



Core Project R03OD032622



Overview

High-level info about this project.

Projects

1R03OD032622-01

Name

Interrogation and Interpretation of
Common Fund Data Sets to Identify
Novel Ocular Disease Genes

Award

\$314,833.00

Publications

6 publications

Repositories

0 repositories











Analytics

0 properties



Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Pub lish ed	Upd ated
36737727  DOI 	Genome-wide screening reveals the genetic basis of mammalian embryonic eye development.	Chee, Justine M ...33 more... Moshiri, Ala	1. 45 5	0	10	5	BMC Biol	2023	Dec 9, 2025 (just now)
36456625  DOI 	Analysis of genome-wide knockout mouse database identifies candidate ciliopathy genes.	Higgins, Kendall ...34 more... Moshiri, Ala	0. 48 3	0	6	2	Sci Rep	2022	Dec 9, 2025 (just now)
35758026  DOI 	Arap1 loss causes retinal pigment epithelium phagocytic dysfunction and subsequent photoreceptor ...	Shao, Andy ...11 more... Moshiri, Ala	0. 46 1	0	4	1.3 33	Dis Model Mech	2022	Dec 9, 2025 (just now)
40548636  DOI 	Ocular Phenotyping of Knockout Mice Identifies Genes Associated With Late Adult Retinal Phenotypes.	Hang, Abraham ...59 more... International Mouse Phenotyping Consortium (IMPC)	0	0	0	0	Invest Ophthalmol Vis Sci	2025	Dec 9, 2025 (just now)
39833678  DOI 	Systematic ocular phenotyping of 8,707 knockout mouse lines identifies genes associated with abno...	Vo, Peter ...66 more... Moshiri, Ala	0	0	2	2	BMC Genomics	2025	Dec 9, 2025 (just now)

[40323269](#) 
[DOI](#) 

Systematic Ocular Phenotyping of
Knockout Mouse Lines Identifies
Genes Associated With Age-Relate...

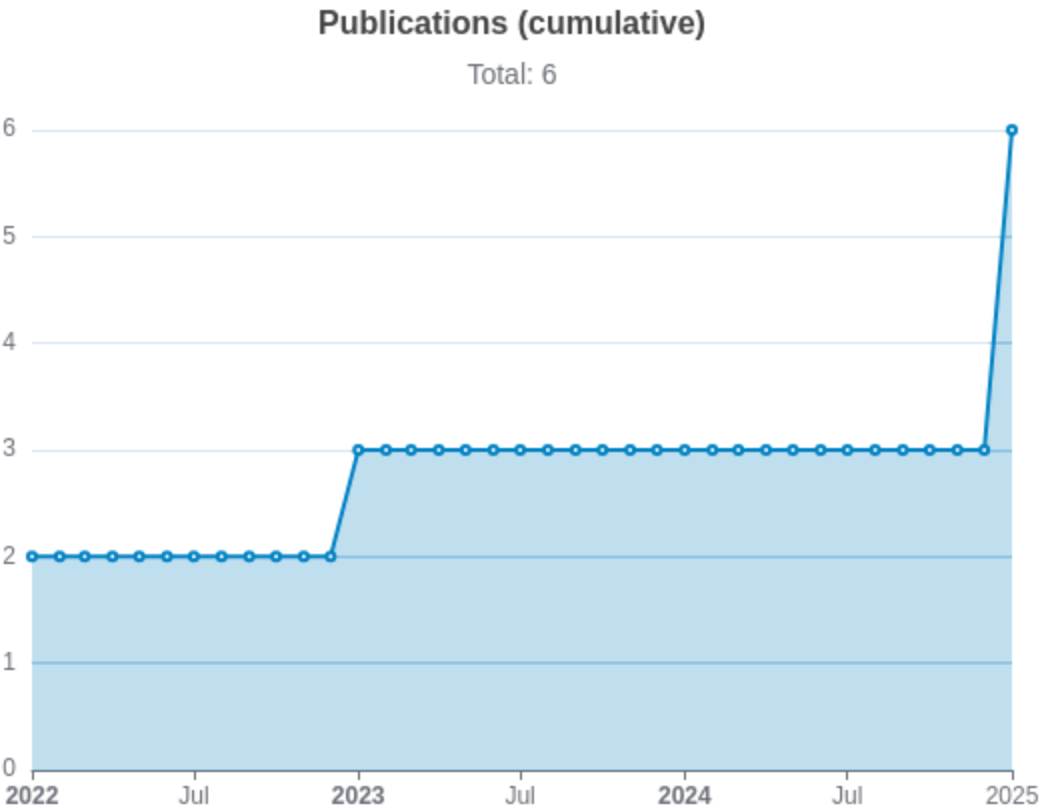
Briere, Andrew
...51 more...
International
Mouse Phenotyping
Consortium

0 0 1 1

Invest
Ophthalm
ol Vis Sci

202
5

Dec
9,
2025
(just
now)



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Repositories

Software repositories associated with this project.

Name	Description	Stars	Watchers	Forks	Issues	PRs	Commits	Contrib.
No data								

Name	Tags	Last Commit	Issue Avg	PR Avg	Languages	License	Readme	Contributing	Dependencies
No data									

Notes

- Repository
- For storing, tracking changes to, and collaborating on a piece of software.
- PR
- "Pull request", a draft change (new feature, bug fix, etc.) to a repo.
- Closed/Open
- Resolved/unresolved.
- 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`.

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.

Built on Dec 9, 2025

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