



(Core Project R03OD032622)

◎ Details

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD032622-01	Interrogation and Interpretation of Common Fund Data Sets to Identify Novel Ocular Disease Genes	\$314,833.00	6 publications	0 repositories	0 properties

❑ Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Pub lished	Upda ted
36737727	Genome-wide screening reveals the genetic basis of mammalian	Chee, Justine M ...33 more...	1.	0	10	5	BMC Biol	2023	Nov 27,

	embryonic eye development.	Moshiri, Ala	6						2025 (just now)
35758026	Arap1 loss causes retinal pigment epithelium phagocytic dysfunction and subsequent photoreceptor ...	Shao, Andy ...11 more... Moshiri, Ala	0. 47 3	0	4	1.3 33	Dis Model Mech	202 2	Nov 27, 2025 (just now)
36456625	Analysis of genome-wide knockout mouse database identifies candidate ciliopathy genes.	Higgins, Kendall ...34 more... Moshiri, Ala	0. 41	0	5	1.6 67	Sci Rep	202 2	Nov 27, 2025 (just now)
40548636	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	202 5	Nov 27, 2025 (just now)
39833678	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	202 5	Nov 27, 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

Nov
27,
2025
(just
now)

Notes

RCR [Relative Citation Ratio](#) ↗

SJR [Scimago Journal Rank](#) ↗



Software repositories associated with this project.



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

Name	Tags	Last Commit	Avg Issue	Avg PR	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.

Avg Issue/PR 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

Traffic metrics of websites 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.

Built on Nov 27, 2025

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