



(Core Project R03OD039980)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD039980-01	Integrative Machine Learning for Common Fund Spatial Omics	\$286K	4 publications	0 repositories	0 properties

Publications

Published works associated with this project.

ID	Title	Authors	R C R	SJ R	Cita tion s	Cit./ year	Journal	Publi shed	Upda ted
41292913 	Heimdall: A Modular Framework for Tokenization in Single-Cell Foundation Models.	Haber, Ellie ...7 more... Ma, Jian	0	0	1	1	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
41394599 	MIMYR: Generative modeling of missing tissue in spatial transcriptomics.	Deshpan de, Ajinkya ...2 more... Krieger, Spencer	0	0	0	0	bioRxiv : the preprint server for biology	2025	Feb 1, 2026
41233159 	Unified integration of spatial transcriptomics across platforms with LLOKI.	Haber, Ellie ...2 more... Krieger, Spencer	0	3.9 09	0	0	Genome research	2025	Feb 1, 2026
41394628 	TissueNarrator: Generative Modeling of Spatial Transcriptomics with Large	Liu, Sizhe ...2	0	0	0	0	bioRxiv : the preprint server	2025	Feb 1,

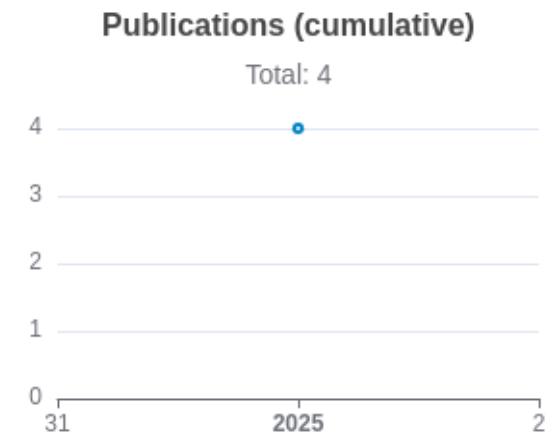
Language Models.

more...

for biology

2026

Liang,
Shaohen
g



Notes

RCR [Relative Citation Ratio ↗](#)

SJR [Scimago Journal Rank ↗](#)

</> Repositories

Software repositories associated with this project.

Name	Description	Last Commit	S	F	W	C	Issues	PRs	I	P	R	C	O	C	n	o	L	C	L	
			t	o	a	o			s	R	e	r	d	i	c	o	n	L	o	a
bioRxiv	A preprint server for biological research articles	2023-01-12T10:00:00Z																		

No data

Notes

Repository For storing, tracking changes to, and collaborating on a piece of software.

Built on Feb 9, 2026

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

Issue/PR Avg Average time issues/pull requests stay open for before being closed.

Only the main/default branch is considered for metrics like # of commits.

of dependencies is totaled from all manifests in repo, direct and transitive, e.g. package.json + package-lock.json.

Analytics

Website metrics associated with this project.

Notes

Active Users [Distinct users who visited the website ↗](#).

New Users [Users who visited the website for the first time ↗](#).

Engaged Sessions [Visits that had significant interaction ↗](#).

"Top" metrics are measured by number of engaged sessions.