

# Mitra Farnoodian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/952642/publications.pdf>

Version: 2024-02-01

11  
papers

363  
citations

1039406

9  
h-index

1372195

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

712  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Fingolimod (FTY720), a Sphingosine-1-Phosphate Receptor Agonist, Mitigates Choroidal Endothelial Proangiogenic Properties and Choroidal Neovascularization. <i>Cells</i> , 2022, 11, 969.                                  | 1.8  | 3         |
| 2  | Regulatory considerations for developing a phase I investigational new drug application for autologous induced pluripotent stem cells-based therapy product. <i>Stem Cells Translational Medicine</i> , 2021, 10, 198-208. | 1.6  | 30        |
| 3  | Negative regulators of angiogenesis, ocular vascular homeostasis, and pathogenesis and treatment of exudative AMD. <i>Journal of Ophthalmic and Vision Research</i> , 2018, 13, 470.                                       | 0.7  | 21        |
| 4  | PEDF expression affects the oxidative and inflammatory state of choroidal endothelial cells. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C456-C472.   | 2.1  | 23        |
| 5  | Versatile synthetic alternatives to Matrigel for vascular toxicity screening and stem cell expansion. <i>Nature Biomedical Engineering</i> , 2017, 1, .  | 11.6 | 86        |
| 6  | Negative regulators of angiogenesis: important targets for treatment of exudative AMD. <i>Clinical Science</i> , 2017, 131, 1763-1780.   | 1.8  | 47        |
| 7  | β <sub>2</sub> -Adrenergic Receptor Antagonism Attenuates CNV Through Inhibition of VEGF and IL-6 Expression. , 2017, 58, 299.   |      | 31        |
| 8  | High glucose promotes the migration of retinal pigment epithelial cells through increased oxidative stress and PEDF expression. <i>American Journal of Physiology - Cell Physiology</i> , 2016, 311, C418-C436.            | 2.1  | 51        |
| 9  | Expression of pigment epithelium-derived factor and thrombospondin-1 regulate proliferation and migration of retinal pigment epithelial cells. <i>Physiological Reports</i> , 2015, 3, e12266.                             | 0.7  | 28        |
| 10 | Expression of Thrombospondin-1 Modulates the Angioinflammatory Phenotype of Choroidal Endothelial Cells. <i>PLoS ONE</i> , 2014, 9, e116423.   | 1.1  | 25        |
| 11 | The Sustained Delivery of Resveratrol or a Defined Grape Powder Inhibits New Blood Vessel Formation in a Mouse Model of Choroidal Neovascularization. <i>Molecules</i> , 2014, 19, 17578-17603.                            | 1.7  | 18        |