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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.



Publications

Latest CFDE published works.

ID	Project	Title	Authors	R C R	SJ R	Cit ati ons	Cit ./y ear	Journal	Pu blis hed	Up dat ed
41231752  DOI 	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	Feb 1, 2026
41263098  DOI 	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	Feb 1, 2026
41509399  DOI 	R03OD038391	MetaPaCS: A Novel Meta-Learning Framework for Pancreatic Cancer Subtype Identification.	Peterso n, Nicholas B ...3 more...	0	0	0	0	bioRxiv : the preprint server for biology	2026	Feb 1, 2026

			Wan, Shibiao								
41571436  DOI 	R03OD038391	RaMBat: Accurate identification of medulloblastoma subtypes from diverse data sources with severe...	Sun, Mengta o ...1 more... Wan, Shibiao	0	0	0	0	Mol Oncol	2026	Feb 1, 2026	
41251144  DOI 	R03OD036492	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constantinos	0	7.776	1	1	Nucleic acids research	2026	Feb 1, 2026	
41251214  DOI 	OT2OD030544	Surface acoustic wave hemolysis assay for evaluating stored red blood cells.	Song, Meiou ...6 more... Ding, Xiaoyun	0	1.201	0	0	Lab on a chip	2026	Feb 1, 2026	
41188034  DOI 	OT2OD030544	Dynamic metabolic and molecular changes during	Thomas , William R	0	3.909	0	0	Genome research	2026	Feb 1,	

		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, Zongqia n ...1 more... Chen,	0	14 5.0 04	0	0	medRxiv : the preprint server for health sciences	202 5	Feb 1, 202 6
Built on Feb 1, 2026					Developed with support from NIH Award U54 OD036472					
40355673	U54DA049110	Biological markers and psychosocial factors predict chronic pain conditions.	, Matt ...11 more... Vachon- Pressea u, Etienne	3. 51 8	5.5 37	7	7	Nature human behaviour	202 5	Feb 1, 202 6
41086337	U54DA049110	Accelerating discovery in pain science: the Acute to Chronic Pain Signatures program.	Wager, Tor D ...3 more... A2CPS	0	2.0 17	0	0	Pain	202 5	Feb 1, 202 6

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Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 