

# InÃ©s LÃ³pez-Cuenca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7425650/publications.pdf>

Version: 2024-02-01

20  
papers

721  
citations

933447

10  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1013  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Role of Microglia in Retinal Neurodegeneration: Alzheimer's Disease, Parkinson, and Glaucoma. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 214.  | 3.4 | 348       |
| 2  | Changes in visual function and retinal structure in the progression of Alzheimer's disease. <i>PLoS ONE</i> , 2019, 14, e0220535.   | 2.5 | 64        |
| 3  | Neuroprotective and Anti-Inflammatory Effects of a Hydrophilic Saffron Extract in a Model of Glaucoma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4110.   | 4.1 | 51        |
| 4  | Beneficial effects of saffron ( <i>Crocus sativus</i> L.) in ocular pathologies, particularly neurodegenerative retinal diseases. <i>Neural Regeneration Research</i> , 2020, 15, 1408.                                 | 3.0 | 40        |
| 5  | Ocular Vascular Changes in Mild Alzheimer's Disease Patients: Foveal Avascular Zone, Choroidal Thickness, and ONH Hemoglobin Analysis. <i>Journal of Personalized Medicine</i> , 2020, 10, 231.                         | 2.5 | 34        |
| 6  | Microglial Activation in the Retina of a Triple-Transgenic Alzheimer's Disease Mouse Model (3xTg-AD). <i>International Journal of Molecular Sciences</i> , 2020, 21, 816.   | 4.1 | 29        |
| 7  | Retinal Molecular Changes Are Associated with Neuroinflammation and Loss of RGCs in an Experimental Model of Glaucoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2066.                             | 4.1 | 26        |
| 8  | Macular Thickness Decrease in Asymptomatic Subjects at High Genetic Risk of Developing Alzheimer's Disease: An OCT Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1728.  | 2.4 | 22        |
| 9  | Microglial changes in the early aging stage in a healthy retina and an experimental glaucoma model. <i>Progress in Brain Research</i> , 2020, 256, 125-149.   | 1.4 | 17        |
| 10 | The Role of Autophagy in Eye Diseases. <i>Life</i> , 2021, 11, 189.   | 2.4 | 14        |
| 11 | The relationship between retinal layers and brain areas in asymptomatic first-degree relatives of sporadic forms of Alzheimer's disease: an exploratory analysis. <i>Alzheimer's Research and Therapy</i> , 2022, 14, . | 6.2 | 13        |
| 12 | Retinal Thickness Changes Over Time in a Murine AD Model APPNL-F/NL-F. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 625642.   | 3.4 | 10        |
| 13 | The Value of OCT and OCTA as Potential Biomarkers for Preclinical Alzheimer's Disease: A Review Study. <i>Life</i> , 2021, 11, 712.   | 2.4 | 9         |
| 14 | Retinal Ganglion Cell Loss and Microglial Activation in a SOD1G93A Mouse Model of Amyotrophic Lateral Sclerosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1663.                                   | 4.1 | 8         |
| 15 | Retinal Changes in Astrocytes and Müller Glia in a Mouse Model of Laser-Induced Glaucoma: A Time-Course Study. <i>Biomedicines</i> , 2022, 10, 939.   | 3.2 | 8         |
| 16 | Retinal Vascular Study Using OCTA in Subjects at High Genetic Risk of Developing Alzheimer's Disease and Cardiovascular Risk Factors. <i>Journal of Clinical Medicine</i> , 2022, 11, 3248.                             | 2.4 | 8         |
| 17 | Foveal Avascular Zone and Choroidal Thickness Are Decreased in Subjects with Hard Drusen and without High Genetic Risk of Developing Alzheimer's Disease. <i>Biomedicines</i> , 2021, 9, 638.                           | 3.2 | 7         |
| 18 | Neuro-Ophthalmological Findings in Friedreich's Ataxia. <i>Journal of Personalized Medicine</i> , 2021, 11, 708.  | 2.5 | 7         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Is Saffron Able to Prevent the Dysregulation of Retinal Cytokines Induced by Ocular Hypertension in Mice?. <i>Journal of Clinical Medicine</i> , 2021, 10, 4801.                                  | 2.4 | 3         |
| 20 | Characterization of Retinal Drusen in Subjects at High Genetic Risk of Developing Sporadic Alzheimer's Disease: An Exploratory Analysis. <i>Journal of Personalized Medicine</i> , 2022, 12, 847. | 2.5 | 3         |