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👁️ Overview

High-level info about the CFDE program.

Core Projects	Projects	Awards	Publications
91	166	\$128M	356

🕒 Over Time

How CFDE stats have changed over time.

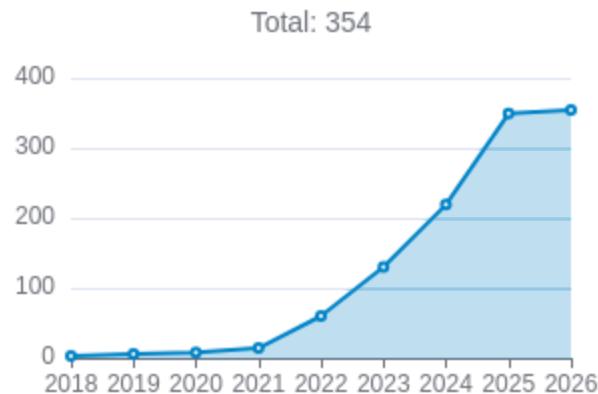
Projects (cumulative)



Award Amount (cumulative)



Publications (cumulative)



Publications

Latest CFDE published works.

ID	Project	Title	Authors	RC R	SJ R	Cit. ati on s	Cit. /ye ar	Journal	Pub lis hed	Upd ated
41231752	U24OD038424	International Mouse Phenotyping Consortium Portal: facilitating investigation of gene function and...	Wilson, Robert ...18 more... Parkinson, Helen	0	77 6	7. 0	0	Nucleic acids research	2026	Jan 18, 2026
41263098	R03OD039979	dbCAN-HGM: CAZyme gene clusters in gut microbiomes of diverse human populations.	Yan, Yuchen ...3 more... Yin, Yanbin	0	77 6	7. 0	0	Nucleic acids research	2026	Jan 18, 2026

41251144	R03OD036492	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constant inos	7. 0 77 0 0	Nucleic acids research	202 6	Jan 18, 2026
41188034	OT2OD030544	Dynamic metabolic and molecular changes during seasonal shrinking in <i>Sorex araneus</i> .	Thomas, William R ...10 more... Dávalos, Liliana M	3. 0 90 0 0	Genome research	202 6	Jan 7, 2026
41251214	OT2OD030544	Surface acoustic wave hemolysis assay for evaluating stored red blood cells.	Song, Meiou ...6 more... Ding, Xiaoyun	1. 0 20 0 0	Lab on a chip	202 6	Jan 8, 2026
40355673	U54DA049110	Biological markers and psychosocial factors predict chronic pain conditions.	Fillingim, Matt ...11 more... Vachon- Pressea	2.5 53 7	Nature human behaviour	202 5	Dec 28, 2025

Project ID	Project Title	PI	Start Date	End Date	Description	Publications	Grants	Topics	Impact
39836639 	U54DA049110	Zhang, Xinyi 	1	Human	MRI Distance Measures as a building block for pain signatures.	1	1	Human	Dec 28, 2025
41086337 	U54DA049110	Zheyu 	1	Human	Developing a pain signatures program.	1	1	Human	Dec 28, 2025
		Adams, Meredit 	1	Human	Building community through data: the value of a researcher driven open science ecosystem.	1	1	Pain medicine (Malden, Mass.)	2025
		h C B ...16 more... Thomps on, Wesley K 	4	Human	Accelerating discovery in pain science: the Acute to Chronic Pain Signatures program.	2	2	Pain	2025
		Wager, Tor D 	1	Human	UniProt: the Universal Protein Knowledgebase in 2025.	7	7	Nucleic acids	2025

Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)