

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 4, 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 4, 2025 (just now) |
| 35977026 ☑ DOI ☑ | 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 4, 2025 (just now) |
| 38530364 🖸 | 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 4, 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 | 4.5 | 0 | 39 | 13 | Neuroim age | 2022 | Sep 4, 2025 (just now) |
|---------------------|---|--|-----------|---|----|-----------|---------------------------|------|------------------------------------|
| 35994593 ☑ DOI ☑ | 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 4, 2025 (just now) |
| 36999674 ℃ DOI ௴ | 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 4, 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 4, 2025 (just now) |
| 36263865 | 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 4, 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 4, 2025 (just now) |
|---|---|---|---|---|--|--|---|--|
| 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 4, 2025 (just now) |
| 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 4, 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 4, 2025 (just now) |
| Direct Bayesian linear regression for distribution-valued covariates. | Tang, Bohao 3 more Datta, Abhirup | 0 | 0 | 0 | 0 | Electron J Stat | 2024 | Sep 4, 2025 (just now) |
| | pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. B-value and empirical equivalence bound: A new procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Direct Bayesian linear regression for | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. B-value and empirical equivalence bound: A new procedure of hypothesis testing. B-value and empirical equivalence bound: A new procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Caffo, Brian Tang, Bohao3 more Datta, | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. B-value and empirical equivalence bound: A new procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Caffo, Brian Adams, Meredith C B16 more Thompson, Wesley K Zhao, Yi1 more Ewen, Joshua B Smith, Bonnie B2 more Caffo, Brian Tang, Bohao3 more Direct Bayesian linear regression for distribution-valued covariates. | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. B-value and empirical equivalence bound: A new procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Direct Bayesian linear regression for distribution-valued covariates. Adams, Meredith C B16 more 16 more 20 0 5 Smith, Bonnie B2 more Caffo, Brian Tang, Bohao3 more Datta, 0 0 0 0 | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. B-value and empirical equivalence bound: A new procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Direct Bayesian linear regression for distribution-valued covariates. Andams, Meredith C B16 more Thompson, Wesley K 2 | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. Adams, Meredith C B16 more Thompson, Wesley K B-value and empirical equivalence bound: A new procedure of hypothesis testing. Ewen, Joshua B2 more Ewen, Joshua B2 more Caffo, Brian Direct Bayesian linear regression for distribution-valued covariates. Andrew14 more 10 0 0 5 5 5 Pain Med 20 0 0 0 5 5 5 Pain Med 20 0 0 0 0 5 5 5 Pain Med 20 0 0 0 0 0 5 5 5 Pain Med 20 0 0 0 0 0 5 5 5 Pain Med 20 0 0 0 0 0 5 5 5 Pain Med 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological Building community through data: the value of a researcher driven open science ecosystem. Adams, Meredith C B16 more Thompson, Wesley K B-value and empirical equivalence bound: Anew procedure of hypothesis testing. Regression models for partially localized fMRI connectivity analyses. Smith, Bonnie B2 more Caffo, Brian Direct Bayesian linear regression for distribution-valued covariates. Adams, Meredith C B14 more To a large pain Meredith C B14 more Thompson, Wesley K Adams, Meredith C B16 more Thompson, Wesley K Direct Bayesian linear regression for distribution-valued covariates. Adams, Meredith C B14 more Thompson, Wesley K Direct Bayesian linear regression for distribution-valued covariates. Adams, Meredith C B14 more Thompson, Wesley K Direct Bayesian linear regression for Datta, Dat |

| 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 | Sep 4, 2025 (just now) |
|-----------------------------------|---|--|---|---|---|---|----------------------|------|------------------------------------|
| 40355673 ♂ DOI ♂ | Biological markers and psychosocial factors predict chronic pain conditions. | Fillingim, Matt 11 more Vachon- Presseau, Etienne | 0 | 0 | 1 | 1 | Nat Hum Behav | 2025 | Sep 4, 2025 (just now) |

Notes

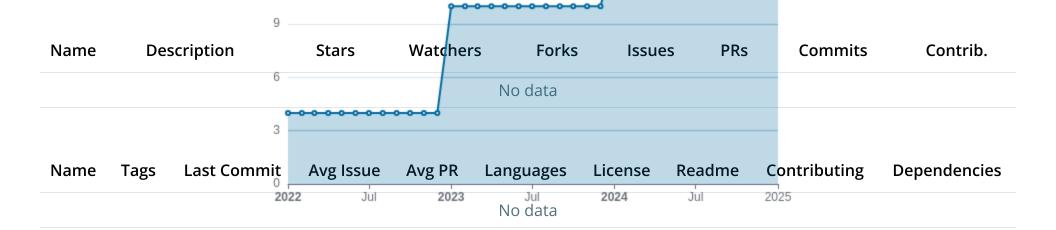
RCR Relative Citation Ratio

SJR Scimago Journal Rank

Publications (cumulative)

Total: 16





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.

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 4, 2025

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