Siegfried Priglinger

List of Publications by Year in descending order

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42 papers

667

759233 12 h-index 24 g-index

44 all docs

44 docs citations

44 times ranked 826 citing authors

#	Article	IF	CITATIONS
1	COMPLIANCE AND ADHERENCE OF PATIENTS WITH DIABETIC MACULAR EDEMA TO INTRAVITREAL ANTI–VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY IN DAILY PRACTICE. Retina, 2018, 38, 2293-2300.	1.7	100
2	Individualized Ranibizumab Regimen Driven by Stabilization Criteria for Central Retinal Vein Occlusion. Ophthalmology, 2016, 123, 1101-1111.	5.2	84
3	Individualized Stabilization Criteria–Driven Ranibizumab versus Laser in Branch Retinal Vein Occlusion. Ophthalmology, 2016, 123, 1332-1344.	5.2	76
4	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
5	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
6	Sustained Benefits from Ranibizumab for Central Retinal Vein Occlusion with MacularÂEdema: 24-Month Results of the CRYSTAL Study. Ophthalmology Retina, 2018, 2, 134-142.	2.4	30
7	Application of subretinal fluid to close refractory full thickness macular holes: treatment strategies and primary outcome: APOSTEL study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2151-2161.	1.9	26
8	Achromatopsia: Genetics and Gene Therapy. Molecular Diagnosis and Therapy, 2022, 26, 51-59.	3.8	22
9	Long-term database analysis of conventional and accelerated crosslinked keratoconic mid-European eyes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1165-1172.	1.9	18
10	The intraocular lens as a drug delivery device for an epidermal growth factor–Receptor inhibitor for prophylaxis of posterior capsule opacification. Acta Ophthalmologica, 2018, 96, e874-e882.	1.1	18
11	Accuracy of SS-OCT biometry compared with partial coherence interferometry biometry for combined phacovitrectomy with internal limiting membrane peeling. Journal of Cataract and Refractive Surgery, 2019, 45, 48-53.	1.5	17
12	Incidence of secondary glaucoma after treatment of uveal melanoma with robotic radiosurgery versus brachytherapy. Acta Ophthalmologica, 2017, 95, e734-e739.	1.1	15
13	Combined VEGF/PDGF inhibition using axitinib induces αSMA expression and a pro-fibrotic phenotype in human pericytes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1141-1149.	1.9	14
14	Corneal Densitometry after Femtosecond Laser-Assisted In Situ Keratomileusis (Fs-LASIK) and Small Incision Lenticule Extraction (SMILE). Current Eye Research, 2018, 43, 605-610.	1.5	14
15	Subclinical dysthyroid optic neuropathy: tritan deficiency as an early sign of dysthyroid optic neuropathy. British Journal of Ophthalmology, 2021, 105, 1019-1023.	3.9	13
16	Evaluation of medical and surgical decompression in patients with dysthyroid optic neuropathy. Eye, 2020, 34, 1702-1709.	2.1	13
17	Determining and Comparing the Effective Lens Position and Refractive Outcome of a Novel Rhexis-Fixated Lens to Established Lens Designs. American Journal of Ophthalmology, 2020, 213, 62-68.	3.3	12
18	Comparison of variables measured with a Scheimpflug device for evaluation of progression and detection of keratoconus. Scientific Reports, 2020, 10, 19308.	3.3	10

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19	Comparison of different devices to measure the intraocular pressure in thyroid-associated orbitopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 2025-2032.	1.9	9
20	Gene Therapy for Inherited Retinal Disorders: Update on Clinical Trials. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 272-281.	0.5	9
21	A pathological indicator for dysthyroid optic neuropathy: tritan color vision deficiency. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 3421-3426.	1.9	9
22	Morphologic Cross-Sectional Imaging Features of IgG4-Related Orbitopathy in Comparison to Ocular Adnexal Lymphoma. Clinical Ophthalmology, 2021, Volume 15, 1119-1127.	1.8	7
23	Comparison of changes in corneal volume and corneal thickness after myopia correction between LASIK and SMILE. PLoS ONE, 2021, 16, e0250700.	2.5	7
24	Highly Concentrated Autologous Platelet-Rich Plasma Restores Foveal Anatomy in Lamellar Macular Hole Surgery. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 885-892.	0.5	7
25	Establishing an objective biomarker for corneal cystinosis using a thresholdâ€based Spectral domain optical coherence tomography imaging algorithm. Acta Ophthalmologica, 2021, 99, e189-e195.	1.1	6
26	Big data simulations for capacity improvement in a general ophthalmology clinic. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1289-1296.	1.9	6
27	Evaluating the interreader agreement and intrareader reproducibility of Visual Field Defects in Thyroid Eye Disease– Compressive Optic Neuropathy. Eye, 2022, 36, 724-732.	2.1	6
28	Spectral domain optical coherence tomography-based retinochoroidal cystine crystal score: a window into infantile nephropathic cystinosis. British Journal of Ophthalmology, 2023, 107, 234-241.	3.9	6
29	Correlation between weather and incidence of selected ophthalmological diagnoses: a database analysis. Clinical Ophthalmology, 2016, Volume 10, 1587-1592.	1.8	5
30	Refractive and Visual Outcome of Misaligned Toric Intraocular Lens After Operative Realignment. American Journal of Ophthalmology, 2021, 224, 150-157.	3.3	5
31	Analysis of opacification patterns in intraocular lenses (IOL). BMJ Open Ophthalmology, 2021, 6, e000589.	1.6	5
32	Anti-angiogenic properties of rapamycin on human retinal pericytes in an in vitro model of neovascular AMD via inhibition of the mTOR pathway. BMC Ophthalmology, 2022, 22, 138.	1.4	5
33	Reliability of Corneal, Epithelial, and Stromal Thickness Mapping for a 9-mm Zone Using Spectral-Domain Optical Coherence Tomography. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 1213-1219.	0.5	4
34	Influence of total intraocular lens diameter on efficacy and safety for in the bag cataract surgery. Oman Journal of Ophthalmology, 2018, 11, 144-149.	0.3	4
35	Effect of IPL in Patients with Meibomian Gland Dysfunction. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 893-898.	0.5	3
36	Galectin-1 and -3 in high amounts inhibit angiogenic properties of human retinal microvascular endothelial cells in vitro. PLoS ONE, 2022, 17, e0265805.	2.5	3

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37	Central retinal artery occlusion as a first sign of atrial fibrillation: A 3â€year retrospective singleâ€center analysis. Clinical Cardiology, 2021, 44, 1654-1661.	1.8	2
38	Application of subretinal fluid to close refractory full thickness macular holes: treatment strategies and primary outcome: APOSTEL study. , 2020, 258, 2151.		1
39	How should we report the foveal status in eyes with "macula-off―retinal detachment?. Eye, 2023, 37, 228-234.	2.1	1
40	Penetrating keratoplasty after complicated small incision lenticule extraction a case report. American Journal of Ophthalmology Case Reports, 2020, 19, 100730.	0.7	0
41	Ecstasy-induced optic disc swelling and consequent visual loss. International Journal of Ophthalmology, 2020, 13, 520-522.	1.1	O
42	Electron microscopy analysis of femtosecond laser-assisted capsulotomy before and after lens fragmentation. Scientific Reports, 2021 , 11 , 24427 .	3 . 3	0