

Carlos Marques-Neves

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

714
citations

471371
17
h-index

610775
24
g-index

60
all docs

60
docs citations

60
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Cataract Surgery and Intraocular Pressure. <i>Ophthalmic Research</i> , 2015, 53, 141-148.	1.0	62
2	Inventory of current EU paediatric vision and hearing screening programmes. <i>Journal of Medical Screening</i> , 2015, 22, 55-64.	1.1	58
3	Visual field loss in optic disc drusen patients correlates with central retinal artery blood velocity patterns. <i>Acta Ophthalmologica</i> , 2014, 92, e286-91.	0.6	37
4	Gelsolin-related familial amyloidosis, Finnish type, in a Portuguese family: Clinical and neurophysiological studies. <i>Muscle and Nerve</i> , 2003, 28, 715-721.	1.0	32
5	Hypoxia challenge test and retinal circulation changes – a study using ocular coherence tomography angiography. <i>Acta Ophthalmologica</i> , 2018, 96, e315-e319.	0.6	31
6	Tubulointerstitial nephritis and uveitis (TINU) syndrome: a review. <i>British Journal of Ophthalmology</i> , 2020, 104, 742-747.	2.1	31
7	INVERTED INTERNAL LIMITING MEMBRANE FLAP TECHNIQUES AND OUTER RETINAL LAYER STRUCTURES. <i>Retina</i> , 2020, 40, 1299-1305.	1.0	31
8	Ophthalmic Artery Doppler Waveform Changes Associated with Increased Damage in Glaucoma Patients. , 2012, 53, 2448.		30
9	Lack of spontaneous venous pulsation: possible risk indicator in normal tension glaucoma?. <i>Acta Ophthalmologica</i> , 2013, 91, 514-520.	0.6	29
10	Optical coherence tomography angiography study of the retinal vascular plexuses in type 1 diabetes without retinopathy. <i>Eye</i> , 2020, 34, 307-311.	1.1	25
11	Retinal Vascular Reactivity in Type 1 Diabetes Patients Without Retinopathy Using Optical Coherence Tomography Angiography. , 2020, 61, 49.		25
12	XEN Gel Stent Internal Ostium Occlusion: Ab-Interno Revision. <i>Journal of Glaucoma</i> , 2017, 26, e150-e152.	0.8	24
13	Review on Dynamic Contour Tonometry and Ocular Pulse Amplitude. <i>Ophthalmic Research</i> , 2016, 55, 91-98.	1.0	23
14	Complete ILM Peeling Versus Inverted Flap Technique for Macular Hole Surgery: A Meta-Analysis. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2020, 51, 187.	0.4	22
15	Anti-TNF Drugs for Chronic Uveitis in Adults – A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Medicine</i> , 2019, 6, 104.	1.2	21
16	Efficacy and safety of intravitreal anti-tumour necrosis factor drugs in adults with non-infectious uveitis – a systematic review. <i>Acta Ophthalmologica</i> , 2018, 96, e665-e675.	0.6	20
17	Intrinsic vasomotricity and adrenergic effects in a model of isolated rabbit eye. <i>Acta Ophthalmologica</i> , 2009, 87, 443-449.	0.6	19
18	Retropupillary iris claw intraocular lens implantation in aphakia for dislocated intraocular lens. <i>International Medical Case Reports Journal</i> , 2016, Volume 9, 261-265.	0.3	18

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19	Ocular pulse amplitude and Doppler waveform analysis in glaucoma patients. <i>Acta Ophthalmologica</i> , 2014, 92, e280-5.	0.6	17
20	Retinopathy of prematurity: contribution of inflammatory and genetic factors. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 1739-1763.	1.4	14
21	Use of Ocular Hypotensive Medications in Portugal: PEM Study: A Cross-sectional Nationwide Analysis. <i>Journal of Glaucoma</i> , 2017, 26, 571-576.	0.8	13
22	A Protocol to Evaluate Retinal Vascular Response Using Optical Coherence Tomography Angiography. <i>Frontiers in Neuroscience</i> , 2019, 13, 566.	1.4	13
23	The Outcomes of Switching from Short- to Long-Term Intravitreal Corticosteroid Implant Therapy in Patients with Diabetic Macular Edema. <i>Ophthalmic Research</i> , 2020, 63, 114-121.	1.0	12
24	Arsenic detection in nineteenth century Portuguese Kingpost mortem tissues by energy-dispersive x-ray fluorescence spectrometry. <i>X-Ray Spectrometry</i> , 2002, 31, 305-309.	0.9	11
25	Endothelin-1 effects on spontaneous oscillations in choroidal arterioles. <i>Acta Ophthalmologica</i> , 2010, 88, 742-747.	0.6	10
26	High intensity focused ultrasound for glaucoma: 1-year results from a prospective pragmatic study. <i>Eye</i> , 2021, 35, 484-489.	1.1	10
27	A Non-Infectious Uveitis Multidisciplinary Clinic in a Tertiary Referral Center: Clinical Impact and Added Value. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 695-704.	1.1	8
28	High-intensity Focused Ultrasound Cycloplasty: Analysis of Pupil Dynamics. <i>Journal of Current Glaucoma Practice</i> , 2018, 12, 102-106.	0.1	8
29	Intraocular Pressure Variability in the Anesthetized Rat: A Spectral Analysis. <i>European Journal of Ophthalmology</i> , 2004, 14, 381-386.	0.7	7
30	Higher optic nerve sheath diameters are associated with lower ocular blood flow velocities in glaucoma patients. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2014, 252, 477-483.	1.0	7
31	Amlodipine effects on vasomotion in rabbit external ophthalmic artery. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 213-221.	1.0	5
32	Fertility Sparing Management in Carcinoma Endometrium. <i>Journal of Postgraduate Medicine Education and Research</i> , 2017, 51, 152-153.	0.1	5
33	<i>L-Arginine and <i>-Nitroarginine Methylester Effects on Vasomotion in Isolated Rabbit Eyes. <i>Ophthalmic Research</i> , 2010, 43, 113-121.	1.0	4
34	Myogenic Oscillations in Rabbit Ocular Vasculature Are Very Low Frequency. <i>Ophthalmic Research</i> , 2013, 50, 123-128.	1.0	3
35	Singular Spectrum Analysis of Pupillometry Data. Identification of the Sympathetic and Parasympathetic Activity. <i>Procedia Technology</i> , 2014, 17, 273-280.	1.1	3
36	Relationship between Intraocular Pressure and Anterior Lamina Cribrosa Depth: A Cross-Sectional Observational Study in a Healthy Portuguese Population. <i>European Journal of Ophthalmology</i> , 2017, 27, 295-300.	0.7	3

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37	Erythrocyte nitric oxide in glaucoma patients – ex vivo study. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 64, 989-994.	0.9	3
38	Prescription pattern of ocular hypotensive drugs in Portugal and its comparison with the European guidelines – PEM Study. <i>Acta Ophthalmologica</i> , 2019, 97, e1030-e1031.	0.6	3
39	Optical Coherence Tomography Angiography Quantitative Assessment of Choriocapillaris Blood Flow in Central Serous Chorioretinopathy. <i>American Journal of Ophthalmology</i> , 2019, 200, 250.	1.7	3
40	A Delphi study on the clinical management of age-related macular degeneration. <i>International Ophthalmology</i> , 2022, , 1.	0.6	3
41	Intra- and Inter-Rater Agreement of Anterior Lamina Cribrosa Depth Measurements Using Enhanced-Depth Imaging Optical Coherence Tomography. <i>Ophthalmic Research</i> , 2017, 57, 92-99.	1.0	2
42	Spontaneous retrobulbar haemorrhage in idiopathic thrombocytopenic purpura. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-223028.	0.2	2
43	Long-Term Effect of Anti-Vascular Endothelial Growth Factor (Anti-VEGF) Injections in Choroidal Neovascularization Secondary to Angioid Streaks. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-7.	0.6	2
44	Pupilloplasty to prevent dexamethasone intravitreal implant migration to anterior chamber. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220250.	0.2	1
45	Towards the Development and Validation of a Smartphone-Based Pupillometer for Neuro-Ophthalmological Diseases Screening. <i>Communications in Computer and Information Science</i> , 2021, , 39-52.	0.4	1
46	Comment on, Optical Coherence Tomography Angiography Features in Post-COVID-19 Pneumonia Patients: A Pilot Study. <i>American Journal of Ophthalmology</i> , 2021, , .	1.7	1
47	Wavelet analysis of the autonomic outflow of the pupil's variation in normal subjects, given stimuli. , 2011, , .		0
48	Modulation of Vasomotive Activity in Rabbit External Ophthalmic Artery by Neuropeptides. <i>Journal of Ophthalmology</i> , 2012, 2012, 1-6.	0.6	0
49	Kataraktchirurgie und Augeninnendruck. <i>Karger Kompass Ophthalmologie</i> , 2017, 3, 8-14.	0.0	0
50	Pupillary changes after laser peripheral iridotomy. <i>Acta Ophthalmologica</i> , 2018, 96, e751-e752.	0.6	0
51	Sympathetic influence on intraocular pressure. <i>Acta Ophthalmologica</i> , 2009, 87, 0-0.	0.6	0
52	Elemental analysis by EDXRF in human lens. <i>Vision Research</i> , 1995, 35, S141.	0.7	0