

# 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	PRESERFLOâ„¢ MicroShunt versus trabeculectomy: first results on efficacy and safety. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	41
2	Biomechanische Parameter der Hornhaut als Biomarker beim primären Offenwinkelglaukom und Normaldruckglaukom. <i>Klinische Monatsblätter für Augenheilkunde</i> , 2022, 239, 158-164.	0.5	1
3	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
4	Comparison of Different Nutritional and Lifestyle Factors between Glaucoma Patients and an Age-Matched Normal Population. <i>Klinische Monatsblätter für Augenheilkunde</i> , 2021, 238, 1328-1334.	0.5	2
5	Scheimpflug Corneal Densitometry Changes After Trabeculectomy. <i>Cornea</i> , 2021, 40, 408-414.	1.7	5
6	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
7	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
8	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
9	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
10	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
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	Response to the comment on "The biomechanical properties of the cornea of patients with glaucoma treated with anti-glaucoma topical medication". <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 633-634.	1.9	0
13	Corneal Biomechanical Changes After Trabeculectomy and the Impact on Intraocular Pressure Measurement. <i>Journal of Glaucoma</i> , 2017, 26, 278-282.	1.6	19
14	Effect of selective laser trabeculoplasty on corneal biomechanics. <i>Acta Ophthalmologica</i> , 2016, 94, e501-4.	1.1	13
15	Preoperative intraocular pressure as a predictor of selective laser trabeculoplasty efficacy. <i>Acta Ophthalmologica</i> , 2016, 94, 692-696.	1.1	37
16	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
17	Nocturnal blood pressure in primary open-angle glaucoma. <i>Acta Ophthalmologica</i> , 2015, 93, e621-6.	1.1	24
18	Concept for analyzing biomechanical parameters in clinical studies. <i>Contact Lens and Anterior Eye</i> , 2015, 38, 389.	1.7	8

#	ARTICLE	IF	CITATIONS
19	Central retinal venous pulsation pressure in different stages of primary open-angle glaucoma. British Journal of Ophthalmology, 2014, 98, 1374-1378.	3.9	26