

Sebastian KÃ¼chlin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7543882/publications.pdf>

Version: 2024-02-01

17
papers

131
citations

1478505

6
h-index

1281871

11
g-index

20
all docs

20
docs citations

20
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	The polarity protein Inturned links NPHP4 to Daam1 to control the subapical actin network in multiciliated cells. <i>Journal of Cell Biology</i> , 2015, 211, 963-973.	5.2	48
2	Safety and efficacy of erythropoietin for the treatment of patients with optic neuritis (TONE): a randomised, double-blind, multicentre, placebo-controlled study. <i>Lancet Neurology</i> , The, 2021, 20, 991-1000.	10.2	16
3	Single-cell mRNA profiling reveals changes in solute carrier expression and suggests a metabolic switch during zebrafish pronephros development. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F826-F837.	2.7	11
4	EpCAM controls morphogenetic programs during zebrafish pronephros development. <i>Biochemical and Biophysical Research Communications</i> , 2017, 487, 209-215.	2.1	10
5	Optic Nerve Head Volumetry by Optical Coherence Tomography in Papilledema Related to Idiopathic Intracranial Hypertension. <i>Translational Vision Science and Technology</i> , 2020, 9, 24.	2.2	10
6	Characterisation of vascular changes in different stages of Stargardt disease using double swept-source optical coherence tomography angiography. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000318.	1.6	9
7	Pediatric Cataract Surgery: Rate of Secondary Visual Axis Opacification Depending on Intraocular Lens Type. <i>Ophthalmology</i> , 2022, 129, 997-1003.	5.2	7
8	Kidney embolization induces prompt organ response in a 86-year-old patient with MGRS-related AL amyloidosis. <i>Hemodialysis International</i> , 2019, 23, E59-E64.	0.9	4
9	Pterional Orbit Decompression in Grave Disease with Dysthyroid Optic Neuropathy. <i>World Neurosurgery</i> , 2021, 149, e1007-e1016.	1.3	4
10	Thinner temporal peripapillary retinal nerve fibre layer in Stargardt disease detected by optical coherence tomography. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1521-1528.	1.9	3
11	Spiroplasma species as a rare cause of congenital cataract and uveitis: a case series. <i>BMC Ophthalmology</i> , 2021, 21, 434.	1.4	3
12	Increased Orbital Muscle Fraction Diagnosed by Semi-Automatic Volumetry: A Risk Factor for Severe Visual Impairment with Excellent Response to Surgical Decompression in Graves' Orbitopathy. <i>Journal of Personalized Medicine</i> , 2022, 12, 937.	2.5	2
13	Epithelial Invasion Following Descemet Membrane Endothelial Keratoplasty and Associated With Subsequent Central Graft Detachment. <i>JAMA Ophthalmology</i> , 2019, 137, 1461.	2.5	1
14	Gelatinous Drop-Like Corneal Dystrophy – 2 Clinical Cases. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2020, 237, 841-845.	0.5	0
15	Ophthalmologic outcome of transsphenoidal surgery. , 2021, , 307-312.		0
16	Ophthalmological Management of Patients with Pituitary Adenomas. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2020, 237, 1306-1311.	0.5	0
17	First Description of Inheritance of a Postzygotic OPA1 Mosaic Variant. <i>Genes</i> , 2022, 13, 478.	2.4	0