

Margarita G Todorova

List of Publications by Year in descending order

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papers

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687220

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54
all docs

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593
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinal oximetry: Metabolic imaging for diseases of the retina and brain. <i>Progress in Retinal and Eye Research</i> , 2019, 70, 1-22.	7.3	89
2	The Effect of Acupuncture on Visual Function in Patients with Congenital and Acquired Nystagmus. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 33.	0.7	61
3	Retinal vessel oxygen saturation and its correlation with structural changes in retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2014, 92, 454-460.	0.6	49
4	Reproducibility of retinal oximetry measurements in healthy and diseased retinas. <i>Acta Ophthalmologica</i> , 2015, 93, e439-45.	0.6	39
5	Metabolic and functional changes in retinitis pigmentosa: comparing retinal vessel oximetry to full-field electroretinography, electrooculogram and multifocal electroretinography. <i>Acta Ophthalmologica</i> , 2016, 94, e231-41.	0.6	33
6	Reduced metabolic function and structural alterations in inherited retinal dystrophies: investigating the effect of peripapillary vessel oxygen saturation and vascular diameter on the retinal nerve fibre layer thickness. <i>Acta Ophthalmologica</i> , 2017, 95, 252-261.	0.6	27
7	Superficial and deep retinal foveal avascular zone OCTA findings of non-infectious anterior and posterior uveitis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1977-1984.	1.0	25
8	The "two global flash" mfERG in high and normal tension primary open-angle glaucoma. <i>Documenta Ophthalmologica</i> , 2007, 114, 9-19.	1.0	23
9	Incidence and Prognostic Implications of Diplopia in Patients with Giant Cell Arteritis. <i>Journal of Rheumatology</i> , 2014, 41, 1562-1564.	1.0	23
10	Peripapillary retinal vessel diameter correlates with mfERG alterations in retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2015, 93, e527-33.	0.6	23
11	Higher retinal vessel oxygen saturation: investigating its relationship with macular oedema in retinitis pigmentosa patients. <i>Eye</i> , 2018, 32, 1209-1219.	1.1	18
12	The effect of autoimmune retinopathy on retinal vessel oxygen saturation. <i>Eye</i> , 2018, 32, 1455-1462.	1.1	14
13	Clinical and Genetic Findings of Autosomal Recessive Bestrophinopathy (ARB). <i>Genes</i> , 2019, 10, 953.	1.0	14
14	The trilateral link between anaesthesia, perioperative visual loss and Flammer syndrome. <i>BMC Anesthesiology</i> , 2015, 16, 10.	0.7	12
15	Structural and functional changes in glaucoma: comparing the two-flash multifocal electroretinogram to optical coherence tomography and visual fields. <i>Documenta Ophthalmologica</i> , 2015, 130, 197-209.	1.0	12
16	Normative values of retinal vessel oximetry in healthy children against adults. <i>Acta Ophthalmologica</i> , 2018, 96, e828-e834.	0.6	10
17	Metabolic monitoring of transcorneal electrical stimulation in retinitis pigmentosa. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 79-87.	1.0	10
18	Switch to aflibercept or ranibizumab after initial treatment with bevacizumab in eyes with neovascular AMD. <i>BMC Ophthalmology</i> , 2017, 17, 79.	0.6	9

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19	LED-generated Multifocal ERG On- and Off-responses in Complete Congenital Stationary Night Blindness – A Case Report. Documenta Ophthalmologica, 2005, 111, 1-6.	1.0	8
20	Function and morphology in macular retinoschisis associated with optic disc pit in a child before and after its spontaneous resolution. Documenta Ophthalmologica, 2012, 124, 149-155.	1.0	8
21	Anterior segment dysgenesis associated with Williams-Beuren syndrome: a case report and review of the literature. BMC Ophthalmology, 2014, 14, 70.	0.6	8
22	Metabolic, structural and functional alterations in patients with inherited diseases of the retina. Acta Ophthalmologica, 2017, 95, 1-16.	0.6	8
23	The impact of macular edema on microvascular and metabolic alterations in retinitis pigmentosa. Graefes' Archive for Clinical and Experimental Ophthalmology, 2021, 259, 643-652.	1.0	8
24	The effect of filtering on the two-global-flash mfERG: identifying the optimal range of frequency for detecting glaucomatous retinal dysfunction. Documenta Ophthalmologica, 2013, 126, 117-123.	1.0	6
25	Comparing DTL microfiber and Neuroline skin electrode in the Mini Ganzfeld ERG. BMC Ophthalmology, 2016, 16, 137.	0.6	6
26	Influence of cataract light scatters on retinal vessel oxygen saturation. Acta Ophthalmologica, 2020, 98, e56-e62.	0.6	5
27	Retinal vessel oximetry in children with inherited retinal diseases. Acta Ophthalmologica, 2021, 99, 52-60.	0.6	5
28	Retinal Oxygenation in Inherited Diseases of the Retina. Genes, 2021, 12, 272.	1.0	5
29	Multifocal Oscillatory Potentials in the –Two Global Flash–™ mfERG in High and Normal Tension Primary Open-Angle Glaucoma. Journal of Clinical & Experimental Ophthalmology, 2011, 02, .	0.1	5
30	30ÂHz-flicker mfERG in primary open-angle glaucoma patients. Documenta Ophthalmologica, 2006, 113, 11-20.	1.0	4
31	MfERG responses to long-duration white stimuli in glaucoma patients. Documenta Ophthalmologica, 2011, 122, 87-97.	1.0	4
32	Acupuncture benefits for Flammer syndrome in individuals with inherited diseases of the retina. EPMA Journal, 2017, 8, 177-185.	3.3	4
33	Analysis of Inherited Optic Neuropathies. Klinische Monatsblätter Fur Augenheilkunde, 2019, 236, 451-461.	0.3	4
34	Linking the Presence of Macular Oedema to Structural and Functional Alterations in Retinitis Pigmentosa. Klinische Monatsblätter Fur Augenheilkunde, 2021, 238, 418-427.	0.3	4
35	Microvascular and metabolic alterations in retinitis pigmentosa and Stargardt disease. Acta Ophthalmologica, 2021, 99, e1396-e1404.	0.6	3
36	Ciliary Body/Iris Appositioning Producing Mechanical Pupillary Defects in Carotid-Cavernous Sinus Fistula: An Overlooked Pathophysiologic Mechanism. Journal of Neuro-Ophthalmology, 2017, 37, 30-33.	0.4	3

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37	Peripapillary Oxygenation and Retinal Vascular Responsiveness to Flicker Light in Primary Open Angle Glaucoma. <i>Metabolites</i> , 2022, 12, 597.	1.3	3
38	OCT Angiography of the Central Macular Capillary Network in Glaucoma Patients and Healthy Controls. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2018, 235, 436-444.	0.3	2
39	A Comparison between the Pulsed Rising Amplitude Perimetry and the Normal Staircase Strategy in Standard Automated Perimetry. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2013, 04, .	0.1	2
40	Ciliary Body Clefting Accompanied by Rupture of the Trabecular Meshwork in Congenital Glaucoma. <i>JAMA Ophthalmology</i> , 2012, 130, 534.	2.6	1
41	Author'S Reply to Comments To: Response to Bevacizumab after Treatment with Aflibercept in Eyes with Neovascular AMD. <i>European Journal of Ophthalmology</i> , 2016, 26, e139-e140.	0.7	1
42	Impact of a Digital Power Line Filter in the 2-Global-Flash Multifocal Electroretinogram of Glaucoma Patients Compared to Controls. <i>Current Eye Research</i> , 2016, 41, 70-78.	0.7	1
43	A Rare Case of Postoperative Iris Pigment Epithelium Detachment. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2018, 235, 471-472.	0.3	1
44	Skin Ulceration of Eyelids in Atopic Dermatitis. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2018, 235, 445-447.	0.3	1
45	Idiopathic intracranial hypertension: a possible association with Imatinib. <i>Optometry Reports</i> , 2011, 1, .	0.2	1
46	Report on Norrie's cytology. <i>Acta Ophthalmologica</i> , 2012, 90, e81-2.	0.6	0
47	Structural and Functional Outcome of Vitrectomy Combined with Subretinal Recombinant Tissue Plasminogen Activator for Isolated Subpigment Epithelial Hemorrhages. <i>Ophthalmologica</i> , 2017, 238, 109-109.	1.0	0
48	Patients with central serous chorioretinopathy not only have pachychoroidal disorders but also altered retinal metabolic function. <i>Acta Ophthalmologica</i> , 2022, .	0.6	0