



## 🏠 Home

## 👁️ Overview

High-level info about the CFDE program.

Core Projects	Projects	Awards	Publications
91	166	\$128M	366

## 🕒 Over Time

How CFDE stats have changed over time.

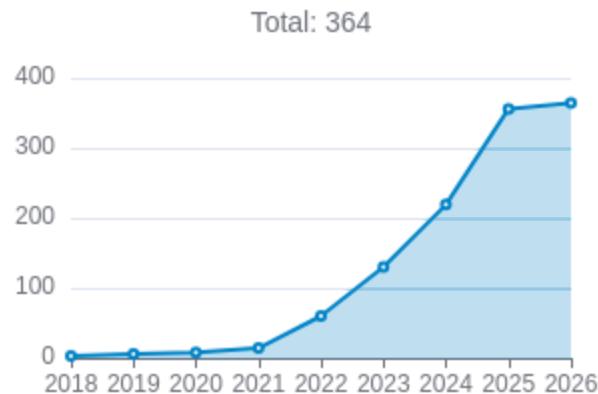
**Projects (cumulative)**



**Award Amount (cumulative)**



**Publications (cumulative)**



## Publications

Latest CFDE published works.

ID	Project	Title	Author s	R C R	SJ R	Cit. ati on s	Cit. /ye ar	Journal	Pub lis hed	Upd ate d
<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	Feb 1, 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	Feb 1, 2026
<a href="#">41571436</a> 	<a href="#">R03OD038391</a>	RaMBat: Accurate identification of medulloblastoma subtypes from diverse data sources with severe...	Sun, Mengt ao ...1 more...	0	0	0	0	Mol Oncol	2026	Feb 1, 2026



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		Liliana M									
<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, Xiaoyu n	0	1.2 01	0	0	Lab on a chip	202 6	Feb 1, 202 6	

[41225001](#) ↗

Zhang, Yifan ...11	18.	202	Feb 1.
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Built on Feb 3, 2026

Developed with support from NIH Award [U54 OD036472](#)

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		Ying									
<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, Zongqi an ...1 more... Chen, Jake Y	0	14 5.0 04	0	0	medRxiv : the preprint server for health sciences	202 5	Feb 1, 202 6	
<a href="#">40270360</a> ↗ <a href="#">DOI</a> ↗	<a href="#">U54DA049110</a>	MRI Distance Measures as a Predictor of Subsequent	Zhang, Xinyi	0	1.5 84	0	0	Human brain mapping	202 5	Feb 1,	

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Clinical Status During the Preclinical Phase o...	...14 more... Wang, Zheyu	202 6
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## Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)