

# Ryan Swan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8583679/publications.pdf>

Version: 2024-02-01

9  
papers

564  
citations

1162367  
8  
h-index

1473754  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

599  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Identification of candidate genes and pathways in retinopathy of prematurity by whole exome sequencing of preterm infants enriched in phenotypic extremes. <i>Scientific Reports</i> , 2021, 11, 4966. | 1.6 | 7         |
| 2 | Automated Fundus Image Quality Assessment in Retinopathy of Prematurity Using Deep Convolutional Neural Networks. <i>Ophthalmology Retina</i> , 2019, 3, 444-450.                                      | 1.2 | 45        |
| 3 | Retinopathy of prematurity: a review of risk factors and their clinical significance. <i>Survey of Ophthalmology</i> , 2018, 63, 618-637.  | 1.7 | 305       |
| 4 | The Genetics of Retinopathy of Prematurity: A Model for Neovascular Retinal Disease. <i>Ophthalmology Retina</i> , 2018, 2, 949-962.   | 1.2 | 20        |
| 5 | Deep Learning for Image Quality Assessment of Fundus Images in Retinopathy of Prematurity. <i>AMIA ... Annual Symposium proceedings</i> , 2018, 2018, 1224-1232.                                       | 0.2 | 9         |
| 6 | Assessment of a Tele-education System to Enhance Retinopathy of Prematurity Training by International Ophthalmologists-in-Training in Mexico. <i>Ophthalmology</i> , 2017, 124, 953-961.               | 2.5 | 32        |
| 7 | Plus Disease in Retinopathy of Prematurity. <i>Ophthalmology</i> , 2016, 123, 2345-2351.   | 2.5 | 62        |
| 8 | Plus Disease in Retinopathy of Prematurity. <i>Ophthalmology</i> , 2016, 123, 2338-2344.   | 2.5 | 68        |
| 9 | Implementation and evaluation of a tele-education system for the diagnosis of ophthalmic disease by international trainees. <i>AMIA ... Annual Symposium proceedings</i> , 2015, 2015, 366-75.         | 0.2 | 16        |