🔬 Core Project U54DA049110

👁 Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
5U54DA049110-07	Administrative Core	$12,197,452.00	16 publications	0 repositories	0 properties
3U54DA049110-07S1					
5U54DA049110-06					
4U54DA049110-05					
3U54DA049110-05S1					
5U54DA049110-04					
3U54DA049110-04S1					
5U54DA049110-03					
5U54DA049110-02					
1U54DA049110-01					

📖 Publications

Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
[37414898](#) ↗ [DOI](#) ↗	A prognostic risk score for development and spread of chronic pain.	Tanguay-Sabourin, Christophe ...16 more... Vachon-Presseau, Etienne	15.143	0	78	39	Nat Med	2023	Dec 10, 2025 (just now)
[37326643](#) ↗ [DOI](#) ↗	Predicting chronic postsurgical pain: current evidence and a novel program to develop predictive ...	Sluka, Kathleen A ...45 more... A2CPS Consortium	12.568	0	56	28	Pain	2023	Dec 10, 2025 (just now)
[35977026](#) ↗ [DOI](#) ↗	Shell microelectrode arrays (MEAs) for brain organoids.	Huang, Qi ...15 more... Gracias, David H	7.854	0	91	30.333	Sci Adv	2022	Dec 10, 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	6.2 74	0	23	23	J Clin Invest	2024	Dec 10, 2025 (just now)
34942367 [↗] DOI [↗]	Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature.	Han, Xiaochun ...11 more... Wager, Tor D	4.2 18	0	40	13.3 33	Neuroimage	2022	Dec 10, 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	3.5 23	0	7	7	Pain Med	2025	Dec 10, 2025 (just now)
38718196 [↗] DOI [↗]	Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological...	Leroux, Andrew ...14 more... ; A2CPS Consortium	2.3 31	0	5	5	Pain	2024	Dec 10, 2025 (just now)
35994593 [↗] DOI [↗]	Omics approaches to discover pathophysiological pathways contributing to human pain.	Diatchenko, Luda ...2 more... Mogil, Jeffrey S	2.1 74	0	23	7.66 7	Pain	2022	Dec 10, 2025 (just now)

[36999674](#) DOI	Rethinking recovery in adolescent concussions: Network-level functional connectivity alterations ...	Crasta, Jewel E ...7 more... Suskauer, Stacy J	1.9 15	0	8	4	Hum Brain Mapp	2023	Dec 10, 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	0.3 83	0	2	1	J Comput Graph Stat	2023	Dec 10, 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 47	0	1	0.5	Biometri cs	2023	Dec 10, 2025 (just now)
[38025311](#) DOI	Regression models for partially localized fMRI connectivity analyses.	Smith, Bonnie B ...2 more... Caffo, Brian	0	0	0	0	Front Neuroim aging	2023	Dec 10, 2025 (just now)
[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	Dec 10, 2025 (just now)

	Title	Authors					Journal	Year	Date
[40270360](#) ↗ DOI ↗	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	Dec 10, 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	Dec 10, 2025 (just now)
[40355673](#) ↗ DOI ↗	Biological markers and psychosocial factors predict chronic pain conditions.	Fillingim, Matt ...11 more... Vachon-Presseau, Etienne	0	0	4	4	Nat Hum Behav	2025	Dec 10, 2025 (just now)

Publications (cumulative)

Total: 16
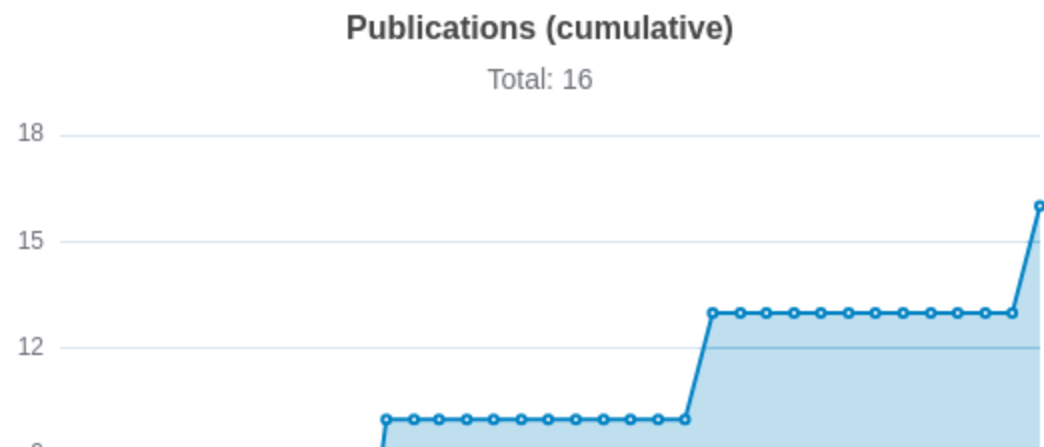
Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs
				No data					

Notes

Name	Issue Avg	PR Avg	Readme	Contributing	Code of Con.	License	Contrib.	Languages	Dependencies
					No data				

Notes

Repository   For storing, tracking changes to, and collaborating on a piece of software.

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

Closed/Open   Resolved/unresolved.

Issue/PR Avg   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

Website metrics associated with this project.

Active Users   Distinct users who visited the website 🔗 .

New Users   Users who visited the website for the first time 🔗 .

Engaged Sessions   Visits that had significant interaction 🔗 .

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