



## Core Project U54DA049110



### Details

#### Projects

5U54DA049110-07  
3U54DA049110-07S1  
5U54DA049110-06  
4U54DA049110-05  
3U54DA049110-05S1  
5U54DA049110-04  
3U54DA049110-04S1  
5U54DA049110-03  
5U54DA049110-02  
1U54DA049110-01

#### Name

Administrative Core

#### Award

\$12,197,452.00

#### Publications

16 publications

#### Repositories

0 repositories











#### Analytics











0 properties





### Publications

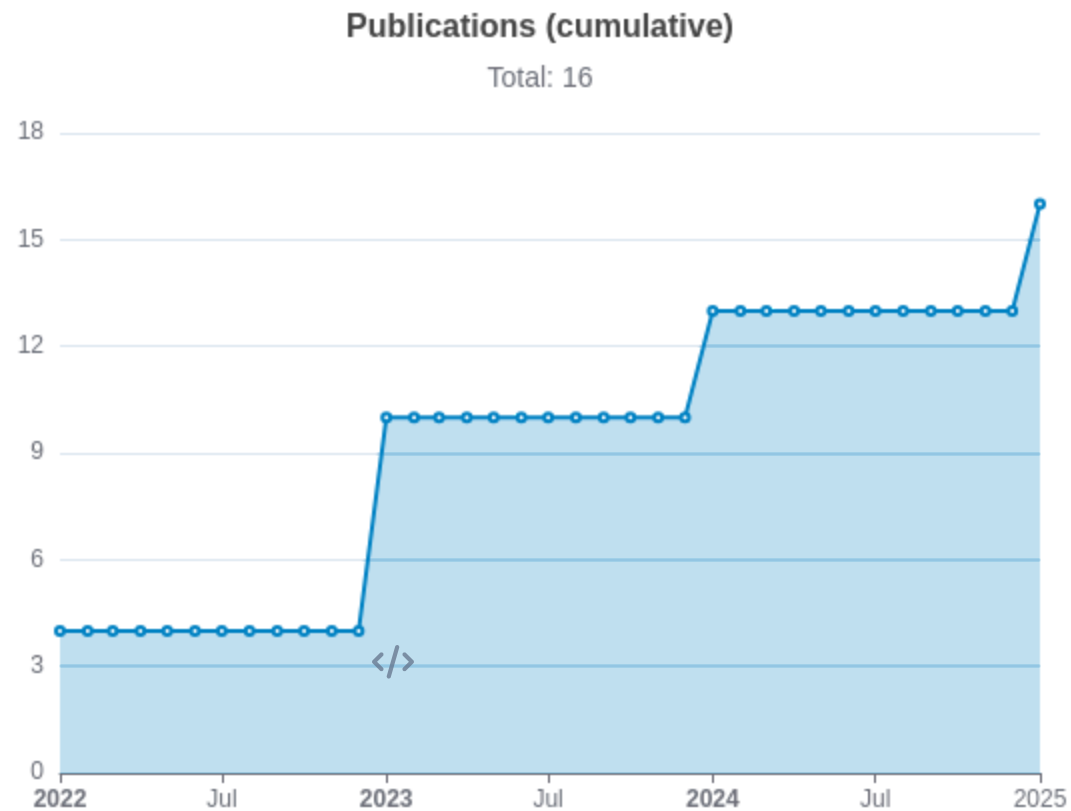
Published works associated with this project.

| ID  | Title  | Authors  | RC<br>R | SJ<br>R | Cita<br>tion<br>s | Cit./<br>yea<br>r | Journal       | Publ<br>ishe<br>d | Upda<br>ted            |
|---|--|--|---------|---------|-------------------|-------------------|---------------|-------------------|------------------------|
| <a href="#">37414898</a> <br><a href="#">DOI</a>      | A prognostic risk score for development and spread of chronic pain.                                  | Tanguay-Sabourin, Christophe<br>...16 more...<br>Vachon-Preseau, Etienne | 15.143  | 0       | 78                | 39                | Nat Med       | 2023              | Dec 9, 2025 (just now) |
| <a href="#">37326643</a> <br><a href="#">DOI</a>      | Predicting chronic postsurgical pain: current evidence and a novel program to develop predictive ... | Sluka, Kathleen A<br>...45 more...<br>A2CPS Consortium                   | 12.568  | 0       | 56                | 28                | Pain          | 2023              | Dec 9, 2025 (just now) |
| <a href="#">35977026</a> <br><a href="#">DOI</a>     | Shell microelectrode arrays (MEAs) for brain organoids.  | Huang, Qi<br>...15 more...<br>Gracias, David H                           | 7.854   | 0       | 91                | 30.333            | Sci Adv       | 2022              | Dec 9, 2025 (just now) |
| <a href="#">38530364</a> <br><a href="#">DOI</a>  | Satellite glial GPR37L1 and its ligand maresin 1 regulate potassium channel signaling and pain ho... | Bang, Sangsu<br>...16 more...<br>Ji, Ru-Rong                             | 6.274   | 0       | 23                | 23                | J Clin Invest | 2024              | Dec 9, 2025 (just now) |
| <a href="#">34942367</a> <br><a href="#">DOI</a>  | Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature.                | Han, Xiaochun  | 4.218   | 0       | 40                | 13.333            | Neuroim age   | 2022              | Dec 9, 2025            |

|   |  |  |           |   |    |           |                     |      |                        |            |
|---|--|--|-----------|---|----|-----------|---------------------|------|------------------------|------------|
|   |  | ...11 more...<br>Wager, Tor D                              |           |   |    |           |                     |      |                        | (just now) |
| <a href="#">39836639</a> <br><a href="#">DOI</a>      | Building community through data: the value of a researcher driven open science ecosystem.            | Adams, Meredith C B<br>...16 more...<br>Thompson, Wesley K | 3.5<br>23 | 0 | 7  | 7         | Pain Med            | 2025 | Dec 9, 2025 (just now) |            |
| <a href="#">38718196</a> <br><a href="#">DOI</a>      | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological... | Leroux, Andrew<br>...14 more...<br>; A2CPS Consortium      | 2.3<br>31 | 0 | 5  | 5         | Pain                | 2024 | Dec 9, 2025 (just now) |            |
| <a href="#">35994593</a> <br><a href="#">DOI</a>    | Omics approaches to discover pathophysiological pathways contributing to human pain.                 | Diatchenko, Luda<br>...2 more...<br>Mogil, Jeffrey S       | 2.1<br>74 | 0 | 23 | 7.66<br>7 | Pain                | 2022 | Dec 9, 2025 (just now) |            |
| <a href="#">36999674</a> <br><a href="#">DOI</a>  | Rethinking recovery in adolescent concussions: Network-level functional connectivity alterations ... | Crasta, Jewel E<br>...7 more...<br>Suskauer, Stacy J       | 1.9<br>15 | 0 | 8  | 4         | Hum Brain Mapp      | 2023 | Dec 9, 2025 (just now) |            |
| <a href="#">37377728</a> <br><a href="#">DOI</a>  | Template independent component analysis with spatial priors for accurate subject-level brain netw... | Mejia, Amanda F<br>...4 more...                            | 0.3<br>83 | 0 | 2  | 1         | J Comput Graph Stat | 2023 | Dec 9, 2025            |            |

|  |  |   |       |   |   |     |                    |      |                        |            |
|--|--|---|-------|---|---|-----|--------------------|------|------------------------|------------|
|  |  | Nebel, Mary Beth                                |       |   |   |     |                    |      |                        | (just now) |
| <a href="#">36263865</a> <a href="#">DOI</a> <a href="#">↗</a> | Identifying brain hierarchical structures associated with Alzheimer's disease using a regularized... | Zhao, Yi<br>...5 more...<br>Luo, Xi             | 0.147 | 0 | 1 | 0.5 | Biometrics         | 2023 | Dec 9, 2025 (just now) |            |
| <a href="#">38025311</a> <a href="#">DOI</a> <a href="#">↗</a> | Regression models for partially localized fMRI connectivity analyses.                                | Smith, Bonnie B<br>...2 more...<br>Caffo, Brian | 0     | 0 | 0 | 0   | Front Neuroimaging | 2023 | Dec 9, 2025 (just now) |            |
| <a href="#">35014082</a> <a href="#">DOI</a> <a href="#">↗</a> | B-value and empirical equivalence bound: A new procedure of hypothesis testing.                      | Zhao, Yi<br>...1 more...<br>Ewen, Joshua B      | 0     | 0 | 0 | 0   | Stat Med           | 2022 | Dec 9, 2025 (just now) |            |
| <a href="#">40270360</a> <a href="#">DOI</a> <a href="#">↗</a> | MRI Distance Measures as a Predictor of Subsequent Clinical Status During the Preclinical Phase o... | Zhang, Xinyi<br>...14 more...<br>Wang, Zheyu    | 0     | 0 | 0 | 0   | Hum Brain Mapp     | 2025 | Dec 9, 2025 (just now) |            |
| <a href="#">39391289</a> <a href="#">DOI</a> <a href="#">↗</a> | Direct Bayesian linear regression for distribution-valued covariates.                                | Tang, Bohao<br>...3 more...                     | 0     | 0 | 0 | 0   | Electron J Stat    | 2024 | Dec 9, 2025            |            |

|   |   |  |   |   |   |   |                  |      |                                    |
|---|---|--|---|---|---|---|------------------|------|------------------------------------|
|   |   | Datta,<br>Abhirup  |   |   |   |   |                  |      | (just<br>now)                      |
| <a href="#">40355673</a> <br><a href="#">DOI</a>  | Biological markers and psychosocial<br>factors predict chronic pain conditions. | Fillingim,<br>Matt<br>...11 more...<br>Vachon-<br>Presseau,<br>Etienne | 0 | 0 | 4 | 4 | Nat Hum<br>Behav | 2025 | Dec<br>9,<br>2025<br>(just<br>now) |



| Name    | Description | Stars | Watchers | Forks | Issues | PRs | Commits | Contrib. |
|---------|-------------|-------|----------|-------|--------|-----|---------|----------|
| No data |             |       |          |       |        |     |         |          |

SJR [Scimago Journal Rank](#) 

| Name    | Tags | Last Commit | Avg Issue | Avg PR | Languages | License | Readme | Contributing | 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.
- 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 Dec 9, 2025

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