

Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

Association for Research in Vision and Ophthalmology

RRID:SCR_007400

Type: Tool

Proper Citation

Association for Research in Vision and Ophthalmology (RRID:SCR_007400)

Resource Information

URL: <http://www.arvo.org/>

Proper Citation: Association for Research in Vision and Ophthalmology (RRID:SCR_007400)

Description: An eye and vision research organization whose goal is to encourage and assist research, training, publication, and dissemination of knowledge in vision and ophthalmology. ARVO membership is comprised of more than 11,500 individuals. Some 42% of members reside in over 70 countries outside the U.S. The membership is multidisciplinary and consists of both clinical and basic researchers (approximately 44% MD/Ophthalmologists, 26% PhDs, and 30% Other, including optometrists, osteopaths, and veterinarians). ARVO is governed by a Board of Trustees, who are elected from candidates put forth by the 13 Scientific Sections.

Abbreviations: ARVO

Resource Type: nonprofit organization

Keywords: vision, ophthalmology, research, organization portal, topical portal

Resource Name: Association for Research in Vision and Ophthalmology

Resource ID: SCR_007400

Alternate IDs: nif-0000-00457, grid.432636.6, ISNI: 0000 0001 0944 6445, Crossref funder ID: 100005426

Alternate URLs: <https://ror.org/033523d69>

Record Creation Time: 20220129T080241+0000

Record Last Update: 20260912T195654+0000

Ratings and Alerts

No rating or validation information has been found for Association for Research in Vision and Ophthalmology.

No alerts have been found for Association for Research in Vision and Ophthalmology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Mitton KP, et al. (2025) Development of Norrin-Based Protein Therapeutic for Activation of Norrin-Wnt Signaling in Human Retinal Endothelial Cells. International journal of molecular sciences, 26(23).

Quiroz-Reyes MA, et al. (2023) Pneumatic vitreolysis versus vitrectomy for the treatment of vitreomacular traction syndrome and macular holes: complication analysis and systematic review with meta-analysis of functional outcomes. International journal of retina and vitreous, 9(1), 33.

Meschede IP, et al. (2020) Symmetric arrangement of mitochondria:plasma membrane contacts between adjacent photoreceptor cells regulated by Opa1. Proceedings of the National Academy of Sciences of the United States of America, 117(27), 15684.

Rojas MA, et al. (2018) Blockade of TREM-1 prevents vitreoretinal neovascularization in mice with oxygen-induced retinopathy. Biochimica et biophysica acta. Molecular basis of disease, 1864(9 Pt B), 2761.

Howard C, et al. (2018) Adaptation to poststroke visual field loss: A systematic review. Brain and behavior, 8(8), e01041.

Shen AL, et al. (2017) Retinal pathology in the PPCD1 mouse. PloS one, 12(10), e0185094.

Hanna KL, et al. (2017) The treatment methods for post-stroke visual impairment: A systematic review. Brain and behavior, 7(5), e00682.

Wang S, et al. (2016) The Ahmed shunt versus the Baerveldt shunt for refractory glaucoma: a meta-analysis. BMC ophthalmology, 16, 83.

Shen AL, et al. (2016) Association of a Chromosomal Rearrangement Event with Mouse Posterior Polymorphous Corneal Dystrophy and Alterations in Csrp2bp, Dzank1, and Ovol2 Gene Expression. PloS one, 11(6), e0157577.

Yonekura T, et al. (2014) Relationship between salivary cortisol and depression in adolescent survivors of a major natural disaster. *The journal of physiological sciences : JPS*, 64(4), 261.

Scherer RW, et al. (2013) ClinicalTrials.gov registration can supplement information in abstracts for systematic reviews: a comparison study. *BMC medical research methodology*, 13, 79.

Scherer RW, et al. (2012) Can we depend on investigators to identify and register randomized controlled trials? *PloS one*, 7(9), e44183.

Liu Y, et al. (2011) Molecular genetics in glaucoma. *Experimental eye research*, 93(4), 331.

Shen AL, et al. (2010) The PPCD1 mouse: characterization of a mouse model for posterior polymorphous corneal dystrophy and identification of a candidate gene. *PloS one*, 5(8), e12213.

Cai X, et al. (2010) A 350 bp region of the proximal promoter of Rds drives cell-type specific gene expression. *Experimental eye research*, 91(2), 186.

Johnson M, et al. (2009) Douglas H. Johnson: a tribute. *Experimental eye research*, 88(4), 620.

Kaiser PK, et al. (2008) Ranibizumab: the evidence of its therapeutic value in neovascular age-related macular degeneration. *Core evidence*, 2(4), 273.