

Raffaele Mancino

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,137
citations

430874

18
h-index

395702

33
g-index

38
all docs

38
docs citations

38
times ranked

1677
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Epidemiology of primary glaucoma: prevalence, incidence, and blinding effects. <i>Progress in Brain Research</i> , 2008, 173, 3-14. | 1.4 | 139 |
| 2 | Glaucoma and Alzheimer Disease: One Age-Related Neurodegenerative Disease of the Brain. <i>Current Neuropharmacology</i> , 2018, 16, 971-977. | 2.9 | 114 |
| 3 | Coronavirus disease 2019 (SARS-CoV-2) and colonization of ocular tissues and secretions: a systematic review. <i>Eye</i> , 2020, 34, 1206-1211. | 2.1 | 84 |
| 4 | Lipid peroxidation and total antioxidant capacity in vitreous, aqueous humor, and blood samples from patients with diabetic retinopathy. <i>Molecular Vision</i> , 2011, 17, 1298-304. | 1.1 | 75 |
| 5 | Incidence of blindness and low vision in a sample population. <i>Ophthalmology</i> , 2003, 110, 584-588. | 5.2 | 63 |
| 6 | Links among glaucoma, neurodegenerative, and vascular diseases of the central nervous system. <i>Progress in Brain Research</i> , 2015, 221, 49-65. | 1.4 | 63 |
| 7 | Increased malondialdehyde concentration and reduced total antioxidant capacity in aqueous humor and blood samples from patients with glaucoma. <i>Molecular Vision</i> , 2013, 19, 1841-6. | 1.1 | 63 |
| 8 | Brain involvement in glaucoma: advanced neuroimaging for understanding and monitoring a new target for therapy. <i>Current Opinion in Pharmacology</i> , 2013, 13, 128-133. | 3.5 | 61 |
| 9 | Acute bilateral angle-closure glaucoma and choroidal effusion associated with acetazolamide administration after cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 415-417. | 1.5 | 42 |
| 10 | The 12-year Incidence of Glaucoma and Glaucoma-related Visual Field Loss in Italy. <i>Journal of Glaucoma</i> , 2012, 21, 1-6. | 1.6 | 39 |
| 11 | Association Between Alzheimer's Disease and Glaucoma: A Study Based on Heidelberg Retinal Tomography and Frequency Doubling Technology Perimetry. <i>Frontiers in Neuroscience</i> , 2015, 9, 479. | 2.8 | 39 |
| 12 | ANATOMICAL AND FUNCTIONAL RESULTS OF MACULAR HOLE RETINAL DETACHMENT SURGERY IN PATIENTS WITH HIGH MYOPIA AND POSTERIOR STAPHYLOMA TREATED WITH PERFLUOROPROPANE GAS OR SILICONE OIL. <i>Retina</i> , 2013, 33, 586-592. | 1.7 | 35 |
| 13 | Evaluation of pupillary response to light in patients with glaucoma: a study using computerized pupillometry. <i>International Ophthalmology</i> , 2014, 34, 1241-1247. | 1.4 | 31 |
| 14 | Neurodegenerative Process Linking the Eye and the Brain. <i>Current Medicinal Chemistry</i> , 2019, 26, 3754-3763. | 2.4 | 31 |
| 15 | Inferior retinotomy and silicone oil tamponade for recurrent inferior retinal detachment and grade C PVR in eyes previously treated with pars plana vitrectomy or scleral buckle. <i>BMC Ophthalmology</i> , 2015, 15, 173. | 1.4 | 29 |
| 16 | Visual disability and quality of life in glaucoma patients. <i>Progress in Brain Research</i> , 2015, 221, 359-374. | 1.4 | 25 |
| 17 | Primary Open Angle Glaucoma Is Associated With Functional Brain Network Reorganization. <i>Frontiers in Neurology</i> , 2019, 10, 1134. | 2.4 | 24 |
| 18 | Glaucoma progression associated with Leber's hereditary optic neuropathy. <i>International Ophthalmology</i> , 2013, 33, 75-77. | 1.4 | 19 |

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|----|--|-----|-----------|
| 19 | Spectral Domain Optical Coherence Tomography Assessment of Macular and Optic Nerve Alterations in Patients with Glaucoma and Correlation with Visual Field Index. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-9. | 1.3 | 17 |
| 20 | Direct demonstration of dopamine D1-like receptor sites in the ciliary body of the rabbit eye by light microscope autoradiography. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1992, 346, 644-8. | 3.0 | 15 |
| 21 | Evaluation of Eye Movements Pattern during Reading Process in Patients with Glaucoma: A Microperimeter Study. <i>European Journal of Ophthalmology</i> , 2014, 24, 358-363. | 1.3 | 13 |
| 22 | Links between obstructive sleep apnea and glaucoma neurodegeneration. <i>Progress in Brain Research</i> , 2020, 257, 19-36. | 1.4 | 13 |
| 23 | Retinal and Choroidal Vasculature in Patients with Marfan Syndrome. <i>Translational Vision Science and Technology</i> , 2020, 9, 5. | 2.2 | 13 |
| 24 | Combined Low-Level Light Therapy and Intense Pulsed Light Therapy for the Treatment of Dry Eye in Patients with Sjögren's Syndrome. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-6. | 1.3 | 12 |
| 25 | Post-Mortem RT-PCR Assay for SARS-CoV-2 RNA in COVID-19 Patients' Corneal Epithelium, Conjunctival and Nasopharyngeal Swabs. <i>Journal of Clinical Medicine</i> , 2021, 10, 4256. | 2.4 | 11 |
| 26 | Brain imaging in glaucoma from clinical studies to clinical practice. <i>Progress in Brain Research</i> , 2015, 221, 159-175. | 1.4 | 9 |
| 27 | Optical coherence tomography angiography in the multimodal assessment of the retinal posterior pole in autosomal dominant optic atrophy. <i>Acta Ophthalmologica</i> , 2021, , . | 1.1 | 9 |
| 28 | Autologous conjunctival epithelium transplantation and scleral patch graft for postlensectomy wound leakage in Marfan syndrome. <i>European Journal of Ophthalmology</i> , 2012, 22, 830-833. | 1.3 | 8 |
| 29 | Macular ganglion cells alteration in a patient with left homonymous hemianopia subsequent to surgical excision of an arteriovenous malformation. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 12, 9-14. | 0.7 | 7 |
| 30 | Evaluation of putative differences in vessel density and flow area in normal tension and high-pressure glaucoma using OCT-angiography. <i>Progress in Brain Research</i> , 2020, 257, 85-98. | 1.4 | 5 |
| 31 | Is there a relationship between dopamine and rhegmatogenous retinal detachment?. <i>Neural Regeneration Research</i> , 2020, 15, 311. | 3.0 | 5 |
| 32 | Imaging biomarkers for Alzheimer's disease and glaucoma: Current and future practices. <i>Current Opinion in Pharmacology</i> , 2022, 62, 137-144. | 3.5 | 5 |
| 33 | Efficacy of Timolol 0.1% Gel and a Prostaglandin Analog in an Unfixed Combination Compared to the Corresponding Fixed Combinations. <i>European Journal of Ophthalmology</i> , 2013, 23, 683-689. | 1.3 | 4 |
| 34 | Prevalence and Risk Factors of Vision Impairment among Children of Employees of Telecom, Italy. <i>European Journal of Ophthalmology</i> , 2016, 26, 379-384. | 1.3 | 4 |
| 35 | Ophthalmic segment of internal carotid artery aneurysm mimicking normal tension glaucoma. <i>International Ophthalmology</i> , 2016, 36, 907-914. | 1.4 | 3 |
| 36 | The Retinal Posterior Pole in Early Parkinson's Disease: A Fundus Perimetry and SD-OCT Study. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4005-4014. | 1.8 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Subclinical Signs of Retinal Involvement in Hereditary Angioedema. Journal of Clinical Medicine, 2021, 10, 5415. | 2.4 | 3 |
| 38 | Complex Rearrangement of the Entire Retinal Posterior Pole in Patients with Relapsing Remitting Multiple Sclerosis. Journal of Clinical Medicine, 2021, 10, 4693. | 2.4 | 2 |