

L Core Project U54DA049110

O Details

Projects	Name	Award	Publications	Repositories	Analytics
5U54DA049110-07 3U54DA049110-07S1	Administrative Core	\$12,197,452.00	16 publications	0 repositories	0 properties
5U54DA049110-06 4U54DA049110-05					
3U54DA049110-05S1					
5U54DA049110-04					
3U54DA049110-04S1 5U54DA049110-03					
5U54DA049110-03					
1U54DA049110-01					

Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit./ yea r	Journal	Publ ishe d	Upda ted
37414898 🖸 DOI 🗗	A prognostic risk score for development and spread of chronic pain.	Tanguay- Sabourin, Christophe 16 more Vachon- Presseau, Etienne	13. 64 2	0	63	31.5	Nat Med	2023	Sep 11, 2025 (just now)
37326643 🖸	Predicting chronic postsurgical pain: current evidence and a novel program to develop predictive	Sluka, Kathleen A 45 more A2CPS Consortium	11. 94 7	0	46	23	Pain	2023	Sep 11, 2025 (just now)
35977026 🗗	Shell microelectrode arrays (MEAs) for brain organoids.	Huang, Qi 15 more Gracias, David H	7.3 93	0	79	26.3 33	Sci Adv	2022	Sep 11, 2025 (just now)
38530364 🗹 DOI 🗗	Satellite glial GPR37L1 and its ligand maresin 1 regulate potassium channel signaling and pain ho	Bang, Sangsu 16 more Ji, Ru-Rong	5.9 73	0	19	19	J Clin Invest	2024	Sep 11, 2025 (just now)

<u>34942367</u>	Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature.	Han, Xiaochun 11 more Wager, Tor D	4.5	0	39	13	Neuroim age	2022	Sep 11, 2025 (just now)
35994593 🗗	Omics approaches to discover pathophysiological pathways contributing to human pain.	Diatchenko, Luda 2 more Mogil, Jeffrey S	2.2 67	0	22	7.33 3	Pain	2022	Sep 11, 2025 (just now)
36999674 🗷	Rethinking recovery in adolescent concussions: Network-level functional connectivity alterations	Crasta, Jewel E 7 more Suskauer, Stacy J	2.2 07	0	8	4	Hum Brain Mapp	2023	Sep 11, 2025 (just now)
37377728 🗹 DOI 🗹	Template independent component analysis with spatial priors for accurate subject-level brain netw	Mejia, Amanda F 4 more Nebel, Mary Beth	0.2 06	0	1	0.5	J Comput Graph Stat	2023	Sep 11, 2025 (just now)
36263865 ☑ DOI ☑	Identifying brain hierarchical structures associated with Alzheimer's disease using a regularized	Zhao, Yi 5 more Luo, Xi	0.1 72	0	1	0.5	Biometri cs	2023	Sep 11, 2025 (just now)

MRI Distance Measures as a Predictor of Subsequent Clinical Status During the Preclinical Phase o	Zhang, Xinyi 14 more Wang, Zheyu	0	0	0	0	Hum Brain Mapp	2025	Sep 11, 2025 (just now)
Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological	Leroux, Andrew14 more ; A2CPS Consortium	0	0	4	4	Pain	2024	Sep 11, 2025 (just now)
Regression models for partially localized fMRI connectivity analyses.	Smith, Bonnie B 2 more Caffo, Brian	0	0	0	0	Front Neuroim aging	2023	Sep 11, 2025 (just now)
Biological markers and psychosocial factors predict chronic pain conditions.	Fillingim, Matt11 more Vachon- Presseau, Etienne	0	0	1	1	Nat Hum Behav	2025	Sep 11, 2025 (just now)
	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Suith, Bonnie B2 more Caffo, Brian Fillingim, Matt11 more Vachon-Presseau,	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Suith, Bonnie B2 more Caffo, Brian Fillingim, Matt11 more Vachon-Presseau,	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Suith, Bonnie B2 more Caffo, Brian Fillingim, Matt11 more Vachon-Presseau,	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Subsequent Clinical Status During the Wang, Zheyu Leroux, Andrew14 more 7 Andrew14 more 7 Andrew14 more 8 Smith, Bonnie B2 more 8 Caffo, Brian Fillingim, Matt11 more 9 0 0 1	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Subsequent Clinical Status During the14 more Leroux, Andrew14 more 7 Andrew14 more 8 Smith, Bonnie B2 more 9 O O O O O O O O O O O O O O O O O O	Subsequent Clinical Status During the Preclinical Phase o Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Biological markers and psychosocial factors predict chronic pain conditions. Subsequent Clinical Status During the Wang, Zheyu Leroux, Andrew14 more 7 A2CPS Consortium Smith, Bonnie B2 more Caffo, Brian Fillingim, Matt11 more Vachon-Presseau, O O O O D Nath Hum Behav	Subsequent Clinical Status During the Preclinical Phase o Leroux, Andrew14 more 20 0 0 4 4 Pain 2024 Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Regression models for partially localized fMRI connectivity analyses. Simith, Bonnie B2 more 2 0 0 0 0 Front Neuroim aging 2023 Fillingim, Matt11 more Vachon-Presseau, Pain 2024 Pain 2024 Pain 2024 Pain 2024 Pain 2024 Poun Presseau,

35014082 🗗 DOI 🗗	B-value and empirical equivalence bound: A new procedure of hypothesis testing.	Zhao, Yi 1 more Ewen, Joshua B	0	0	0	0	Stat Med	2022	Sep 11, 2025 (just now)
39836639 🖸 DOI 🗗	Building community through data: the value of a researcher driven open science ecosystem.	Adams, Meredith C B 16 more Thompson, Wesley K	0	0	5	5	Pain Med	2025	Sep 11, 2025 (just now)
39391289 ☑ DOI ☑	Direct Bayesian linear regression for distribution-valued covariates.	Tang, Bohao 3 more Datta, Abhirup	0	0	0	0	Electron J Stat	2024	Sep 11, 2025 (just now)

Notes

RCR Relative Citation Ratio

SJR Scimago Journal Rank

</> Repositories

Publications (cumulative)

Total: 16

Software repositories associated with this project.



PR "Pull request", a draft change (new feature, bug fix, etc.) to a repo.

Closed/Open Resolved/unresolved.

Avg Issue/PR Average time issues/pull requests stay open for before being closed.

Only the main /default branch is considered for metrics like # of commits.

of dependencies is totaled from all manifests in repo, direct and transitive, e.g. package.json + package-lock.json.

Analytics

Traffic metrics of websites associated with this project.

Active Users <u>Distinct users who visited the website</u> **?**.

New Users <u>Users who visited the website for the first time</u> **?**.

Engaged Sessions <u>Visits that had significant interaction</u> **?**.

"Top" metrics are measured by number of engaged sessions.

Built on Sep 11, 2025

Developed with support from NIH Award U54 OD036472