

Christian Mardin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

587
citations

759233

12
h-index

642732

23
g-index

38
all docs

38
docs citations

38
times ranked

942
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017, 49, 993-1004.	21.4	114
2	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392.	21.4	97
3	OCT Angiography: Measurement of Retinal Macular Microvasculature with Spectralis II OCT Angiography – Reliability and Reproducibility. <i>Ophthalmologica</i> , 2020, 243, 75-84.	1.9	39
4	Case Report: Neutralization of Autoantibodies Targeting G-Protein-Coupled Receptors Improves Capillary Impairment and Fatigue Symptoms After COVID-19 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 754667.	2.6	38
5	Primary congenital glaucoma and Rieger's anomaly: extended haplotypes reveal founder effects for eight distinct CYP1B1 mutations. <i>Molecular Vision</i> , 2006, 12, 523-31.	1.1	37
6	Novel CYP1B1 and Known PAX6 Mutations in Anterior Segment Dysgenesis (ASD). <i>Journal of Glaucoma</i> , 2006, 15, 499-504.	1.6	36
7	Novel mutations in the MYOC/GLC1A gene in a large group of glaucoma patients. <i>Human Mutation</i> , 2002, 20, 479-480.	2.5	28
8	Retinal Microcirculation as a Correlate of a Systemic Capillary Impairment After Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 676554.	2.6	24
9	Mutant RAMP2 causes primary open-angle glaucoma via the CRLR-cAMP axis. <i>Genetics in Medicine</i> , 2019, 21, 2345-2354.	2.4	16
10	Association of Rare <i>CYP39A1</i> Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 753.	7.4	16
11	OCT-angiography: Regional reduced macula microcirculation in ocular hypertensive and pre-perimetric glaucoma patients. <i>PLoS ONE</i> , 2021, 16, e0246469.	2.5	16
12	OCT-Angiography: Mydriatic phenylephrine and tropicamide do not influence retinal microvasculature in macula and peripapillary region. <i>PLoS ONE</i> , 2019, 14, e0221395.	2.5	15
13	Maternal SARS-CoV-2 infection during pregnancy: possible impact on the infant. <i>European Journal of Pediatrics</i> , 2022, 181, 413-418.	2.7	14
14	Glaucoma classification in 3 x 3 mm en face macular scans using deep learning in different plexus. <i>Biomedical Optics Express</i> , 2021, 12, 7434.	2.9	9
15	Agonistic autoantibodies against β_2 -adrenergic receptor influence retinal microcirculation in glaucoma suspects and patients. <i>PLoS ONE</i> , 2021, 16, e0249202.	2.5	8
16	Quadrant pattern ERG with SLO stimulation in normals and glaucoma patients. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1996, 234, S174-S179.	1.9	7
17	Erlanger Glaucoma Registry: Effect of a Long-Term Therapy with Statins and Acetyl Salicylic Acid on Glaucoma Conversion and Progression. <i>Biology</i> , 2021, 10, 538.	2.8	6
18	Agonistic β_2 -Adrenergic Receptor Autoantibodies Characterize the Aqueous Humor of Patients With Primary and Secondary Open-Angle Glaucoma. <i>Frontiers in Immunology</i> , 2021, 12, 550236.	4.8	5

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19	Inhibitory and Agonistic Autoantibodies Directed Against the β_2 -Adrenergic Receptor in Pseudoexfoliation Syndrome and Glaucoma. <i>Frontiers in Neuroscience</i> , 2021, 15, 676579.	2.8	5
20	Extended Ganglion Cell Layer Thickness Deviation Maps With OCT in Glaucoma Diagnosis. <i>Frontiers in Medicine</i> , 2021, 8, 684676.	2.6	1
21	Targeting glaucoma beyond intraocular pressure. <i>Expert Review of Ophthalmology</i> , 2010, 5, 217-224.	0.6	0