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👁️ Overview

High-level info about the CFDE program.

Core Projects	Projects	Awards	Publications
91	166	\$128M	365

🕒 Over Time

How CFDE stats have changed over time.

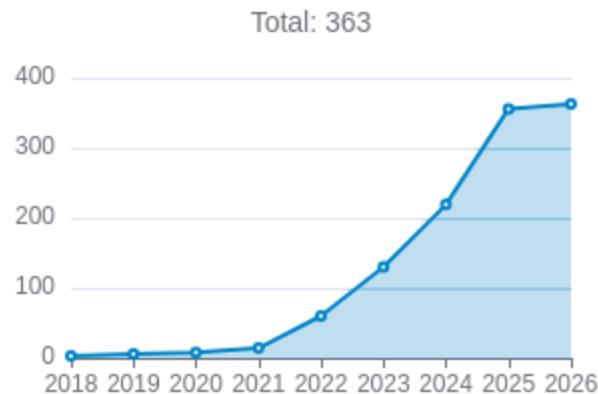
Projects (cumulative)



Award Amount (cumulative)



Publications (cumulative)



Publications

Latest CFDE published works.

ID	Project	Title	Authors	R C R	SJ R	Cit ati on s	Cit .y ea r	Journal	Pub lis hed	Upd ate d
41231752 	U24OD038424	International Mouse Phenotyping Consortium Portal: facilitating investigation of gene function an...	Wilson, Robert ...18 more... Parkins on, Helen	0	7.7 76	0	0	Nucleic acids research	2026	Jan 20, 2026
41263098 	R03OD039979	dbCAN-HGM: CAZyme gene clusters in gut microbiomes of diverse human populations.	Yan, Yuchen ...3 more... Yin, Yanbin	0	7.7 76	0	0	Nucleic acids research	2026	Jan 20, 2026
41509399 	R03OD038391	MetaPaCS: A Novel Meta-Learning Framework for Pancreatic Cancer Subtype Identification.	Peterso n, Nichola s B ...3 more...	0	0	0	0	bioRxiv : the preprint server for biology	2026	Jan 22, 2026

41571436 	R03OD038391	RaMBat: Accurate identification of medulloblastoma subtypes from diverse data sources with severe...	Sun, Mengtao ...1 more... Wan, Shibiao	0	0	0	0	Mol Oncol	2026	Jan 28, 2026
41251144 	R03OD036492	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constantinos	0	7.7 76	0	0	Nucleic acids research	2026	Jan 20, 2026
41251214 	OT2OD030544	Surface acoustic wave hemolysis assay for evaluating stored red blood cells.	Song, Meiou ...6 more... Ding, Xiaoyun	0	1.2 01	0	0	Lab on a chip	2026	Jan 8, 2026
41188034 	OT2OD030544	Dynamic metabolic and molecular changes during	Thomas, William R	0	3.9 09	0	0	Genome research	2026	Jan 7,

		seasonal shrinking in <i>Sorex araneus</i>.	...10 more... Dávalos, Liliana M					202 6
41503456	U54OD036472	TabGraphSyn: Graph-Guided Latent Diffusion for High-Fidelity and Privacy-Conscious Clinical Data ...	Wu, Zongqian ...1 more... Chen,	14 0 5.0 04	0 0	0 0	medRxiv : the preprint server for health sciences	Jan 2025 14,2026
40355673	U54DA049110	Biological markers and psychosocial factors predict chronic pain conditions.	, Matt ...11 more... Vachon-Presseau, Etienne	5.5 37	5	5	Nature human behaviour	Dec 2025 28,2025
41086337	U54DA049110	Accelerating discovery in pain science: the Acute to Chronic Pain Signatures program.	Wager, Tor D ...3 more... A2CPS	2.0 17	0 0	0 0	Pain	Dec 2025 28,2025

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Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗