

Siegfried Priglinger

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

667
citations

759233

12
h-index

610901

24
g-index

44
all docs

44
docs citations

44
times ranked

826
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectral domain optical coherence tomography-based retinochoroidal cystine crystal score: a window into infantile nephropathic cystinosis. <i>British Journal of Ophthalmology</i> , 2023, 107, 234-241.	3.9	6
2	How should we report the foveal status in eyes with "macula-off" retinal detachment?. <i>Eye</i> , 2023, 37, 228-234.	2.1	1
3	Evaluating the interreader agreement and intrareader reproducibility of Visual Field Defects in Thyroid Eye Disease "Compressive Optic Neuropathy. <i>Eye</i> , 2022, 36, 724-732.	2.1	6
4	Achromatopsia: Genetics and Gene Therapy. <i>Molecular Diagnosis and Therapy</i> , 2022, 26, 51-59.	3.8	22
5	Anti-angiogenic properties of rapamycin on human retinal pericytes in an in vitro model of neovascular AMD via inhibition of the mTOR pathway. <i>BMC Ophthalmology</i> , 2022, 22, 138.	1.4	5
6	Galectin-1 and -3 in high amounts inhibit angiogenic properties of human retinal microvascular endothelial cells in vitro. <i>PLoS ONE</i> , 2022, 17, e0265805.	2.5	3
7	Subclinical dysthyroid optic neuropathy: tritan deficiency as an early sign of dysthyroid optic neuropathy. <i>British Journal of Ophthalmology</i> , 2021, 105, 1019-1023.	3.9	13
8	Refractive and Visual Outcome of Misaligned Toric Intraocular Lens After Operative Realignment. <i>American Journal of Ophthalmology</i> , 2021, 224, 150-157.	3.3	5
9	Establishing an objective biomarker for corneal cystinosis using a threshold-based Spectral domain optical coherence tomography imaging algorithm. <i>Acta Ophthalmologica</i> , 2021, 99, e189-e195.	1.1	6
10	Big data simulations for capacity improvement in a general ophthalmology clinic. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1289-1296.	1.9	6
11	Analysis of opacification patterns in intraocular lenses (IOL). <i>BMJ Open Ophthalmology</i> , 2021, 6, e000589.	1.6	5
12	Effect of IPL in Patients with Meibomian Gland Dysfunction. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021, 238, 893-898.	0.5	3
13	Gene Therapy for Inherited Retinal Disorders: Update on Clinical Trials. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021, 238, 272-281.	0.5	9
14	Morphologic Cross-Sectional Imaging Features of IgG4-Related Orbitopathy in Comparison to Ocular Adnexal Lymphoma. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 1119-1127.	1.8	7
15	Comparison of changes in corneal volume and corneal thickness after myopia correction between LASIK and SMILE. <i>PLoS ONE</i> , 2021, 16, e0250700.	2.5	7
16	Highly Concentrated Autologous Platelet-Rich Plasma Restores Foveal Anatomy in Lamellar Macular Hole Surgery. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021, 238, 885-892.	0.5	7
17	A pathological indicator for dysthyroid optic neuropathy: tritan color vision deficiency. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3421-3426.	1.9	9
18	Reliability of Corneal, Epithelial, and Stromal Thickness Mapping for a 9-mm Zone Using Spectral-Domain Optical Coherence Tomography. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021, 238, 1213-1219.	0.5	4

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19	Central retinal artery occlusion as a first sign of atrial fibrillation: A 3-year retrospective single-center analysis. <i>Clinical Cardiology</i> , 2021, 44, 1654-1661.	1.8	2
20	Electron microscopy analysis of femtosecond laser-assisted capsulotomy before and after lens fragmentation. <i>Scientific Reports</i> , 2021, 11, 24427.	3.3	0
21	Comparison of variables measured with a Scheimpflug device for evaluation of progression and detection of keratoconus. <i>Scientific Reports</i> , 2020, 10, 19308.	3.3	10
22	Evaluation of medical and surgical decompression in patients with dysthyroid optic neuropathy. <i>Eye</i> , 2020, 34, 1702-1709.	2.1	13
23	Penetrating keratoplasty after complicated small incision lenticule extraction a case report. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100730.	0.7	0
24	Application of subretinal fluid to close refractory full thickness macular holes: treatment strategies and primary outcome: APOSTEL study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2151-2161.	1.9	26
25	Determining and Comparing the Effective Lens Position and Refractive Outcome of a Novel Rhexis-Fixated Lens to Established Lens Designs. <i>American Journal of Ophthalmology</i> , 2020, 213, 62-68.	3.3	12
26	Application of subretinal fluid to close refractory full thickness macular holes: treatment strategies and primary outcome: APOSTEL study. , 2020, 258, 2151.		1
27	Ecstasy-induced optic disc swelling and consequent visual loss. <i>International Journal of Ophthalmology</i> , 2020, 13, 520-522.	1.1	0
28	Comparison of different devices to measure the intraocular pressure in thyroid-associated orbitopathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 2025-2032.	1.9	9
29	Accuracy of SS-OCT biometry compared with partial coherence interferometry biometry for combined phacovitrectomy with internal limiting membrane peeling. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 48-53.	1.5	17
30	Combined VEGF/PDGF inhibition using axitinib induces \uparrow SMA expression and a pro-fibrotic phenotype in human pericytes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1141-1149.	1.9	14
31	Corneal Densitometry after Femtosecond Laser-Assisted In Situ Keratomileusis (Fs-LASIK) and Small Incision Lenticule Extraction (SMILE). <i>Current Eye Research</i> , 2018, 43, 605-610.	1.5	14
32	Long-term database analysis of conventional and accelerated crosslinked keratoconic mid-European eyes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1165-1172.	1.9	18
33	COMPLIANCE AND ADHERENCE OF PATIENTS WITH DIABETIC MACULAR EDEMA TO INTRAVITREAL ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY IN DAILY PRACTICE. <i>Retina</i> , 2018, 38, 2293-2300.	1.7	100
34	Sustained Benefits from Ranibizumab for Central Retinal Vein Occlusion with Macular Edema: 24-Month Results of the CRYSTAL Study. <i>Ophthalmology Retina</i> , 2018, 2, 134-142.	2.4	30
35	The intraocular lens as a drug delivery device for an epidermal growth factor Receptor inhibitor for prophylaxis of posterior capsule opacification. <i>Acta Ophthalmologica</i> , 2018, 96, e874-e882.	1.1	18
36	Influence of total intraocular lens diameter on efficacy and safety for in the bag cataract surgery. <i>Oman Journal of Ophthalmology</i> , 2018, 11, 144-149.	0.3	4

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37	Combined VEGF and PDGF inhibition for neovascular AMD: anti-angiogenic properties of axitinib on human endothelial cells and pericytes in vitro. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 963-972.	1.9	41
38	Incidence of secondary glaucoma after treatment of uveal melanoma with robotic radiosurgery versus brachytherapy. Acta Ophthalmologica, 2017, 95, e734-e739.	1.1	15
39	Correlation between weather and incidence of selected ophthalmological diagnoses: a database analysis. Clinical Ophthalmology, 2016, Volume 10, 1587-1592.	1.8	5
40	Individualized Stabilization Criteriaâ€“Driven Ranibizumab versus Laser in Branch Retinal Vein Occlusion. Ophthalmology, 2016, 123, 1332-1344.	5.2	76
41	Individualized Ranibizumab Regimen Driven by Stabilization Criteria for Central Retinal Vein Occlusion. Ophthalmology, 2016, 123, 1101-1111.	5.2	84
42	Dexamethasone implant as an effective treatment option for macular edema due to Irvine-Gass syndrome. Journal of Cataract and Refractive Surgery, 2015, 41, 1954-1961.	1.5	33