



Home



Overview

High-level info about the CFDE program.

Core Projects

91

Projects

166

Awards

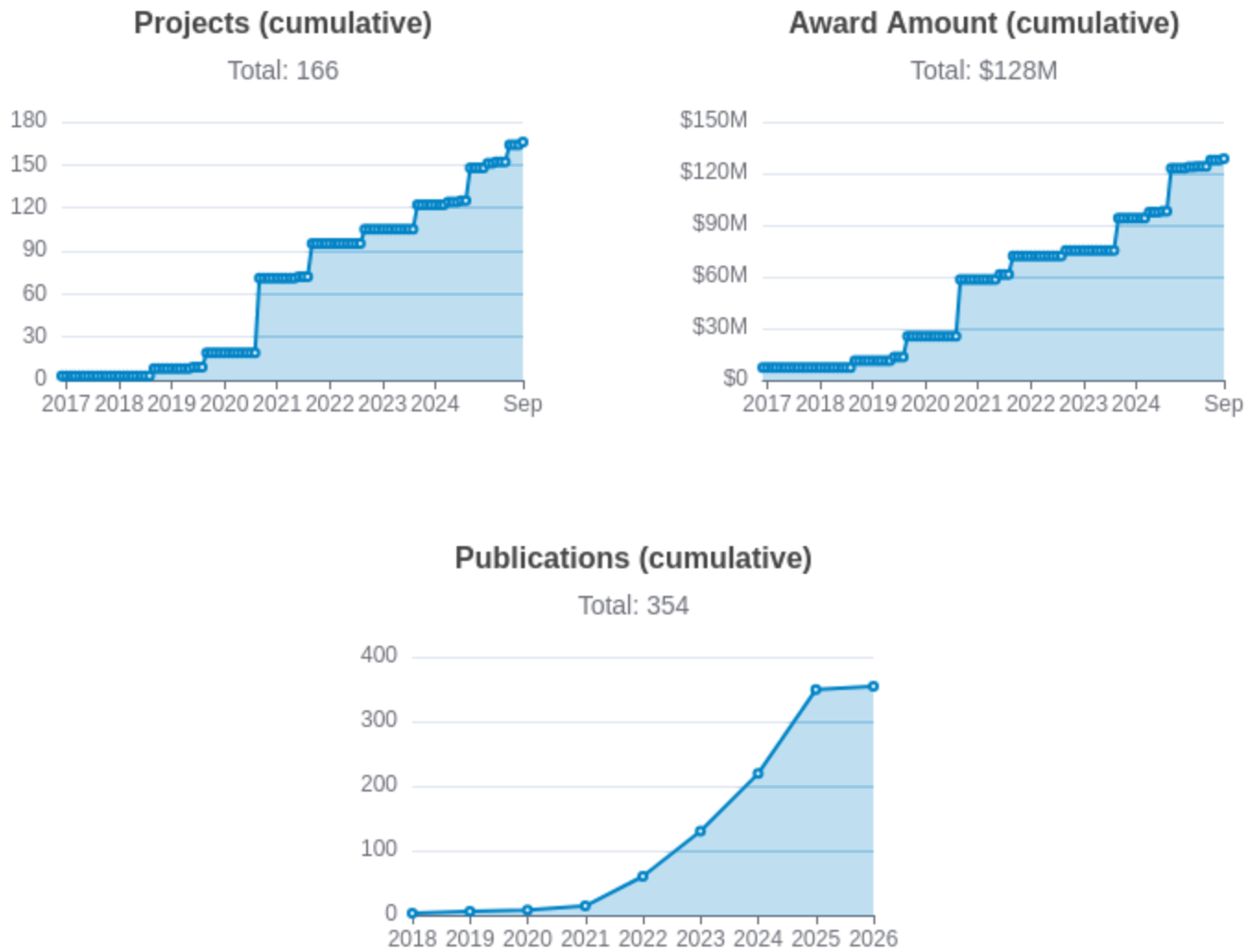
\$128M

Publications

356





## 📈 Over Time









How CFDE stats have changed over time.






## Publications

Latest CFDE published works.

ID	Project	Title	Authors	RC R	SJ R	Cit ati on s	Cit. /ye ar	Journal	Pu blis hed	Upd ated
<a href="#">41231752</a>  <a href="#">DOI</a> 	<a href="#">U24OD038424</a>	International Mouse Phenotyping Consortium Portal: facilitating investigation of gene function an...	Wilson, Robert ...18 more... Parkinson, Helen	0	7.776	0	0	Nucleic acids research	2026	Jan 18, 2026
<a href="#">41263098</a>  <a href="#">DOI</a> 	<a href="#">R03OD039979</a>	dbCAN-HGM: CAZyme gene clusters in gut microbiomes of diverse human populations.	Yan, Yuchen ...3 more... Yin, Yanbin	0	7.776	0	0	Nucleic acids research	2026	Jan 18, 2026

<a href="#">41251144</a>  <a href="#">DOI</a> 	<a href="#">R03OD036492</a>	ChromPolymerDB: a high-resolution database of single-cell 3D chromatin structures for functional ...	Chen, Min ...10 more... Chronis, Constantinos	0	7.776	0	0	Nucleic acids research	2026	Jan 18, 2026
<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	3.909	0	0	Genome research	2026	Jan 7, 2026
<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	1.201	0	0	Lab on a chip	2026	Jan 8, 2026
<a href="#">40355673</a>  <a href="#">DOI</a> 	<a href="#">U54DA049110</a>	Biological markers and psychosocial factors predict chronic pain conditions.	Filligim, Matt ...11 more... Vachon-Presea	2.5	5.537	5	5	Nature human behaviour	2025	Dec 28, 2025

			u, Etienne								
		MRI Distance Measures as a	Zhang, Xinyi	1				Human		Dec	
Built on Jan 18, 2026									Developed with support from NIH Award	U54 OD036472	
			Zheyu								
<a href="#">39836639</a> 	<a href="#">U54DA049110</a>	Building community through data: the value of a researcher driven open science ecosystem.	Adams, Meredith C B ...16 more... Thompson, Wesley K	4	0.982	8	8	Pain medicine (Malden, Mass.)	2025	Dec 28, 2025	
<a href="#">41086337</a> 	<a href="#">U54DA049110</a>	Accelerating discovery in pain science: the Acute to Chronic Pain Signatures program.	Wager, Tor D ...3 more... A2CPS Consortium	0	2.017	0	0	Pain	2025	Dec 28, 2025	
<a href="#">39552041</a> 	<a href="#">U24OD038424</a>	UniProt: the Universal Protein Knowledgebase in 2025.	UniProt Consortium	347.0	7.77	694	694	Nucleic acids	2025	Dec 28,	

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6

research

2025

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Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 