



Core Project U54DA049110











Details











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











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-Preseau, Etienne | 14.73 | 0 | 74 | 37 | Nat Med | 2023 | Nov 23, 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 | 12.821 | 0 | 55 | 27.5 | Pain | 2023 | Nov 23, 2025 (just now) |
| 35977026  DOI  | Shell microelectrode arrays (MEAs) for brain organoids. | Huang, Qi ...15 more... Gracias, David H | 7.634 | 0 | 86 | 28.667 | Sci Adv | 2022 | Nov 23, 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 | 6.359 | 0 | 22 | 22 | J Clin Invest | 2024 | Nov 23, 2025 (just now) |

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|---|--|--|-----------|---|----|------------|----------------------|------|-------------------------------------|
| 34942367  DOI  | Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature. | Han, Xiaochun ...11 more... Wager, Tor D | 4.3 27 | 0 | 40 | 13.3 33 | Neuroim age | 2022 | Nov 23, 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 05 | 0 | 7 | 7 | Pain Med | 2025 | Nov 23, 2025 (just now) |
| 38718196  DOI  | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological... | Leroux, Andrew ...14 more... ; A2CPS Consortium | 2.5 03 | 0 | 5 | 5 | Pain | 2024 | Nov 23, 2025 (just now) |
| 35994593  DOI  | Omics approaches to discover pathophysiological pathways contributing to human pain. | Diatchenko, Luda ...2 more... Mogil, Jeffrey S | 2.2 29 | 0 | 23 | 7.66 7 | Pain | 2022 | Nov 23, 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 95 | 0 | 8 | 4 | Hum Brain Mapp | 2023 | Nov 23, 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 | 0.399 | 0 | 2 | 1 | J Comput Graph Stat | 2023 | Nov 23, 2025 (just now) |
| 36263865  DOI  | Identifying brain hierarchical structures associated with Alzheimer's disease using a regularized... | Zhao, Yi ...5 more... Luo, Xi | 0.151 | 0 | 1 | 0.5 | Biometrics | 2023 | Nov 23, 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 | Nov 23, 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 | Nov 23, 2025 (just now) |

| | | | | | | | | | |
|--|--|---|---|---|---|---|---------------------|------|-------------------------|
| 40355673 DOI ↗ | Biological markers and psychosocial factors predict chronic pain conditions. | Fillingim, Matt ...11 more... Vachon-Preseau, Etienne | 0 | 0 | 3 | 3 | Nat Hum Behav | 2025 | Nov 23, 2025 (just now) |
| 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 | Nov 23, 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 | Nov 23, 2025 (just now) |

Notes

RCR [Relative Citation Ratio](#) [↗](#)

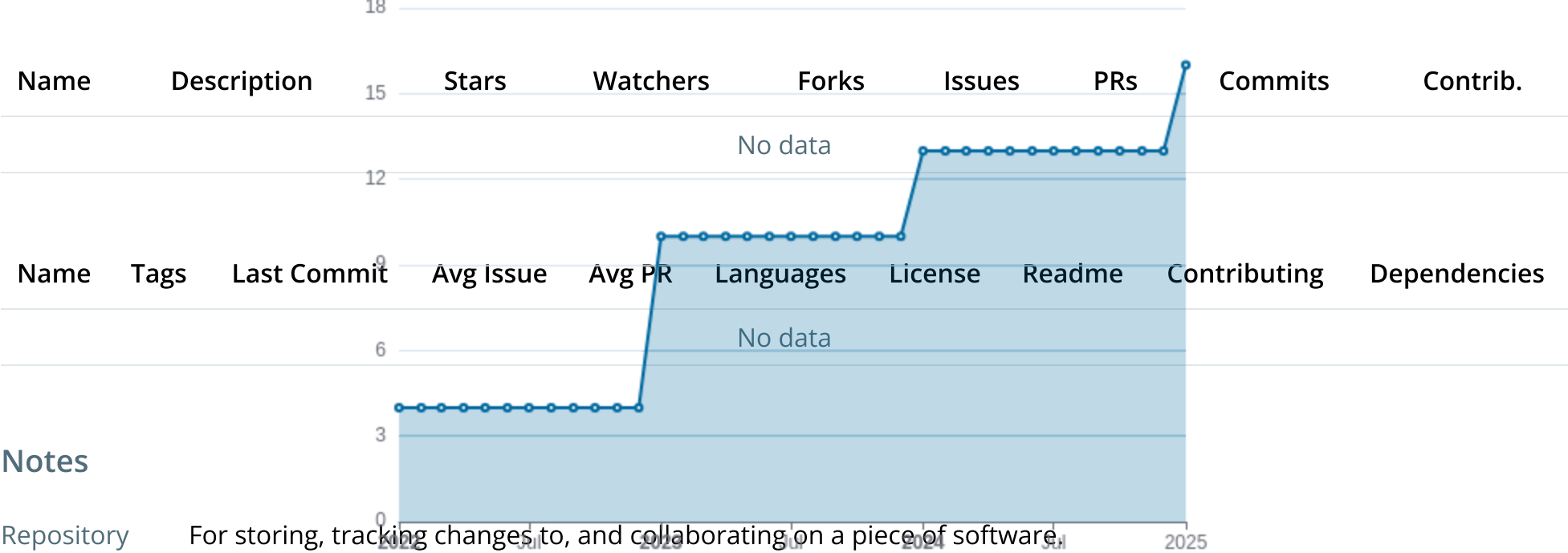
SJR [Scimago Journal Rank](#) [↗](#)

</> Repositories

Publications (cumulative)

Software repositories associated with this project.

Total: 10



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.
- 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.

Notes

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.

Built on Nov 23, 2025

Developed with support from NIH Award [U54 OD036472](#)