

Stock per researchers FTE

April 24, 2014

Note : Stock per researchers FTE = Record count 2003-2013(stock)/Researchers per million inhabitants (FTE). Year is for Journals data. Year.y is for Researchers data. Source : Web of science.

Count	
2013	176

Table 1: Summary table of the year

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
1	IND	India	2013	35929.00	2005	137.36	261.56
2	CHN	China	2013	101881.00	2011	963.20	105.77
3	NGA	Nigeria	2013	2704.00	2007	38.57	70.11
4	USA	United States	2013	275743.00	2007	4650.10	59.30
5	GHA	Ghana	2013	575.00	2007	17.42	33.02
6	BRA	Brazil	2013	21404.00	2010	710.28	30.13
7	PAK	Pakistan	2013	3391.00	2011	148.85	22.78
8	ITA	Italy	2013	39891.00	2011	1759.42	22.67
9	KEN	Kenya	2013	1157.00	2007	55.77	20.75
10	MEX	Mexico	2013	7082.00	2011	386.43	18.33

Table 2: Top 10 countries

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
187	TKM	Turkmenistan	2013	5.00			
188	TON	Tonga	2013	2.00			
189	TTO	Trinidad & Tobago	2013	162.00			
190	TWN	China, Taiwan	2013	19444.00			
191	TZA	Tanzania	2013	537.00			
192	UGA	Uganda	2013	609.00			
193	VNM	Viet Nam	2013	989.00			
194	VUT	Vanuatu	2013	14.00			
195	WSM	Samoa	2013	5.00			
196	YEM	Yemen	2013	98.00			
197	ZWE	Zimbabwe	2013	284.00			

Table 3: Bottom 10 countries

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8	ITA	Italy	2013	39891.00	2011	1759.42	22.67
9	KEN	Kenya	2013	1157.00	2007	55.77	20.75
10	MEX	Mexico	2013	7082.00	2011	386.43	18.33
11	ZAF	South Africa	2013	6531.00	2009	388.94	16.79
12	TUR	Turkey	2013	14149.00	2010	891.92	15.86
13	DEU	Germany	2013	62348.00	2010	3950.41	15.78
14	THA	Thailand	2013	5182.00	2009	331.94	15.61
15	GBR	United Kingdom	2013	64123.00	2011	4201.75	15.26
16	IRN	Islamic Republic of Iran	2013	11151.00	2008	746.87	14.93
17	ESP	Spain	2013	36514.00	2011	2799.90	13.04
18	FRA	France	2013	48027.00	2010	3789.49	12.67
19	JPN	Japan	2013	61210.00	2010	5151.29	11.88
20	ETH	Former Ethiopia	2013	427.00	2010	42.49	10.05
21	IDN	Indonesia	2013	875.00	2009	89.58	9.77
22	NER	Niger	2013	71.00	2005	7.66	9.27
23	CAN	Canada	2013	39691.00	2010	4367.90	9.09
24	EGY	Egypt	2013	4755.00	2011	523.58	9.08
25	MWI	Malawi	2013	268.00	2007	29.58	9.06
26	CHL	Chile	2013	2784.00	2010	317.19	8.78
27	PHL	Philippines	2013	674.00	2007	78.28	8.61
28	COL	Colombia	2013	1321.00	2010	154.17	8.57
29	RWA	Rwanda	2013	88.00	2009	11.70	7.52
30	NLD	Netherlands	2013	22915.00	2011	3218.07	7.12
31	DZA	Algeria	2013	1121.00	2005	164.69	6.81
32	AUS	Australia	2013	28207.00	2008	4280.36	6.59
33	KOR	Korea	2013	35559.00	2010	5450.91	6.52
34	POL	Poland	2013	9925.00	2011	1678.67	5.91
35	CHE	Switzerland	2013	18708.00	2008	3285.18	5.69
36	LKA	Sri Lanka	2013	582.00	2010	103.09	5.65
37	ARG	Argentina	2013	5812.00	2010	1178.47	4.93
38	ROM	Romania	2013	3444.00	2011	737.31	4.67
39	RUS	Russia	2013	14519.00	2011	3120.36	4.65
40	VEN	Venezuela	2013	821.00	2009	182.24	4.51
41	KWT	Kuwait	2013	586.00	2011	131.53	4.46
42	ZMB	Zambia	2013	175.00	2008	43.03	4.07
43	BFA	Burkina Faso	2013	193.00	2010	47.78	4.04
44	GRC	Greece	2013	7503.00	2007	1898.76	3.95
45	LSO	Lesotho	2013	23.00	2011	5.86	3.92

Table 4: Countries sorted by Stock per researchers FTE

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
46	BEL	Belgium	2013	14150.00	2011	3679.42	3.85
47	PAN	Panama, excluding Canal Zone	2013	407.00	2010	111.47	3.65
48	GMB	Gambia		115.00	2011	33.78	3.40
49	MYS	Malaysia	2013	5585.00	2011	1642.69	3.40
50	GTM	Guatemala	2013	84.00	2010	25.31	3.32
51	MLI	Mali	2013	131.00	2006	41.62	3.15
52	MOZ	Mozambique	2013	119.00	2010	38.07	3.13
53	SWE	Sweden	2013	15850.00	2011	5191.36	3.05
54	MDG	Madagascar	2013	151.00	2011	51.02	2.96
55	ECU	Ecuador	2013	260.00	2008	102.77	2.53
56	UKR	Ukraine	2013	3030.00	2011	1252.91	2.42
57	CIV	Cote d'Ivoire	2013	169.00	2005	72.96	2.32
58	SRB	Serbia & Montenegro	2013	2799.00	2011	1221.15	2.29
59	CZE	Czech Republic	2013	6441.00	2011	2891.48	2.23
60	OMN	Oman	2013	324.00	2011	159.89	2.03
61	HUN	Hungary	2013	4520.00	2011	2302.77	1.96
62	PRT	Portugal	2013	8450.00	2011	4463.38	1.89
63	AUT	Austria	2013	8321.00	2011	4397.50	1.89
64	NZL	New Zealand	2013	6568.00	2009	3839.98	1.71
65	BGR	Bulgaria	2013	2744.00	2011	1623.05	1.69
66	IRL	Ireland	2013	5689.00	2011	3418.11	1.66
67	HRV	Croatia	2013	2363.00	2011	1583.55	1.49
68	DNK	Denmark	2013	9976.00	2011	6722.64	1.48
69	SGP	Singapore	2013	8462.00	2010	6306.51	1.34
70	NOR	Norway	2013	6814.00	2011	5504.32	1.24
71	BOL	Bolivia (Plurinational State of)	2013	187.00	2010	162.06	1.15
72	FIN	Finland	2013	8077.00	2011	7422.90	1.09
73	URY	Uruguay	2013	556.00	2011	532.29	1.04
74	TUN	Tunisia	2013	1804.00	2008	1836.70	0.98
75	MAR	Morocco	2013	780.00	2011	864.46	0.90
76	BIH	Bosnia & Herzegovina	2013	167.00	2007	192.62	0.87
77	SVK	Slovakia	2013	2244.00	2011	2817.13	0.80
78	TGO	Togo	2013	26.00	2007	37.02	0.70
79	SEN	Senegal	2013	241.00	2008	369.88	0.65
80	PRY	Paraguay	2013	28.00	2011	48.23	0.58
81	IRQ	Iraq	2013	240.00	2011	425.89	0.56
82	SVN	Slovenia	2013	2365.00	2011	4255.19	0.56
83	CYP	Cyprus		418.00	2011	810.56	0.52
84	ALB	Albania	2013	74.00	2008	147.94	0.50
85	MKD	Macedonia		210.00	2008	461.22	0.46
86	KAZ	Kazakhstan	2013	285.00	2011	651.82	0.44
87	LTU	Lithuania	2013	1050.00	2011	2756.26	0.38
88	MKD	Macedonia		171.00	2008	461.22	0.37
89	CRI	Costa Rica	2013	404.00	2011	1289.03	0.31
90	EST	Estonia	2013	1022.00	2011	3427.58	0.30

Table 5: Countries sorted by Stock per researchers FTE

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
91	UZB	Uzbekistan	2013	144.00	2011	533.86	0.27
92	SRB	Serbia & Montenegro	2013	232.00	2011	1221.15	0.19
93	LVA	Latvia	2013	347.00	2011	1903.65	0.18
94	MDA	Republic of Moldova	2013	127.00	2011	780.99	0.16
95	BRN	Brunei	2013	36.00	2004	282.43	0.13
96	MNE	Montenegro	2013	91.00	2011	762.92	0.12
97	SYC	Seychelles	2013	17.00	2005	149.26	0.11
98	LUX	Luxembourg	2013	419.00	2011	5105.08	0.08
99	GRL	Greenland		48.00	2004	701.46	0.07
100	ISL	Iceland	2013	488.00	2009	9117.79	0.05
101	MLT	Malta	2013	91.00	2011	1770.82	0.05
102	MAC	macao-china		3.00	2011	475.86	0.01
103	AFG	Afghanistan	2013	12.00			
104	AGO	Angola	2013	22.00			
105	ANT	Neth. Antilles		28.00			
106	ARE	United Arab Emirates	2013	804.00			
107	ARM	Armenia	2013	322.00			
108	ATG	Antigua & Barbuda	2013	3.00			
109	AZE	Azerbaijan	2013	119.00			
110	BDI	Burundi	2013	13.00			
111	BEN	Benin	2013	178.00			
112	BGD	Bangladesh	2013	851.00			
113	BHR	Bahrain	2013	94.00			
114	BHS	Bahamas		15.00			
115	BLR	Belarus	2013	627.00			
116	BLZ	Belize	2013	9.00			
117	BMU	Bermuda		29.00			
118	BRB	Barbados	2013	55.00			
119	BTN	Bhutan	2013	15.00			
120	BWA	Botswana	2013	251.00			
121	CAF	Central African Rep.	2013	20.00			
122	CMR	Cameroon	2013	544.00			
123	COG	Congo	2013	57.00			
124	COK	Cook Islands		3.00			
125	CPV	Cape Verde Islands	2013	9.00			
126	CUB	Cuba		746.00			
127	DJI	Djibouti	2013	3.00			
128	DMA	Dominica	2013	8.00			
129	DOM	Dominican Rep.	2013	33.00			
130	ERI	Eritrea	2013	18.00			
131	FJI	Fiji	2013	67.00			
132	FSM	Micronesia	2013	9.00			
133	GAB	Gabon	2013	90.00			
134	GEO	Georgia	2013	184.00			
135	GIN	Guinea	2013	20.00			

Table 6: Countries sorted by Stock per researchers FTE

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
136	GLP	Guadeloupe		91.00			
137	GNB	Guinea-Bissau	2013	16.00			
138	GNQ	Equatorial Guinea	2013	3.00			
139	GRD	Grenada	2013	17.00			
140	GUF	FRENCH GUIANA		46.00			
141	GUY	Guyana	2013	7.00			
142	HND	Honduras	2013	24.00			
143	HTI	Haiti	2013	23.00			
144	ISR	Israel	2013	9030.00			
145	JAM	Jamaica	2013	131.00			
146	JOR	Jordan	2013	794.00			
147	KGZ	Kyrgyzstan	2013	42.00			
148	KHM	Cambodia	2013	115.00			
149	KIR	Kiribati	2013	2.00			
150	KNA	Saint Kitts and Nevis	2013	3.00			
151	LAO	Laos	2013	71.00			
152	LBN	Lebanon	2013	489.00			
153	LBR	Liberia	2013	6.00			
154	LBY	Libya, State of	2013	106.00			
155	LCA	Saint Lucia	2013	2.00			
156	LIE	Liechtenstein		38.00			
157	MCO	Monaco		75.00			
158	MDV	Maldives	2013	3.00			
159	MHL	Marshall Islands	2013	4.00			
160	MMR	Myanmar	2013	26.00			
161	MNG	Mongolia	2013	111.00			
162	MRT	Mauritania	2013	10.00			
163	MTQ	MARTINIQUE		18.00			
164	MUS	Mauritius	2013	92.00			
165	NAM	Namibia	2013	87.00			
166	NCL	New Caledonia		89.00			
167	NIC	Nicaragua	2013	46.00			
168	NPL	Nepal	2013	200.00			
169	PER	Peru	2013	522.00			
170	PLW	Palau		10.00			
171	PNG	Papua New Guinea	2013	73.00			
172	PRK	D.P.R. Korea		7.00			
173	PYF	French Polynesia		68.00			
174	QAT	Qatar	2013	199.00			
175	SAU	Saudi Arabia	2013	3237.00			
176	SDN	Sudan	2013	248.00			
177	SLB	Solomon Islands	2013	9.00			
178	SLE	Sierra Leone	2013	20.00			
179	SLV	El Salvador	2013	19.00			
180	SMR	San Marino	2013	9.00			

Table 7: Countries sorted by Stock per researchers FTE

	ISO3	Country.Name	Year	Record count 2003- 2013(stock)	Year.y	Researchers per million inhabitants (FTE)	Stock per researchers FTE
181	STP	So Tom e Prncipe	2013	2.00			
182	SUR	Suriname	2013	10.00			
183	SWZ	Swaziland	2013	42.00			
184	SYR	Syria		339.00			
185	TCD	Chad	2013	21.00			
186	TJK	Tajikistan	2013	32.00			
187	TKM	Turkmenistan	2013	5.00			
188	TON	Tonga	2013	2.00			
189	TTO	Trinidad & Tobago	2013	162.00			
190	TWN	China, Taiwan	2013	19444.00			
191	TZA	Tanzania	2013	537.00			
192	UGA	Uganda	2013	609.00			
193	VNM	Viet Nam	2013	989.00			
194	VUT	Vanuatu	2013	14.00			
195	WSM	Samoa	2013	5.00			
196	YEM	Yemen	2013	98.00			
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Table 8: Countries sorted by Stock per researchers FTE