

Markus Ritter

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

848
citations

687363

13
h-index

580821

25
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all docs

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docs citations

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times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphologic Parameters Relevant for Visual Outcome During Anti-Angiogenic Therapy of Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2014, 121, 1237-1245.	5.2	146
2	A Systematic Correlation between Morphology and Functional Alterations in Diabetic Macular Edema. , 2010, 51, 6710.		93
3	Influence of the Vitreomacular Interface on Outcomes of Ranibizumab Therapy in Neovascular Age-related Macular Degeneration. <i>Ophthalmology</i> , 2013, 120, 2620-2629.	5.2	74
4	A Systematic Correlation of Angiography and High-Resolution Optical Coherence Tomography in Diabetic Macular Edema. <i>Ophthalmology</i> , 2009, 116, 66-72.	5.2	70
5	Intraretinal cysts are the most relevant prognostic biomarker in neovascular age-related macular degeneration independent of the therapeutic strategy. <i>British Journal of Ophthalmology</i> , 2014, 98, 1629-1635.	3.9	67
6	Large-field high-speed polarization sensitive spectral domain OCT and its applications in ophthalmology. <i>Biomedical Optics Express</i> , 2012, 3, 2720.	2.9	46
7	In vivo identification of alteration of inner neurosensory layers in branch retinal artery occlusion. <i>British Journal of Ophthalmology</i> , 2012, 96, 201-207.	3.9	44
8	Performance of three biometry devices in patients with different grades of age-related cataract. <i>Acta Ophthalmologica</i> , 2011, 89, e237-41.	1.1	35
9	Impact of Vitreomacular Adhesion on Ranibizumab Mono- and Combination Therapy for Neovascular Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2014, 158, 328-336.e1.	3.3	35
10	Evaluation of optical coherence tomography findings in age-related macular degeneration: a reproducibility study of two independent reading centres. <i>British Journal of Ophthalmology</i> , 2011, 95, 381-385.	3.9	34
11	Characterization of Stargardt Disease Using Polarization-Sensitive Optical Coherence Tomography and Fundus Autofluorescence Imaging. , 2013, 54, 6416.		33
12	Multi-modal adaptive optics system including fundus photography and optical coherence tomography for the clinical setting. <i>Biomedical Optics Express</i> , 2016, 7, 1783.	2.9	25
13	Identification and Quantification of the Angiofibrotic Switch in Neovascular AMD. , 2019, 60, 304.		24
14	EVALUATION OF SEGMENTATION PROCEDURES USING SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY IN EXUDATIVE AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2011, 31, 453-463.	1.7	18
15	RETINAL PIGMENT EPITHELIUM FINDINGS IN PATIENTS WITH ALBINISM USING WIDE-FIELD POLARIZATION-SENSITIVE OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2014, 34, 2208-2217.	1.7	18
16	Correspondence between retinotopic cortical mapping and conventional functional and morphological assessment of retinal disease. <i>British Journal of Ophthalmology</i> , 2019, 103, 208-215.	3.9	18
17	Serotonin and its 5-HT ₁ receptor in human mastocytosis. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 679-685.	2.4	12
18	Photoreceptor Layer Regeneration is Detectable in the Human Retina Imaged by SD-OCT after Laser Treatment Using Subthreshold Laser Power. , 2012, 53, 7019.		12

#	ARTICLE	IF	CITATIONS
19	A Novel Missense <i>NDP</i> Mutation [p.(Cys93Arg)] with a Manifesting Carrier in an Austrian Family with Norrie Disease. <i>Audiology and Neuro-Otology</i> , 2014, 19, 203-209.	1.3	9
20	IMAGING OF VITELLIFORM MACULAR LESIONS USING POLARIZATION-SENSITIVE OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2019, 39, 558-569.	1.7	7
21	Combining stimulus types for improved coverage in population receptive field mapping. <i>NeuroImage</i> , 2021, 238, 118240.	4.2	5
22	Coexistence of <i>KCNV2</i> associated cone dystrophy with supernormal rod electroretinogram and <i>MFRP</i> related oculopathy in a Turkish family. <i>British Journal of Ophthalmology</i> , 2013, 97, 169-173.	3.9	4
23	Electrophysiological findings show generalised post-photoreceptor deficiency in macular telangiectasia type 2. <i>British Journal of Ophthalmology</i> , 2018, 102, 114-119.	3.9	4
24	Macular maldevelopment in <i>ATF6</i>-mediated retinal dysfunction. <i>Ophthalmic Genetics</i> , 2019, 40, 564-569.	1.2	3
25	The Spectrum of Internal Limiting Membrane Disease in Alport Syndrome. <i>Retina</i> , 2021, Publish Ahead of Print, .	1.7	3
26	Characterization of Choriocapillaris and Choroidal Abnormalities in Alport Syndrome. <i>Translational Vision Science and Technology</i> , 2022, 11, 23.	2.2	3
27	Different Serotonergic Expression in Nevomelanocytic Tumors. <i>Cancers</i> , 2010, 2, 1166-1177.	3.7	2
28	Expanding the Phenotype of the FAM149B1-Related Ciliopathy and Identification of Three Neurogenetic Disorders in a Single Family. <i>Genes</i> , 2021, 12, 1648.	2.4	2
29	Macular Telangiectasia type 2: multimodal assessment of retinal function and microstructure. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	2
30	A novel approach for the assessment of population receptive field mapping results. <i>Journal of Vision</i> , 2019, 19, 278b.	0.3	0