



## 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

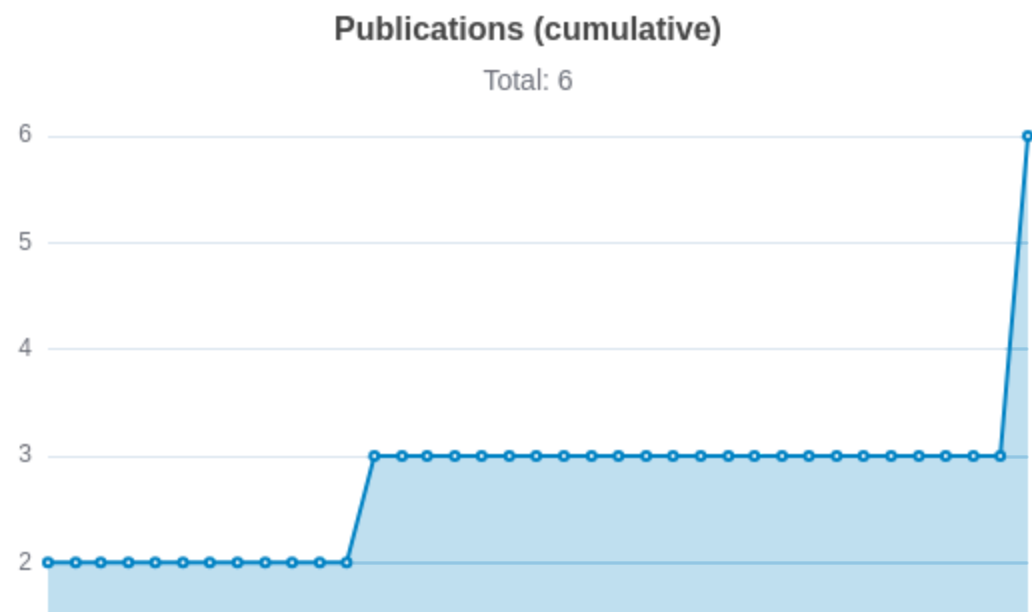
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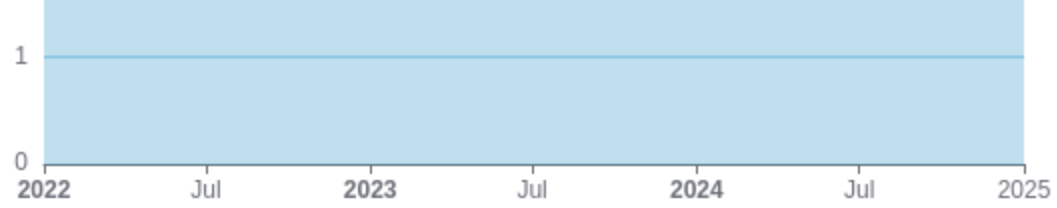
## Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tion s	Cit. /ye ar	Journal	Pub lish ed	Upda ted
<a href="#">36737727</a>  <a href="#">DOI</a> 	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 10, 2025 (just now)
<a href="#">36456625</a>  <a href="#">DOI</a> 	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 10, 2025 (just now)
<a href="#">35758026</a>  <a href="#">DOI</a> 	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 10, 2025 (just now)
<a href="#">40548636</a>  <a href="#">DOI</a> 	Ocular Phenotyping of Knockout Mice Identifies Genes Associated With Late Adult Retinal Phenotypes.	Hang, Abraham ...59 more... International Mouse	0	0	0	0	Invest Ophthalmol Vis Sci	2025	Dec 10, 2025

		Phenotyping Consortium (IMPC)							(just now)
<a href="#">39833678</a> <a href="#">DOI</a>	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 10, 2025 (just now)
<a href="#">40323269</a> <a href="#">DOI</a>	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 Ophthalmol Vis Sci	2025	Dec 10, 2025 (just now)





## Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

## </> Repositories

Software repositories associated with this project.

Name	Description	Tags	Last Commit	Stars	Forks	Watchers	Commits	Issues	PRs
No data									

Built on Dec 10, 2025

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

No data									
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### 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`.

## 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.