Murilo W Rodrigues

List of Publications by Year
in descending order

24 papers	1,159 citations	933447 10 h-index	642732 23 g-index
25 all docs	25 docs citations	25 times ranked	2249 citing authors

#	Article	IF	Citations
1	Pascal short-pulse plus subthreshold endpoint management laser therapy for diabetic macular edema: the â€œsandwich techniqueâ€• International Journal of Retina and Vitreous, 2022, 8, .	1.9	1
2	ANGPTL4 influences the therapeutic response of patients with neovascular age-related macular degeneration by promoting choroidal neovascularization. JCI Insight, 2022, 7, .	5.0	6
3	Clinical manifestations and visual outcomes associated with ocular toxoplasmosis in a Brazilian population. Scientific Reports, 2021, 11, 3137.	3.3	17
4	HIF-1Î± and HIF-2Î± redundantly promote retinal neovascularization in patients with ischemic retinal disease. Journal of Clinical Investigation, 2021, 131, .	8.2	33
5	SIMULTANEOUS CHOROIDAL AND RETINAL METASTASES FROM LUNG CARCINOMA. Retinal Cases and Brief Reports, 2020, 14, 90-95.	0.6	9
6	Bevacizumab versus triamcinolone for persistent diabetic macular edema: a randomized clinical trial. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 479-490.	1.9	6
7	Atypical retinal pigment epithelial defects with retained photoreceptor layers: a so far disregarded finding in age related macular degeneration. BMC Ophthalmology, 2017, 17, 67.	1.4	11
8	Structure-functional correlation using adaptive optics, OCT, and microperimetry in a case of occult macular dystrophy. Arquivos Brasileiros De Oftalmologia, 2017, 80, 118-121.	0.5	5
9	Expression of the angiogenic mediator, angiopoietin-like 4, in the eyes of patients with proliferative sickle retinopathy. PLoS ONE, 2017, 12, e0183320.	2.5	24
10	Hypoxia-Inducible Factor-Dependent Expression of Angiopoietin-Like 4 by Conjunctival Epithelial Cells Promotes the Angiogenic Phenotype of Pterygia. , 2017, 58, 4514-4523.		9
11	Adaptive Optics of Small Choroidal Melanoma. Ophthalmic Surgery Lasers and Imaging Retina, 2017, 48, 354-357.	0.7	1
12	Photoreceptor assessment using adaptive optics in resolved central serous chorioretinopathy. Arquivos Brasileiros De Oftalmologia, 2017, 80, 192-195.	0.5	6
13	Expression Pattern of HIF-1Î± and VEGF Supports Circumferential Application of Scatter Laser for Proliferative Sickle Retinopathy. , 2016, 57, 6739.		28
14	Photoreceptor Arrangement Changes Secondary to Choroidal Nevus. JAMA Ophthalmology, 2016, 134, 1315.	2.5	5
15	Roth Spots in Ocular Toxoplasmosis. Ocular Immunology and Inflammation, 2016, 24, 568-570.	1.8	5
16	Hypoxia-inducible factor 1 upregulation of both VEGF and ANGPTL4 is required to promote the angiogenic phenotype in uveal melanoma. Oncotarget, 2016, 7, 7816-7828.	1.8	102
17	Angiopoietin-like 4 is a potent angiogenic factor and a novel therapeutic target for patients with proliferative diabetic retinopathy. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3030-9.	7.1	98
18	Hypoxia Promotes Uveal Melanoma Invasion through Enhanced Notch and MAPK Activation. PLoS ONE, 2014, 9, e105372.	2.5	50

#	Article	IF	Citations
19	Hippo-Independent Activation of YAP by the GNAQ Uveal Melanoma Oncogene through a Trio-Regulated Rho GTPase Signaling Circuitry. Cancer Cell, 2014, 25, 831-845.	16.8	471
20	Seidel and India ink tests assessment of different clear cornea side-port incision configurations. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1961-1965.	1.9	9
21	Scleral penetration of an unusually aggressive case of a retinal hemangioblastoma. Canadian Journal of Ophthalmology, 2013, 48, e67-e71.	0.7	3
22	Hypoxic retinal MÃ¼ller cells promote vascular permeability by HIF-1â€“dependent up-regulation of angiopoietin-like 4. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E3425-34.	7.1	126
23	VEGF Secreted by Hypoxic MÃ¼ller Cells Induces MMP-2 Expression and Activity in Endothelial Cells to Promote Retinal Neovascularization in Proliferative Diabetic Retinopathy. Diabetes, 2013, 62, 3863-3873.	0.6	111
24	Ranibizumab in diabetic macular edema. World Journal of Diabetes, 2013, 4, 310.	3.5	20