125913726,
126022555, 126136209, 126142738,
126205402, 126572728, 126641712,
126654375, 126659889, 126660299,
126751738, 127156400, 127268544,
127343575, 127398013, 127992546,
128260343, 128920291, 129476550,
129663282, 129668730, 129753240,
130337840, 130584534, 131248589,
131587710, 131676546, 131739306,
131765080, 131765143, 131765896,
132076778, 132091929, 132121502,
 132600734, 133023926, 60009056
                                    us fish and wildlife service crystal river national wildlife refuge complex
                       129477516
                       132296917
                                    us fish and wildlife service forensics laboratory
                        60076979
                                    us fish and wildlife service gulf of maine coastal program
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Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
128676506	us fish and wildlife service international affairs
112674790	us fish and wildlife service la crosse fish health center
126489855	us fish and wildlife service lodi fish and wildlife office
123812841	us fish and wildlife service lower mississippi valley joint venture
128301586	us fish and wildlife service maine coastal islands national wildlife refuge
60100308	us fish and wildlife service massachusetts
128983483	us fish and wildlife service mountain prairie region
132860463	us fish and wildlife service northeast region
127591292	us fish and wildlife service pacific islands refuges and monuments office
$126679029,\ 126806844,\ 127814322,$	us fish and wildlife service retired
128395943, 128396341, 129788193	
126553429	us fish and wildlife survey
115188525	us geological surve
118487053	usdoi blm
101353005, 101624545, 101988183,	usgs
112510227, 122388762, 122743296,	
123456666, 128478462, 128521162,	
128756619, 131842689, 132017890,	
$\begin{array}{c} 60011347 \\ 131220440 \end{array}$	usgs alabama fish and wildlife cooperative research unit
113679333, 127237679	usgs alaska science center
127951214	usgs arizona water science center
117814894	usgs astrogeology science center
126682253	usgs brown treesnake project
124465189	usgs california cooperative fish and wildlife research unit
127743443	usgs california volcano observatory
128581318	usgs california water science center
126701271	usgs caribbean florida water science center
60030877	usgs cascades volcano observatory
106453978	usgs center for earth resources observation and science
125208270	usgs center for earth resources observation and science and the university of
120409344	santa barbara usgs central midwest water science center
123701444	usgs central midwest wsc
60013140	usgs central region
123824911, 126156360	usgs colorado water science center
123493954	usgs connecticut water science center
112669313, 123231556, 60015431	usgs earth resources observation and science center
121832124	usgs earth systems processes division
115550703, 124893637, 131789278	usgs earthquake science center
126169492	usgs eastern ecological science center
128612716	usgs eastern ecological science center-patuxent research refuge
126733917, 128309376, 132073866,	usgs emeritus
132749612	
106453746, 126299368 128511169	usgs eros data center
101510529, 108068161	usgs flagstaff
130606447	usgs florida fish and wildlife cooperative research unit
101599366, 120310236, 60006407	usgs forest and rangeland ecosystem science center
60022775	usgs forest and rangeland ecosystem science center snake river field station
131355847	usgs fort collins science center
114218969	usgs geologic hazards science center
123923993	usgs geology
131216505	usgs geosciences and environmental change science center
123498156	usgs gfdl
130688955	usgs great lakes science center
132539063	usgs great lakes science center lake ontario biological station

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
131166761	usgs hawaiian national park
124593098	usgs hawaiian volcano observatory
106455027	usgs henderson
129771016	usgs hydrologic remote sensing branch
131216620, 132668028	usgs idaho cooperative fish and wildlife research unit
126681670	usgs integrated information dissemination division
126477735, 126920150	usgs integrated modeling and prediction division
131220374	usgs kansas cooperative fish and wildlife research unit
122000961, 60030373	usgs leetown science center
124058455, 130132804, 130389926	usgs lower mississippi gulf water science center
120735775, 125701484, 60010306	usgs md de dc water science center
127910201	usgs midwest climate adaptation science center
109030818	usgs national earthquake information center
132082755	usgs national innovation center
130536016	usgs national map liaison
127781015	usgs national minerals information center
108038436, 113809321, 60019045	usgs national wildlife health center
60020015	usgs national wildlife health center idaho
124234419, 131220549	usgs nebraska cooperative fish and wildlife research unit
127608192, 130909183	usgs nevada water science center
118612058, 121366034, 124728584	usgs new england water science center
114674810	usgs new jersey water science center
123812855	usgs new mexico landscapes field station
113675441, 131220158	usgs new york water science center
129421068, 131216329	usgs north central climate adaptation science center
128164479, 129141308	usgs northeast climate adaptation science center
100806988, 120063750, 120154636,	usgs northern prairie wildlife research center
124443031	
120859135	usgs northern rocky mountain science center
131216108	usgs northwest climate adaptation science center
131216404	usgs oregon cooperative fish and wildlife research unit
106740951, 60019420	usgs oregon water science center
114116389, 131219986	usgs pacific coastal and marine science center
120258338, 124053246, 126224268	usgs pacific island ecosystems research center
124330678	usgs patuxent wildlife coastal field station
123068526, 124465044, 127420054,	usgs retired
128997673, 129936077, 132589673,	
$\begin{array}{c} 132829701 \\ 129398077 \end{array}$	usgs snake river field office
119148257	usgs south atlantic water science center
131220009	usgs south attainer water science center usgs south carolina cooperative fish and wildlife research unit
130107427	usgs south central climate adaptation science center
113460107, 126999149	usgs southwest biological science center
132829984	usgs southwest climate adaptation science center
131220186	usgs texas cooperative fish and wildlife research unit
118732157	usgs texas water science center
131219768, 131914651	usgs upper midwest environmental science center
122498498, 126190035, 128612431,	usgs upper midwest environmental science center
132673205	ango appor interiore mater belefice contest
123189529	usgs utah cooperative fish and wildlife research unit
107985105, 131219974	usgs virginia cooperative fish and wildlife research unit
60004189	usgs washington water science center
124728535	usgs water mission area
122647891, 127771630, 127814936,	usgs water resources mission area
131282625	
131220324	usgs west virginia cooperative fish and wildlife research unit

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
114536390, 114756986, 127369715,	usgs western ecological research center
127583883, 128541248, 132291060	usgs western ecological research center
129141361	usgs western geographic science
131219930, 131425877	usgs western geographic science center
60017521	usgs western region
119214231, 123369050, 132434675	usgs wetland and aquatic research center
60106886	usgs wisconsin water science center
106142863	usgs woods hole
131704796	usgs wyoming
123940047, 130303922	usgs wyoming montana water science center
129764119	usgs's national wildlife health center honolulu field station
$\begin{array}{c} 126636162 \\ 101140478 \end{array}$	uvalde national fish hatchery valles caldera national preserve
105546659	vermont cooperative fish and wildlife research unit
100490288	virgin islands national park
125003411	virgin islands national park and virgin islands coral reef national monument
132380260	virgin islands national park sea turtle program
100481990, 101698356	waquoit bay national estuarine research reserve
110244698	war in the pacific national historical park
109412620	washington fish and wildlife office
101171021	washington maritime national wildlife refuge complex
100785271	weeks bay national estuarine research reserve
131133844	welaka national fish hatchery
60029818	wells national estuarine research reserve
100535921	west virginia cooperative fish and wildlife research unit
60013165	western arctic national parklands
60026751	wind cave national park
$ 110211523 \\ 60007536 $	winthrop national fish hatchery wrangell st elias national park and preserve
60011075	yellowstone national park
100377453, 100590330	yosemite national park
122729637, 60026378	yukon delta national wildlife refuge
ENVIRONMENTAL PROTECTION A	· ·
131701887	education research participation program hosted by epa
100330864, 106773413, 107992952,	epa
108687984, 112766922, 122088758,	
131259397, 60021439	
124601957	epa atlantic coastal environmental sciences division
101674450	epa chesapeake bay program office
100375293	epa great lakes national program office
130994823 112541923	epa great lakes toxicology and ecology division epa long island sound office
60104467	epa national center for environmental assessment
112772365, 60032890	epa national health and environmental effects research laboratory
60025169	epa national health and environmental effects research laboratory atlantic
30023100	ecology division
60004505	epa national risk management research laboratory
60028217	epa national risk management research laboratory robert s kerr environmental
60032034	research cente epa national risk management research laboratory urban watershed
129809186	management research epa new england
108611640	epa office of air quality planning and standards
109984931	epa office of ground water and drinking water
127807638	epa office of land and emergency management
112743320, 113941463, 118010755,	epa office of research and development
131156697	- -

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
126814151	epa office of science policy
122161089	epa ord
131344280	epa ord cemm wecd
122627237, 125552602	epa orise
107164037, 112772139	epa region 1
106545049	epa region 2
101010462	epa region 3
106652678	epa region 4
100648519, 112821490	epa region 5
116990969, 128412583	epa region 7
100598000, 60000561	epa region 8
126046613	epa region 9
126047072	epa region 9 superfund division
112022217 124045027	epa region i
113032317, 124945907	epa retired
120160338	epa san diego border liaison office
129327745	epa senior policy analyst
121897888	epa water quality planning branch
125916880	epa's center for environmental measurement and modeling epa's science advisory board
132441920 126636399	epa's supplemental environmental projects policy
117545199	global organization for epa and dha omega 3
122149676	heather arvanaghi is an environmental scientist with epa region 3
100326960, 100367152, 101799225,	national health and environmental effects research laboratory
105266303, 114268519, 123502999	national health and environmental enects research laboratory
124857419	national homeland security research center
118827256, 120182645	national risk management research laboratory
127398102	now at: epa research triangle park
128917979	oak ridge institute for science education participant at epa
130741970	office of air quality planning and standards
100389321, 100399313, 100479915	office of research and development
60007232	ohio epa
130308218	orise c o epa ord cemm atlantic coastal environmental sciences division
126966262	retired epa region 4 children's environmental health coordinator
116127057	us research laboratory
126625789	watershed and estuarine diagnostics branch ecologist at the epa ord cemm
	atlantic coastal environmental sciences division
FEDERAL RESERVE SYSTEM	
122523734	boston federal reserve
131408395	counsel of federal reserve financial services
105191288	dallas-fort worth federal statistical research data center
60030191 60009120	division of monetary affairs federal reserve board
	division of research and statistics federal reserve board
116501731	federal reserve bak of san francisco federal reserve bank
100825969, 116564907, 128561286 125732576, 60010152	federal reserve bank of atlanta
60112497	federal reserve bank of boston
60013830	federal reserve bank of chicago
60018149	federal reserve bank of cleveland
60008845	federal reserve bank of dallas
60112315	federal reserve bank of kansas city
60091322	federal reserve bank of minneapolis
60019743	federal reserve bank of new york
132739417, 60112672	federal reserve bank of philadelphia
129482224	federal reserve bank of philadelphia's consumer finance institute
101534740, 106020596, 108078776,	federal reserve bank of richmond
60030591	
	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60001064	
60031864	federal reserve bank of san francisco
126179477	federal reserve bank of sf
124498403	federal reserve bank of st
60104179	federal reserve bank of st louis
60003623	federal reserve board division of international finance
126179115	federal reserve board of minneapolis
122654919	federal reserve board of st louis
127217260	federal reserve board research and statistics
125529490	federal reserve boardx
132404922	federal reserve of chicago
60023612 DEPARTMENT OF LABOR	federal reserve system
	demonstrate of labor
60027040	department of labor
60004378	occupational safety and health administration
NATIONAL AERONAUTICS AND ST	
131457997	aiaa nasa invention disclosure
131545972	alternative earths nasa icar team
60005018	armstrong flight research center
60074685	columbia scientific balloon facility
123865204	iss national lab
123678203	iss national laboratory
60136280	joint center for earth systems technology
125374395	nasa alternative earths team
60004179	nasa ames research center
107048999	nasa antes research center
109351345	nasa arc
114066545	nasa arc crest
105478122, 106331928, 112782817,	nasa astrobiology institute
115402519, 123523580, 126223775,	
126260100 120735549	nasa astrobiology institute alternative earths and virtual planetary laboratory teams
113441130, 116277732	nasa astrobiology institute virtual planetary laboratory
125240515	nasa astrobiology institute's
123606359	nasa astrobiology instituteicy worlds
131444700	nasa astrobiology postdoctoral program
127981756	nasa astrobiology program
129491044	nasa black marble nighttime light product
127876443	nasa carbon cycle and ecosystems office
128388743	nasa carbon monitoring systeminitiative
115550789	nasa center for chemical evolution
125637459	nasa center for the origins of life
122484832	nasa center of excellence for collaborative innovation
129520813	nasa develop national program
125244875	nasa earth and space science fellow
109696971	nasa earth science division
129490914	nasa earth science programs
125246373	nasa einstein fellow
60107273	nasa engineering and safety center
129932400	nasa finesst fellow
123968205, 60026717	nasa glenn research center
122864029, 60106662	nasa goddard institute for space studies
125129224	nasa goddard sellers exoplanet environments collaboration
105478195, 116265263, 121683149,	nasa goddard spaceflight center
60006337	G market G and the
126825831	nasa gsfc sellers exoplanet environments collaboration

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
Scopus 1D	Allination
105470500 100000167	1
105478588, 122800167	nasa hq
$ 105478070 \\ 120042643 $	nasa hubble
120042643 $124120081, 126438318, 127078278,$	nasa hubble fellow nasa hubble fellowship program
	nasa nuoble lenowship program
$127328474, 128756391 \\ 132701503$	nasa icar
60023082	nasa infrared telescope facility
126587976, 126962006	nasa interdisciplinary consortia for astrobiology research
121280333	nasa interns and fellowships
127401275, 60006711	nasa johnson space center
60031204	nasa kennedy space center
132928736	nasa land cover land use changeprogram
116409708, 60000854	nasa langley research center
125122792	nasa langley student intern
60011779	nasa marshall space flight center
123897061	nasa meteoroid environment office
115501547, 123192589	nasa msfc
127211560	nasa nexss alien earths team
121111617	nasa nexss earths in other solar systems team
123738730	nasa nexss virtual planetary laboratory
116424122, 121989734, 123524352,	nasa nexus for exoplanet system science
$\begin{array}{c} 125310392,\ 125822743 \\ 130637348 \end{array}$	nasa planetary defense officer
105501950, 107142432, 113145555,	nasa postdoctoral fellow
113874127, 128309308, 132480809	hasa postdoctora follow
128442098	nasa quantum artificial intelligence laboratory
114784244	nasa research park
132509375	nasa retired
114749101	nasa sagan fellow
115436840	nasa solar system exploration research virtual institute
130330019	nasa space life sciences training program
116237381	nasa space radiation laboratory
115080831	nasa sservi's institute for modeling plasma
60012213	nasa stennis space center
123718139, 124637857	nasa virtual planetary laboratory
128190288	nasa western water applications office nasa's lcluc program and leads the south southeast asia research initiative
132928907 129490957	nasa's terra
60016296	national aeronautics and space administration
114550496	national aeronautics and space administration goddard space flight center
105815744	national atmospheric deposition program
108082233, 112773828, 123769064,	nsf nasa center for chemical evolution
127621422	
60101002	research institute for advanced computer science
105477452	science mission directorate nasa headquarters
60008158	space telescope science institute
NATIONAL SCIENCE FOUNDATION	
124967770	bureau of oceans and international environmental and scientific affairs
127318618	ceif (the center for environmental sustainability through insect farming - nsf i ucrc)
60008778	cooperative institute for research in environmental sciences
122149244	david purkiss is vice president of water systems at nsf international
60113291	laser interferometer gravitational wave observatory
60004285	ligo hanford
100587655 106456704 60071501	ligo livingston
100587655, 106456794, 60071501	national astronomy and ionosphere center

100416496, 101354483, 112846446,

 $117310666,\,123283102,\,60015590$

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
60021243	national center for atmospheric research
131089634	national center for science and engineering statistics
105669558, 122451756, 122513019,	national ecological observatory network
60093052 60104734	national evolutionary synthesis center
101394353, 60021907, 60024185	national radio astronomy laboratory
100837683, 132025870	national science board
60151531	national socio environmental synthesis center
114615036,117728643,125311827,	national solar observatory
60026045, 60026659	
60019796	nrao green bank
101537808, 101608330, 116655206,	nsf
116769652, 123312300, 127742739, 132785548, 60013346	
125823308, 127663978, 128514827,	nsf ai institute for artificial intelligence and fundamental interactions
128837486, 128854293	0
60076152	nsf bio division of molecular and cellular biosciences
123923896	nsf center for engineering mechanobiology
60076793	nsf center for integrated pest management
130677422	nsf center for quantum networks
129099400	nsf cultural anthropology methods program
60076140	nsf directorate for mathematical and physical sciences
60076173 60076164	nsf directorate for social behavioral and economic sciences nsf eng division of civil mechanical and manufacturing innovation
112507104	nsf engineering research center
131781296	nsf engineering research center for advanced technologies for preservation of
101101200	biological systems
127721536, 131324555, 132294540	nsf engineering research center for cell manufacturing technologies
125384718	nsf engineering research center for re inventing the nation's urban water
125552243	infrastructure nsf engineering research center for reinventing
60076171	nsf geo division of earth sciences
124771610	nsf igert network science program
100347844, 113296005, 121290589,	nsf international
130112352, 131676991	
131936796, 131937254	nsf ires 2022 lake victoria research consortium
129878940	nsf molecule maker lab institute
120497104, 127775529	nsf nanosystems engineering research center on nanotechnology enabled water
131720893	treatment nsf national optical infrared research laboratory
60076131	nsf office of the inspector general
125175713	nsf oir lab
113498678	nsf research triangle materials research science and engineering center
60076174	nsf sbe division of behavioral and cognitive sciences
121418618,132392061,132392246,	nsf science and technology center for engineering mechanobiology
132392638, 132392882	
124484714	nsf science gateway community institute
131987985	nsf simons ai institute for the sky
$ 125884887 \\ 129760727 $	nsf simons center for multiscale cell fate research nsf simons center for quantitative biology
131423140	nsf unidata
123141563	nsf's graduate research fellowship program in alexandria
124583597	nsf's national optical infrared astronomy research laboratory
125320948	nsf's noir lab
60103344	science and technology policy institute
130374259	tanms nsf erc
100110100 1010 1100 110010110	

university corporation for atmospheric research

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

128374898 university corporation for atmospheric research at ncep emc and gfdl OTHER AGENCIES, COMMISSIONS, OR INSTITUTIONS 121955602, 125919142, 132007004 americorps 60076286 appalachian regional commission 60016031 central intelligence agency 60033340 congressional budget office 60008638 congressional research service consumer financial protection bureau 112940181, 122452392, 126941823 102077679, 127022046 consumer product safety commission 128306296 defense medical ethics center 60006720 denver federal center 60010003 federal communications commission 60112594federal deposit insurance corporation 100996021, 113136590, 122576592, federal housing finance agency 124914826 117334869, 122759653, 125286415, federal maritime commission 127211508 60018468 federal trade commission 106403177 financial industry regulatory authority 101201471 general services administration 107898332 government accountability office 60138462institute for bioscience and biotechnology research 60076273institute of museum and library services 114511035interagency grizzly bear study team 100827853 international centre for missing and exploited children 122418552international trade administration or the us government 116283636, 119492523 john f kennedy center for the performing arts $100802118,\,129646176$ kampong of the national tropical botanical garden 132373858 lt gendouglas robb is affiliated with the uniformed services university for health sciences medicare payment advisory commission 6001075960022970national academy of engineering 101816165, 107986893, 115304522, national academy of medicine 122628604, 130148658, 60030969 national academy of medicineaction collaborative on clinician well being and 120171984 resilience 115220272, 121862931, 123006411, national academy of sciences $123583614,\,60015273$ 121665023 national academy of sciences nrc senior research associateship 60076277 national credit union administration 60076278 national endowment for the arts 60022710national gallery of art 100689964 national intelligence council 100590352, 101003244, 101764040, national research council 105548361, 108638734, 118500613, 118879641, 124007481, 127831583, 60009235 126924761 national research council associate national research council postdoctoral fellow 125336025 national research council research associateship program 122255763, 123453258, 127727704127814922national research council senior fellow 100475245 national security council 60009791 national transportation safety board 60017372 nuclear regulatory commission 102060615 office of human resources 100345200, 122595238 office of national drug control policy 60029804office of the chief medical examiner washington dc

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
100609444	public company accounting oversight board
100869097	sca americorps
108296399	securities and exchange commission
60019161	social security administration
122513654	social security advisory board
100387975	susquehanna river basin commission
106443599, 60026567	tennessee valley authority
60032164	tennessee valley authority chattanoog
60020243	tennessee valley authority muscle shoals
60277579	ucla joint institute for regional earth system science and engineering
101476469	us arctic research commission
123659258	us artic research commission
100832473, 124732405, 131293681	us botanic garden
60112317	us commodity futures trading commission
100314790, 100824491	us consumer product safety commission
60076288	us equal employment opportunity commission
101735329, 130472867, 60031686	us general services administration
101680269, 122819619	us global change research program
100355382, 123283160	us government
101451661, 105185216, 107894246,	us government accountability office
113811200, 122542486	
126738835	us government accountability office retired
131742840	us government entity
131761021	us government interagency research animal committee
117180380	us government publishing office
60160750	us holocaust memorial museum
118643630, 60025091	us house of representatives
116499400	us institute for environmental conflict resolution morris k udall and stewart l
60006624	udall foundation us institute of peace
60076276	us national archives and records administration
127166753	us national security advisor
108538151	us national security council
122653143	us nuclear regulatory commision
106732839, 124262365	us of america
114197062, 118163769, 60076281	us office of personnel management
122434600	us office of personnel management center for leadership development
129750200	us postal inspection service
122896168	us president's emergency plan for aids relief
126715321	us presidential advisory council on hiv aids
60032903	us securities and exchange commission
60008464	us senate
100378779	us sentencing commission
60022704	us small business administration
60019388	white house
122526367	white house office of science and technology policy
60004398	woodrow wilson international center for scholars
SMITHSONIAN INSTITUTION	
132457464	2021 2022 george e burch postdoctoral fellow in theoretical medicine and affiliated science at the smithsonian national museum of american history in washington
123399847	a smithsonian institute affiliate museum in pittsburgh
125334347	center for astrophysics-harvard and smithsonian
101266554	center for species survival smithsonian conservation and biology institute
60025643	conservation and research center
132296294	cooper hewitt smithsonian design museum
102200201	

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. (continued)

114380059 60020880 60020880 60020880 125858067 12585807 1	Scopus ID	Affiliation
108262089, 108578096, 122306335 128588567 100436261, 100568069, 100605637, 12690847, 126537965 124909427, 126537965 124909427, 126537965 124909427, 126537965 122052189 1230022189 1230022189 1230022189 123355814 12305814 12305814 12508089, 124449415, 00050868 123009189 123355814 12305814 12508089, 124909427, 126537965 125980999 125980999 125980999 125980999 125980999 125980999 125980999 12598099 12598099 12598099 12		
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110071966, 112580398, 114159234, 114696594, 114696781, 118096283, 122451677, 120405185, 124967238, 125460655, 126490357, 128149737, 128354563, 122852675 1177525551 117712135 117712135 smithsonian cultural rescue initiative smithsonian design museum smithsonian environmental research center 126446290, 60017825 132155584 106082841, 127947973 60015033 130461651 smithsonian institution smithsonian institution smithsonian institution smithsonian institution's national museum of african american history and culture smithsonian institution's national museum of natural history smithsonian institution's national museum of natural history smithsonian libraries smithsonian libraries smithsonian libraries smithsonian libraries smithsonian marine state smithsonian mistronian museum of african american history smithsonian marine state smithsonian marine state smithsonian marine state smithsonian mistronian museum of african american history smithsonian marine state smithsonian marine state smithsonian mistronian museum of african american history smithsonian mistronian museum of conservation smithsonian mistronian museum of african american history smithsonian museum of african american histor	123801091,60015372	smithsonian center for folklife and cultural heritage
114696594, 114696781, 118096283, 122451677, 124045185, 124967238, 125460655, 126490357, 128149737, 128354563, 128522675	121168787	
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50001705 Simulsoman national an and space museum	60001709	smithsonian national air and space museum

Table S2: Scopus Affiliation ID codes used in the search of research productivity by federal agencies and departments and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
116280759	smithsonian national museum of african american history and culture
109674267	smithsonian national museum of african art
107232736, 132048783	smithsonian national museum of american history
119885055, 60007670	smithsonian national museum of natural history
107593666	smithsonian national museum of the american indian
107232829, 112612092	smithsonian national portrait gallery
107262726, 121478169, 129270171,	smithsonian national zoo and conservation biology institute
130909204	
109574922	smithsonian national zoological park
121918605	smithsonian national zoological park and conservation biology institute
123435762	smithsonian office of safety
125811558	smithsonian office of the chief information officer
114392722	smithsonian research associate
60019022	smithsonian science education center
100715714,60030522	smithsonian tropical research institute
116535613	smithsonian's national air and space museum
126629717	smithsonian's national collections program
130357256	smithsonian's national museum of asian art
114398434	smithsonian's national museum of the american indian
128178262	smithsonian's national postal museum
132271717	smithsonian's national zoological park
115171755	systematic entomology laboratory c o national museum of natural history
126802880	zoology smithsonian national museum of natural history
DEPARTMENT OF THE TREASURY	Y
101416266	alcohol and tobacco tax and trade bureau
60016459	department of the treasury
130583814	department of the treasury office of financial research
60015308	internal revenue service
113237934, 121037118	office of financial research
60000942	office of tax analysis
60024782	office of the comptroller of the currency

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes.

HARVARD UNIVERSITY

60002746	harvard medical school
60009982	harvard university
60032499	harvard t.h. chan school of public health
60020680	harvard-smithsonian center for astrophysics
60006303	harvard faculty of arts and sciences
60077572	harvard john a. paulson school of engineering and applied sciences
60001001	broad institute
60010869	channing division of network medicine
60097350	harvard-mit health sciences and technology
60005856	harvard school of dental medicine
60019666	harvard business school
60006332	john f. kennedy school of government
60017150	harvard law school
60027452	harvard stem cell institute
60029819	harvard graduate school of education
60104690	harvard pilgrim health care institute
60008668	smithsonian astrophysical observatory
60013733	lyman laboratory of physics
60145297	harvard department of stem cell and regenerative biology
60000650	harvard college
60007773	harvard graduate school of design
60022098	harvard center for population and development studies
60077569	harvard university jefferson physical laboratory
60017087	baim institute for clinical research
60002294	institute for theoretical atomic, molecular and optical physics
60031821	harvard college observatory
60007624	harvard forest
60005478	center for biostatistics in aids research
60008789	the rowland institute at harvard
60003705	harvard divinity school
60120583	ariadne labs
60028457	partners healthcare personalized medicine
60107841	botswana harvard aids institute partnership
60018380	radcliffe institute for advanced study
60028849	society of fellows, harvard university
60079465	davis center for russian and eurasian studies
60020482	department of biomedical informatics
60100185	weatherhead center for international affairs
60012535	harvard neurodiscovery center
60027409	harvard center for risk analysis
60100090	center for medical simulation, cambridge
60028031	harvard university herbaria & libraries
60023563	center for international development at harvard university
60010402	harvard division of continuing education
60021507	harvard center for cancer prevention
60077735	harvard cyclotron laboratory
60097058	blue hill observatory
60107878	harvard t.h. chan school of public health aids initiative
60099481	harvard initiative for global health
60002564	center for climate, health, and the global environment
60287955	harvard seas-cupb joint laboratory on petroleum science
60027589	mineralogical and geological museum at harvard university
60122560	max planck-harvard research center for the archaeoscience of the ancient
60272417	mediterranean massachusetts green high performance computing center
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Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
001 45 405	
60145405 60008361	harvard joint center for housing studies
60131697	harvard medical school center for hereditary deafness joint laboratory for air quality and climate
60014986	harvard medical school center for neurofibromatosis and allied disorders
60138961	harvard enter shanghai
60019829	jdrf center for immunological tolerance in type 1 diabetes
60016830	harvard hms and phs center for physiological genomics
STANFORD UNIVERSITY	nar and mine and pine center for physiciogram generalise
60012708	stanford university
60032838	stanford university school of medicine
60141508	stanford engineering
60015615	stanford healthcare
60025590	slac national accelerator laboratory
60074650	ginzton laboratory
60141509	department of bioengineering
60141511	department of civil & environmental engineering
60032063	lucile packard children's hospital stanford
60023012	stanford synchrotron radiation lightsource
60091251	kavli institute for particle astrophysics and cosmology
60003743	department of aeronautics and astronautics
60020928	stanford graduate school of business
60010984	stanford cancer institute
60274003	stanford medicine
60025911	stanford graduate school of education
60010417	stanford law school
60026163	hoover institution
60141505	department of energy science and engineering
60076515	beckman center for molecular and genetic medicine
60091253	geballe laboratory for advanced materials
60091250	stanford bio-x
60141701	stanford woods institute for the environment
60078422	center for turbulence research
60028364 60104839	falk cardiovascular research center
60287975	computer systems laboratory, stanford suncat center for interface science and catalysis
60005585	stanford sleep disorders center
60091249	richard m. lucas center for imaging
60141503	stanford doerr school of sustainability
60091252	star lab
60075286	center for advanced study in the behavioral sciences
60141708	precourt institute for energy
60015156	cardiac rehabilitation program
60122630	max planck center for visual computing and communication
60121420	policy analysis for california education
60141711	tomkat center for sustainable energy
THE OHIO STATE UNIVERSITY	
60003500	the ohio state university
60149838	college of engineering
60015140	the ohio state university wexner medical center
60032497	the ohio state university college of medicine
60002058	the ohio state university comprehensive cancer center
60013499	ohio agricultural research and development center
60090016	dorothy m. davis heart and lung research institute
60013997	byrd polar and climate research center

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60149858	department of food, agricultural and biological engineering
60116516	fisher college of business
60149853	college of food, agricultural, and environmental sciences
60013177	the ohio state university at newark
60018833	the ohio state university at mansfield
60030273	the ohio state university at lima
60119229	animal welfare science centre
60138929	the ohio state university at marion
60080008	ohio state university research foundation
60016975	ohio state university agricultural technical institute
60149893	spine research institute
60086722	franz theodore stone laboratory
60278816	ohio state richard m. ross heart hospital
60278814	ohio state east hospital
60278818	ohio state harding hospital
60278819	ohio state dodd rehabilitation hospital
60136675	mobility21
60138951	nationwide center for advanced customer insights
UNIVERSITY OF NORTH CAROLIN	
60025111	the university of north carolina at chapel hill
60020469	unc school of medicine
60016639	unc gillings school of global public health
60142023	college of arts & sciences
60030945 60142163	unc eshelman school of pharmacy department of nutrition
60002968	unc health
60279952	department of biomedical engineering
60142157	department of environmental sciences and engineering
60013450	unc-ch adams school of dentistry
60142067	department of computer science
60005053	carolina population center
60122501	unc kenan-flagler business school
60072681	unc project-malawi
60122481	brain imaging and analysis center
60142064	department of applied physical sciences
60076794	rti-unc center of excellence in health promotion economics
UNIVERSITY OF CALIFORNIA, LO	S ANGELES
60027550	university of california, los angeles
60005247	david geffen school of medicine at ucla
60153950	ucla samueli school of engineering
60016081	harbor-ucla medical center
60029270	ucla fielding school of public health
60032023	ronald reagan ucla medical center
60006511	jane & terry semel institute for neuroscience & human behavior
60032655	ucla health
60020418	ucla stein eye institute
60117623	california nanosystems institute
60101299	institute of geophysics and planetary physics (igpp) at ucla
60023227 60109559	ucla school of dentistry
60109559	ucla anderson school of management ucla mattel children's hospital
60087034	cure: digestive diseases research core center
60277579	ucla joint institute for regional earth system science and engineering
60102435	zhejiang-california international nanosystems institute
00102400	JOOO Involventari Involventa

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60138295	ucla-doe institute for genomics and proteomics
60085730	ucla center for human nutrition
60026999	ucla santa monica medical center
60085729	st. john's cardiovascular research center
60078126	ucla american indian studies center
60102801	ucla asia pacific center
UNIVERSITY OF CALIFORNIA, SA	
60030612	university of california, san diego
60121547	department of medicine
60023018	scripps institution of oceanography
60014754	uc san diego school of medicine
60121686	department of psychiatry
60121548	department of neurosciences
60121655	electrical and computer engineering department
60121552	department of pediatrics
60121559	department of surgery
60121598	department of family medicine
60121668	department of bioengineering
60086300	moores cancer center
60121551	department of pathology
60018246	ucsd medical center-hillcrest
60121592	department of radiology
60121660	department of mechanical and aerospace engineering
60121653	department of computer science and engineering
60121554	department of pharmacology
60121501	school of biological sciences
60121563	department of cellular & molecular medicine
60121568	skaggs school of pharmacy & pharmaceutical sciences
60121662	aiiso yufeng li family department of chemical and nano engineering
60121661	department of structural engineering
60121500	department of anesthesiology
60110665	uc san diego health
60121648	center for astrophysics & space sciences
60025135	san diego supercomputer center
	v · · ·
60121549 60121550	department of obstetrics, gynecology & reproductive sciences department of orthopaedic surgery
60121550 60001708	shiley eye institute
60121539	department of cognitive science
60121576	marine biology research division
60121597	department of dermatology
60121644	department of chemistry & biochemistry
60121582	cecil h. and ida m. green institute of geophysics and planetary physics
60121599	department of emergency medicine
60121639	department of physics
60121579	marine physical laboratory
60121555	department of radiation medicine and applied sciences
60121558	department of urology
60121657	center for energy research
60121503	department of cell and developmental biology
60121612	department of psychology
60121663	uc san diego jacobs school of engineering
60121608	institute for neural computation
60121664	institute of engineering in medicine
60121508	department of molecular biology

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
60121584	center for marine biotechnology and biomedicine
60121509	qualcomm institute
60121502	department of neurobiology
60121595	center for healthy aging
60121512	school of global policy and strategy
60002582	child and adolescent services research center
60121672	center for microbiome innovation
60121575	integrative oceanography division
60121682	glycobiology research & training center
60116256	rady school of management
60121659	center for memory and recording research
60121578	geosciences research division
60121585	center for marine biodiversity and conservation
60121596	altman clinical and translational research institute
60121511	department of ecology, behavior, & evolution
60121641	biocircuits institute
60121505	the kavli institute for brain and mind
60003262	nevada cancer institute
60121574	center for western weather and water extremes
60024752	medical biology institute, san diego
60121684	uc san diego health sciences
60121565	center for discovery and innovation in parasitic diseases
60121643	center for advanced nanoscience
60121506	the center for neural circuits and behavior
60121542	center for research in language
60121504	center for circadian biology
60121524	department of education studies
60121681	institute for genomic medicine
60121577	climate, atmospheric science and physical oceanography
60281107	center for wireless communications
60120814	protein data bank
60121557	center for academic research and training in anthropogeny
60121538	center for human development
60121658	sustainable power and energy center
60121665	center for nano-immunoengineering
60121526	department of economics
60179288	cu-ucsd center for mucosal immunology, allergy and vaccines
60271729	ucsd-cnrs joint chemistry lab
60281121	institute for materials discovery and design
60002974	thornton pavilion
60121507	san diego center for systems biology
60121528	department of political science
60121645	department of mathematics
60121488	the beyster institute
60121517	center for u.smexican studies
60121530	department of sociology
60121666	information theory and applications center
60121651	contextual robotics institute
60121531	the laboratory of comparative human cognition
60121533	school of social sciences
60121607	department of urban studies and planning
60121543	department of communication
60121532	center for comparative immigration studies
60121486	institute for practical ethics

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
60121562	center for medicinal cannabis research
60121560	center for investigations of health and education disparities
60121510	food & fuel for the 21st century
60121529	center on global justice
60121541	center for iberian and latin american studies
60121611	ucsd department of theatre and dance
60121669	calibaja center for resilient materials & systems
60281105	center for networked systems
60121654	deep decarbonization initiative
60121518	laboratory on international law and regulation
60121647	the arthur c. clarke center for human imagination
60121609	uc san diego department of anthropology
60121545	center for research on educational equity, assessment & teaching excellence
60121667	center for engineered natural intelligence
60121610	scripps center for marine archaeology
60121556	center for drug discovery innovation
60121480	uc san diego's department of music
60121593	simulation training center
60121650	center for wearable sensors
60121638	center for computational mathematics
60121656	institute for the global entrepreneur
60121581	geological data center
60121564	center for translational imaging and precision medicine
60121594	professional development center
60121484	department of visual arts
60121527	department of linguistics
60121573	scripps orbit and permanent array center
60121515	center for commerce and diplomacy
60121583	center for climate change impacts and adaptation
60121646	center for aerosol impacts on chemistry of the environment
60121536	center for environmental economics
60121537	san diego education research alliance
60121613	department of literature
60121514	21st century china center
60121540	the yankelovich center for social science research
60121580	clivar and carbon hydrographic data office
60121534	the u.s. immigration policy center
60121569	partners in medication therapy
60121652	cho systems biology center
60281109	earthquake shake table (nheri)
60121553	advanced cell therapy laboratory
60121535	center for global mental health
60121640	center for nmr spectroscopy & imaging of proteins
60121687	division of graduate education and postdoctoral affairs
60121491	atkinson behavioral research laboratory
60121490	center for social innovation and impact
60121489	institute for supply chain excellence and innovation
60121482	school of arts and humanities
60121483	department of history
60121481	department of philosophy
60121487	institute of arts and humanities
60121485	the center for hellenic studies
60121516	peter f. cowhey center on global transformation
60121513	policy design and evaluation lab

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. *(continued)*

Sc	opus ID	Affiliation
	60121642	school of physical sciences
	60121525	ucsd department of ethnic studies
	60121544	the center for research on gender in science technology, engineering,
	60121591	mathematics, and medicine the hiv institute
	60121561	center for network medicine
	60121670	center for extreme events research
	60121671	center for machine-intelligence computing and security
	60121673	center for visual computing
	60281120	power management integration center
NIVERSITY OF CALIFOR	NIA SA	
	60023691	university of california, san francisco
	60031970	ucsf school of medicine
	60029881	ucsf helen diller family comprehensive cancer center
	60017805	ucsf medical center
	60008261	ucsf benioff children's hospital oakland
	60033399	ucsf benioff children's hospital
	60280125	department of bioengineering and therapeutic sciences
	60002860	children's hospital oakland research institute
	60014751	ucsf center for aids prevention studies
	60033283	ucsf medical center at mount zion
	60030839	ucsf langley porter psychiatric hospital and clinics
	60226504	innovative genomics institute
	60076081	ernest gallo clinic and research center
	60028203	ucsf division of prevention science
	60006491	ucsf medical center at parnassus
	60074643	ucsf multiple sclerosis center
	60280126	ucsf school of pharmacy
	60001294	peralta cancer research institute
INIVERSITY OF FLORIDA	1	
	60013959	university of florida
	60007567	university of florida college of medicine
	60154244	herbert wertheim college of engineering
	60154289	college of liberal arts and sciences
	60010177	university of florida institute of food and agricultural sciences
	60122771	uf health
	60012284	national high magnetic field laboratory
	60024013	uf college of veterinary medicine
	60027033	florida museum of natural history
	60008420	university of florida college of dentistry
	60001462	herbert wertheim uf scripps institute for biomedical innovation & technology
	60122769	warrington college of business
	60017574 60075538	tropical research & education center gulf coast research and education center
		The state of the s
	60019838 60019530	university of florida college of nursing uf health jacksonville
	60004181	north florida research and education center
	60006298	uf health cancer center
	60007929	university of florida health science center jacksonville
	60024153	uf health shands hospital
	60024133 60026237	florida medical entomological laboratory
	60030502	range cattle research and education center
	60018327	florida agricultural experiment station

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. (continued)

william r. maples center for forensic medicine 60128693 60138923 60122773 of health shands cancer hospital 60122678 uf large animal hospital UNIVERSITY OF MICHIGAN, ANN ABOR 60025778 6003180 university of michigan, ann arbor 6005200 michigan medicine 6005338 60009720 michigan medicine department of biomedical engineering 60013871 university of michigan school of public health 60013860 university of michigan school of dentistry 60013871 university of michigan school of dentistry 60013871 university of michigan school of dentistry 6002900 university of michigan hospital 6002900 university of michigan hospital 6002901 university of michigan hospital 6002901 university of michigan health care center 60027017 stephen m. ross school of business 6002361 university of michigan health care center 60013893 deliversity of michigan school of nursing 6002361 university of michigan transportation research institute 6001280 university of michigan has school 6001837 dediversity of michigan has school 6002945 university of michigan has school 6002945 university of michigan kidney epidemiology and cost center 60012328 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan health-west 6002945 university of michigan kidney epidemiology and cost center 6002945 university of michigan health-west 6002945 university of michigan health-west 6002945 university of michigan health-west 6002945 university of michigan hea
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60028932 health sciences at the university of minnesota
60020255 university of minnesota law school
60152370 college of biological sciences
60286724 biotechnology institute 60031617 minnesota geological survey
60031617 minnesota geological survey 60000204 minnesota obesity center
60090965 university of minnesota physicians
60076934 beckman center for transposon research
60076954 minnesota landscape arboretum
60076825 regional injury prevention research center
UNIVERSITY OF PENNSYLVANIA 60006297 university of pennsylvania

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. (continued)

Scopus ID	Affiliation
60003711	university of pennsylvania perelman school of medicine
60030118	the children's hospital of philadelphia
60138417	hospital of the university of pennsylvania
60102562	school of engineering and applied science
60023009	penn medicine
60022452	wharton school of the university of pennsylvania
60102561	university of pennsylvania school of nursing
60138418	pennsylvania hospital
60031115	university of pennsylvania school of veterinary medicine
60096942	university of pennsylvania school of dental medicine
60138421	new bolton center
60138419	penn presbyterian medical center
60004517	university of pennsylvania annenberg school for communications
60015802	university of pennsylvania carey law school
60102564	university of pennsylvania graduate school of education
60020284	lancaster general hospital
60138420	ryan veterinary hospital
60107840	botswana-upenn partnership
60138958	national center on homelessness among veterans
60274225	penn medicine lancaster general health
60073168	linguistic data consortium
60102563	university of pennsylvania stuart weitzman school of design
60271725	complex assemblies of soft matter
60274218	chester county hospital
60274219	princeton health
60156402	center for targeted therapeutics and translational nanomedicine
60278649	hospital of the university of pennsylvania - pavilion
60120789	media, inequality and change center
60156401	penn health-tech
60139001	the joint penn-chop center for digestive, liver and pancreatic medicine
60278651	hospital of the university of pennsylvania - cedar avenue
60156403	penn research in machine learning
60136676	technologies for safe and efficient transportation
UNIVERSITY OF WASHINGTON	technologies for suite and emicione standportation
60015481	university of washington
60028548	university of washington school of medicine
60028661	uw college of engineering
600028001	school of public health
60156837	college of the environment
6001212	harborview medical center
60033293	
	uw medical center – montlake
60156836	department of bioengineering
60011986	university of washington school of oceanography
60006602	university of washington, tacoma
60016643	university of washington-bothell
60091926	institute for health metrics and evaluation
60008980	university of washington, medicine
60138971	joint institute for nuclear astrophysics - center for the evolution of the elements
60032180	harborview injury prevention and research center
60014462	friday harbor laboratories
60116364	foster school of business
60138687	joint institute for the study of the atmosphere and ocean
60000864	valley medical center
60279025	milgard school of business
	(Continued on next nage

Table S3: Scopus Affiliation ID codes used in the search of research productivity by ten US research-intensive universities and the affiliations associated with these codes. *(continued)*

Scopus ID	Affiliation
60012095	northwest lipid research clinic
60073077	health alliance international
60292186	washington sea grant
60278845	school of business
60138689	uw medical center - northwest
60138688	uw neighborhood woodinville clinic
60091917	washington neuroscience institute