



Home



Overview

High-level info about the CFDE program.

Core Projects

91

Projects

166

Awards

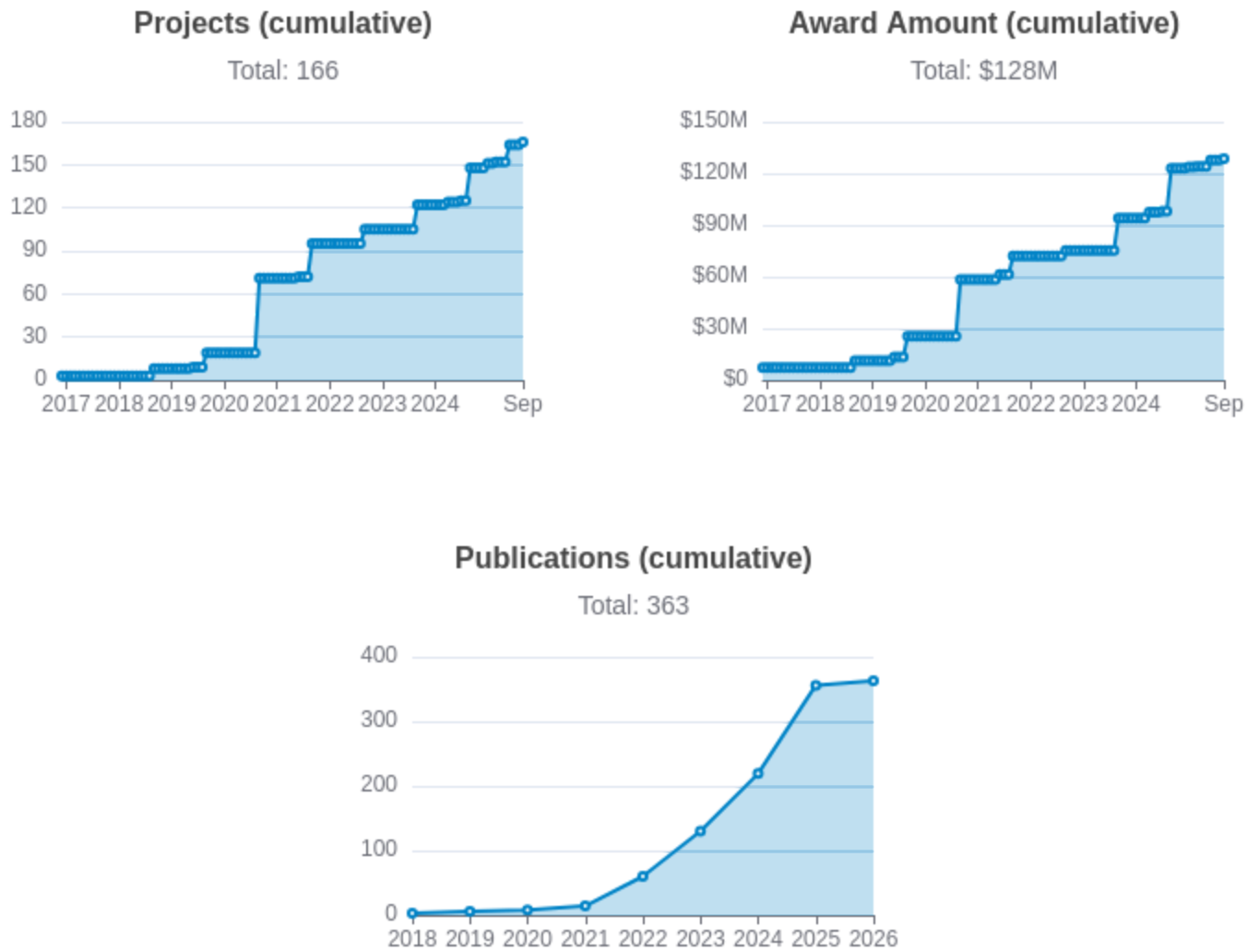
\$128M

Publications

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 on s	Cit ./y ea r	Journal	Pu blis he d	Upd ate d
<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 20, 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 20, 2026
<a href="#">41509399</a>  <a href="#">DOI</a> 	<a href="#">R03OD038391</a>	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	Jan 22, 2026

			Wan, Shibiao							
<a href="#">41571436</a>  <a href="#">DOI</a> 	<a href="#">R03OD038391</a>	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	Jan 24, 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 20, 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="#">41188034</a>  <a href="#">DOI</a> 	<a href="#">OT2OD030544</a>	Dynamic metabolic and molecular changes during	Thomas , William R	0	3.909	0	0	Genome research	2026	Jan 7,

		seasonal shrinking in <i>Sorex araneus</i>.	...10 more... Dávalos, Liliana M							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, Zongqia n ...1 more... Chen,	0	14 5.0 04	0	0	medRxiv : the preprint server for health sciences	202 5	Jan 14, 202 6
Built on Jan 26, 2026			Developed with support from NIH Award <a href="#">U54 OD036472</a>							
<a href="#">40355673</a>  <a href="#">DOI</a> 	<a href="#">U54DA049110</a>	Biological markers and psychosocial factors predict chronic pain conditions.	, Matt ...11 more... Vachon- Pressea u, Etienne	2. 5	5.5 37	5	5	Nature human behaviour	202 5	Dec 28, 202 5
<a href="#">41086337</a>  <a href="#">DOI</a> 	<a href="#">U54DA049110</a>	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	Dec 28, 202 5

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## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 