



## (Core Project R03OD032622)

### Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
1R03OD032622-01	Interrogation and Interpretation of Common Fund Data Sets to Identify Novel Ocular Disease Genes	\$315K	6 publications	0 repositories	0 properties

## Publications

Published works associated with this project.

ID	Title	Authors	RC R	SJ R	Cita tions	Cit. /ye ar	Journal	Pub lished	Upd ated
<a href="#">36737727</a>	Genome-wide screening reveals the genetic basis of mammalian embryonic eye development.	Chee, Justine M ...33 more... Moshiri, Ala	1. 33 7	1. 72 7	10	3.3 33	BMC biology	2023	Feb 1, 2026
<a href="#">35758026</a>	Arap1 loss causes retinal pigment epithelium phagocytic dysfunction and subsequent photoreceptor ...	Shao, Andy ...11 more... Moshiri, Ala	0. 54 4	1. 31 8	5	1.2 5	Disease models & mechanisms	2022	Feb 1, 2026
<a href="#">36456625</a>	Analysis of genome-wide knockout mouse database identifies candidate ciliopathy genes.	Higgins, Kendall ...34 more... Moshiri, Ala	0. 45 7	0. 87 4	6	1.5	Scientific reports	2022	Feb 1, 2026
<a href="#">39833678</a>	Systematic ocular phenotyping of 8,707 knockout mouse lines identifies genes associated with abno...	Vo, Peter ...66 more... Moshiri, Ala	0	1. 00 3	2	2	BMC genomics	2025	Feb 1, 2026
<a href="#">40323269</a>	Systematic Ocular Phenotyping of Knockout Mouse Lines Identifies Genes Associated With Age-Relate...	Briere, Andrew ...51 more... International Mouse Phenotyping Consortium	0	1. 37 6	1	1	Investigative ophthalmology & visual science	2025	Feb 1, 2026

[40548636](#)  [DOI](#) 

Ocular Phenotyping of Knockout  
Mice Identifies Genes Associated  
With Late Adult Retinal Phenotypes.

Hang, Abraham  
...59 more...  
International  
Mouse  
Phenotyping  
Consortium (IMPC)

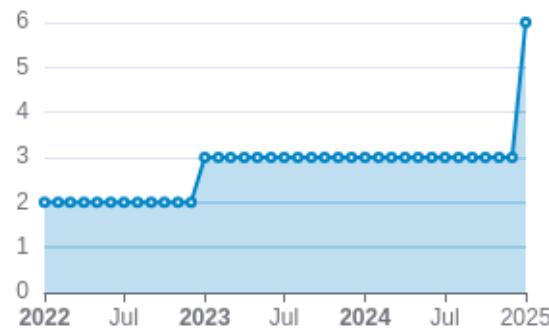
1.  
0 37 0 0  
6

Investigative  
ophthalmology  
& visual science

202  
5  
Feb  
1,  
2026

### Publications (cumulative)

Total: 6



### Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

# </> Repositories

Software repositories associated with this project.

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Description

		S	F	W	C		I	P	R	C	O	C	n	o	L	C	L
T	Last Commit	t	o	a	o		s	R	e	t	d	i	c	o	L	a	
a		r	tc	m			u	A	a	r	e	i	o	n	t	g	
g		r	h	m			e	v	d	b	f	e	n	r	a		
s		s	k	e	it		A	m	u	C	s	i	ri	g	u		
		s	s	rs	s		g	g	g	t	o	e	b	g	g	g	

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.

## 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.