# 🔬 Core Project U54DA049110

## 👁 Overview

High-level info about this project.

| Projects | Name | Award | Publications | Repositories | Analytics |
|---|---|---|---|---|---|
| 5U54DA049110-07 | Administrative Core | $12M | 17 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 [↗]<br>DOI [↗] | A prognostic risk score for development and spread of chronic pain. | Tanguay-Sabourin, Christophe …16 more… Vachon-Presseau, Etienne | 15.205 | 18.333 | 86 | 28.667 | Nature medicine | 2023 | Feb 1, 2026 |
| 37326643 [↗]<br>DOI [↗] | Predicting chronic postsurgical pain: current evidence and a novel program to develop predictive … | Sluka, Kathleen A …45 more… A2CPS Consortium | 12.1 | 2.017 | 59 | 19.667 | Pain | 2023 | Feb 1, 2026 |
| 35977026 [↗]<br>DOI [↗] | Shell microelectrode arrays (MEAs) for brain organoids. | Huang, Qi …15 more… Gracias, David H | 8.39 | 4.324 | 102 | 25.5 | Science advances | 2022 | Feb 1, 2026 |
| 38530364 [↗]<br>DOI [↗] | Satellite glial GPR37L1 and its ligand maresin 1 regulate potassium channel signaling and pain ho… | Bang, Sangsu …16 more… Ji, Ru-Rong | 6.593 | 4.721 | 28 | 14 | The Journal of clinical investigation | 2024 | Feb 1, 2026 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| [34942367](#) ↗ DOI ↗ | Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature. | Han, Xiaochun ...11 more... Wager, Tor D | 4.6 13 | 0.7 52 | 46 | 11.5 | Neuroimage. Reports | 2022 | Feb 1, 2026 |
| [39836639](#) ↗ DOI ↗ | Building community through data: the value of a researcher driven open science ecosystem. | Adams, Meredith C B ...16 more... Thompson, Wesley K | 4.0 14 | 0.9 82 | 8 | 8 | Pain medicine (Malden, Mass.) | 2025 | Feb 1, 2026 |
| [40355673](#) ↗ DOI ↗ | Biological markers and psychosocial factors predict chronic pain conditions. | Fillingim, Matt ...11 more... Vachon-Presseau, Etienne | 3.5 18 | 5.5 37 | 7 | 7 | Nature human behaviour | 2025 | Feb 1, 2026 |
| [35994593](#) ↗ DOI ↗ | Omics approaches to discover pathophysiological pathways contributing to human pain. | Diatchenko, Luda ...2 more... Mogil, Jeffrey S | 2.1 15 | 2.0 17 | 25 | 6.25 | Pain | 2022 | Feb 1, 2026 |
| [38718196](#) ↗ DOI ↗ | Statistical modeling of acute and chronic pain patient-reported outcomes obtained from ecological... | Leroux, Andrew ...14 more... ; A2CPS Consortium | 2.0 12 | 2.0 17 | 5 | 2.5 | Pain | 2024 | Feb 1, 2026 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| [36999674](#) ↗ DOI ↗ | Rethinking recovery in adolescent concussions: Network-level functional connectivity alterations ... | Crasta, Jewel E ...7 more... Suskauer, Stacy J | 2.0 01 | 1.5 84 | 9 | 3 | Human brain mapping | 2023 | Feb 1, 2026 |

**Publications (cumulative)**

Total: 17



## Notes

RCR    [Relative Citation Ratio](#) ↗

SJR    [Scimago Journal Rank](#) ↗

# ‹/› Repositories

Software repositories associated with this project.

| Name | Description | Tags | Last Commit | Stars | Forks | Watchers | Commits | Issues | PRs | Issue Avg | PR Avg | Readme | Contributing | Code of Con. | License | Contrib. | Languages |
|------|-------------|------|-------------|-------|-------|----------|---------|--------|-----|-----------|--------|--------|--------------|--------------|---------|----------|-----------|
| | | | | | | | | 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. |

Built on Feb 8, 2026

# 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.

## 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.