

Karin R Pillunat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4502519/publications.pdf>

Version: 2024-02-01

19
papers

279
citations

1040056

9
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	PRESERFLO [®] , [†] MicroShunt versus trabeculectomy: first results on efficacy and safety. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	41
2	Preoperative intraocular pressure as a predictor of selective laser trabeculoplasty efficacy. <i>Acta Ophthalmologica</i> , 2016, 94, 692-696.	1.1	37
3	Analyzing biomechanical parameters of the cornea with glaucoma severity in open-angle glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1345-1351.	1.9	34
4	A new biomechanical glaucoma factor to discriminate normal eyes from normal pressure glaucoma eyes. <i>Acta Ophthalmologica</i> , 2019, 97, e962-e967.	1.1	28
5	Central retinal venous pulsation pressure in different stages of primary open-angle glaucoma. <i>British Journal of Ophthalmology</i> , 2014, 98, 1374-1378.	3.9	26
6	Nocturnal blood pressure in primary open-angle glaucoma. <i>Acta Ophthalmologica</i> , 2015, 93, e621-6.	1.1	24
7	Bleb Morphology After Mitomycin-C Augmented Trabeculectomy: Comparison Between Clinical Evaluation and Anterior Segment Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2019, 28, 447-451.	1.6	22
8	Corneal Biomechanical Changes After Trabeculectomy and the Impact on Intraocular Pressure Measurement. <i>Journal of Glaucoma</i> , 2017, 26, 278-282.	1.6	19
9	Effect of selective laser trabeculoplasty on corneal biomechanics. <i>Acta Ophthalmologica</i> , 2016, 94, e501-4.	1.1	13
10	Concept for analyzing biomechanical parameters in clinical studies. <i>Contact Lens and Anterior Eye</i> , 2015, 38, 389.	1.7	8
11	Effect of selective laser trabeculoplasty on ocular haemodynamics in primary open-angle glaucoma. <i>Acta Ophthalmologica</i> , 2017, 95, 374-377.	1.1	6
12	Comparison of Central Corneal Thickness Measurements Using Optical and Ultrasound Pachymetry in Glaucoma Patients and Elderly and Young Controls. <i>Journal of Glaucoma</i> , 2019, 28, 540-545.	1.6	5
13	Scheimpflug Corneal Densitometry Changes After Trabeculectomy. <i>Cornea</i> , 2021, 40, 408-414.	1.7	5
14	Argon laser peripheral iridoplasty for chronic primary angle-closure and angle-closure glaucoma in caucasians. <i>Acta Ophthalmologica</i> , 2019, 97, e225-e230.	1.1	4
15	Comparison of the diurnal efficacy and safety of cyclocryocoagulation and cyclophotocoagulation in patients with refractory glaucoma. <i>International Ophthalmology</i> , 2020, 40, 2191-2199.	1.4	2
16	Comparison of Different Nutritional and Lifestyle Factors between Glaucoma Patients and an Age-Matched Normal Population. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 1328-1334.	0.5	2
17	Biomechanische Parameter der Hornhaut als Biomarker beim primären Offenwinkelglaukom und Normaldruckglaukom. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2022, 239, 158-164.	0.5	1
18	Efficacy of Selective Laser Trabeculoplasty on Circadian Intraocular Pressure Following Trabeculectomy in Advanced Primary Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2022, 31, 96-101.	1.6	1

#	ARTICLE	IF	CITATIONS
19	Response to the comment on "The biomechanical properties of the cornea of patients with glaucoma treated with anti-glaucoma topical medication"; Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 633-634.	1.9	0