



## 🏠 Home

## 👁️ Overview

High-level info about the CFDE program.

Core Projects	Projects	Awards	Publications
91	166	\$128M	358

## ↳ Over Time

How CFDE stats have changed over time.

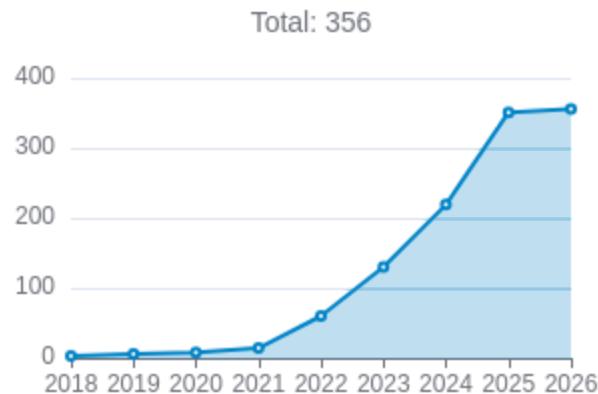
**Projects (cumulative)**



**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	Pu blis hed	Upd ated
<a href="#">41231752</a> 	<a href="#">U24OD038424</a>	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
<a href="#">41263098</a> 	<a href="#">R03OD039979</a>	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
<a href="#">41251144</a> 	<a href="#">R03OD036492</a>	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis,	0	7.7 76	0	0	Nucleic acids research	2026	Jan 20, 2026

			Constan tinos								
<a href="#">41188034</a> ↗ <a href="#">DOI</a> ↗	<a href="#">OT2OD030544</a>	Dynamic metabolic and molecular changes during seasonal shrinking in < i>Sorex araneus</i>.	Thomas , William R ...10 more... Dávalos, Liliana M	0	3.9 09	0	0	Genome research	202 6	Jan 7, 202 6	
<a href="#">41251214</a> ↗ <a href="#">DOI</a> ↗	<a href="#">OT2OD030544</a>	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	202 6	Jan 8, 202 6	
<a href="#">41503456</a> ↗ <a href="#">DOI</a> ↗	<a href="#">U54OD036472</a>	TabGraphSyn: Graph-Guided Latent Diffusion for High-Fidelity and Privacy-Conscious Clinical Data ...	Wu, Zongqian ...1 more... Chen, Jake Y	0	14 5.0 04	0	0	medRxiv : the preprint server for health sciences	202 5	Jan 14, 202 6	
<a href="#">39836639</a> ↗ <a href="#">DOI</a> ↗	<a href="#">U54DA049110</a>	Building community through data: the value of a	Adams, Meredith	4 82	0.9 82	8	8	Pain medicine (Malden,	202 5	Dec 28,	

	researcher driven open science ecosystem.	h C B ...16 more... Thomps on, Wesley K		Mass.)	202
<a href="#">40355673</a> ↗	<a href="#">U54DA049110</a>	Biological markers and psychosocial factors predict	Fillingim , Matt ...11 more... 2. 5.5 5 5	Nature human	Dec 202 28,
<a href="#">41086337</a> ↗ <a href="#">DOI</a> ↗	<a href="#">U54DA049110</a>	Accelerating discovery in pain science: the Acute to Chronic Pain Signatures program.	Etienne Wager, Tor D ...3 more... A2CPS Consortium	Pain	Dec 202 28, 202 5 202 5
<a href="#">40270360</a> ↗ <a href="#">DOI</a> ↗	<a href="#">U54DA049110</a>	MRI Distance Measures as a Predictor of Subsequent Clinical Status During the Preclinical Phase o...	Zhang, Xinyi ...14 more...	Human brain mapping	Dec 202 5 202 5

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Wang,  
Zheyu

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## Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗