

# Alexander K Schuster

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

896  
citations

567281

15  
h-index

580821

25  
g-index

59  
all docs

59  
docs citations

59  
times ranked

964  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral corneal thickness and associated factors “ results from the population-based German Gutenberg Health Study. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	5
2	Childhood glaucoma registry in Germany: initial database, clinical care and research (pilot study). <i>BMC Research Notes</i> , 2022, 15, 32.	1.4	3
3	Optic Nerve Head Morphology in Adults Born Extreme, Very, and Moderate Preterm With and Without Retinopathy of Prematurity: Results From the Gutenberg Prematurity Eye Study. <i>American Journal of Ophthalmology</i> , 2022, 239, 212-222.	3.3	13
4	Short report on retinal vessel metrics and arterial blood pressure in adult individuals born preterm with and without retinopathy of prematurity: results from the Gutenberg Prematurity Eye Study. <i>Acta Ophthalmologica</i> , 2022, , .	1.1	9
5	Refractive error, accommodation and lens opacification in adults born preterm and full-term: Results from the Gutenberg Prematurity Eye Study (<sc>GPES</sc>). <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	11
6	Dry Eye Parameters and Lid Geometry in Adults Born Extremely, Very, and Moderately Preterm with and without ROP: Results from the Gutenberg Prematurity Eye Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2702.	2.4	10
7	Prevalence of pterygium and identification of associated factors in a German population “ results from the Gutenberg Health Study. <i>Acta Ophthalmologica</i> , 2021, 99, e130-e131.	1.1	3
8	Risk factors for open-angle glaucoma and recommendations for glaucoma screening. <i>Ophthalmologie</i> , 2021, 118, 145-152.	1.1	12
9	Questionnaire for the assessment of adherence barriers of intravitreal therapy: the ABQ-IVT. <i>International Journal of Retina and Vitreous</i> , 2021, 7, 43.	1.9	10
10	Comparison of DMEK and DSAEK in Eyes With Endothelial Decompensation After Previous Penetrating Keratoplasty. <i>Cornea</i> , 2021, 40, 1218-1224.	1.7	5
11	Disturbed Glucose Metabolism and Left Ventricular Geometry in the General Population. <i>Journal of Clinical Medicine</i> , 2021, 10, 3851.	2.4	11
12	Association of Birth Weight with Central and Peripheral Corneal Thickness in Adulthood“Results from the Population-Based German Gutenberg Health Study. <i>Children</i> , 2021, 8, 1006.	1.5	7
13	Birth weight and its association with optic nerve head morphology “ results from the population-based German Gutenberg Health Study. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	3
14	Association of Birth Weight With Foveolar Thickness in Adulthood: Results From a Population-Based Study. , 2021, 62, 9.		10
15	Prevalence of myopic maculopathy in the German population: results from the Gutenberg health study. <i>British Journal of Ophthalmology</i> , 2020, 104, bjophthalmol-2019-315255.	3.9	20
16	Choroidal thickness is associated with cardiovascular risk factors and cardiac health: the Gutenberg Health Study. <i>Clinical Research in Cardiology</i> , 2020, 109, 172-182.	3.3	16
17	Characteristics and pathologies of the vitreo-macular interface“results from the Gutenberg Health Study. <i>Acta Ophthalmologica</i> , 2020, 98, e273-e281.	1.1	9
18	Association of Birth Weight with Peripapillary Retinal Nerve Fiber Layer Thickness in Adulthood“Results from a Population-Based Study. , 2020, 61, 4.		16

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19	Results from the Population-Based Gutenberg Health Study Revealing Four Altered Autoantibodies in Retinal Vein Occlusion Patients. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-9.	1.3	2
20	Birthweight and its association with retinal vessel equivalents – Results from the population-based German Gutenberg Health Study. <i>Acta Ophthalmologica</i> , 2020, 99, e773-e774.	1.1	8
21	No Benefit of a Pediatric Screening in Discovering Reduced Visual Acuity in Children: Experiences from a Cross-Sectional Study in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3419.	2.6	3
22	Systematic review: non-adherence and non-persistence in intravitreal treatment. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2077-2090.	1.9	44
23	Frequency of cataract surgery and its impact on visual function – results from the German Gutenberg Health Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2223-2231.	1.9	7
24	Incidence of retinal artery occlusion in Germany. <i>Acta Ophthalmologica</i> , 2020, 98, e656.	1.1	11
25	The Diagnosis and Treatment of Glaucoma. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 2020, 117, 225-234.	0.9	106
26	How to Avoid an Upside-Down Orientation of the Graft during Descemet Membrane Endothelial Keratoplasty?. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-7.	1.3	9
27	Myopia is associated with education: Results from NHANES 1999-2008. <i>PLoS ONE</i> , 2019, 14, e0211196.	2.5	33
28	Health-related quality of life and mental health in children and adolescents with strabismus – results of the representative population-based survey KiGGS. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 81.	2.4	20
29	Association of Low Birth Weight With Altered Corneal Geometry and Axial Length in Adulthood in the German Gutenberg Health Study. <i>JAMA Ophthalmology</i> , 2019, 137, 507.	2.5	28
30	Association of low birth weight with myopic refractive error and lower visual acuity in adulthood: results from the population-based Gutenberg Health Study (GHS). <i>British Journal of Ophthalmology</i> , 2019, 103, 99-105.	3.9	30
31	Refractive, corneal, and ocular residual astigmatism: distribution in a German population and age dependency – the Gutenberg Health Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 445-446.	1.9	4
32	Recommendation for ophthalmic care in German preschool health examination and its adherence: Results of the prospective cohort study ikidS. <i>PLoS ONE</i> , 2018, 13, e0208164.	2.5	2
33	Prevalence of glaucoma in Germany: results from the Gutenberg Health Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1695-1702.	1.9	35
34	Refractive, corneal and ocular residual astigmatism: distribution in a German population and age-dependency - the Gutenberg health study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 2493-2501.	1.9	20
35	Curvature of iris profile in spectral domain optical coherence tomography and dependency to refraction, age and pupil size – the MIPH Eye&Health Study. <i>Acta Ophthalmologica</i> , 2017, 95, 175-181.	1.1	13
36	Steeper Iris Conicity Is Related to a Shallower Anterior Chamber: The Gutenberg Health Study. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-10.	1.3	2

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37	Prevalence and associated factors of strabismus in former preterm and full-term infants between 4 and 10 Years of age. <i>BMC Ophthalmology</i> , 2017, 17, 228.	1.4	34
38	The impact of pseudophakia on vision-related quality of life in the general population – The Gutenberg Health Study. <i>Aging</i> , 2017, 9, 1030-1040.	3.1	14
39	Distribution of Anterior Chamber Angle Width and Correlation With Age, Refraction, and Anterior Chamber Depth – The Gutenberg Health Study. , 2016, 57, 3740.		22
40	Central Corneal Thickness in Spectral-Domain OCT and Associations with Ocular and Systemic Parameters. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-6.	1.3	5
41	Determinants of peripapillary retinal nerve fiber layer thickness regarding ocular and systemic parameters – the MIPH Eye & Health Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 2011-2016.	1.9	14
42	Retinal Imaging through Phakic Iris-Claw IOL. <i>Seminars in Ophthalmology</i> , 2015, 30, 389-392.	1.6	1
43	Optical coherence tomography–based retinal vessel analysis for the evaluation of hypertensive vasculopathy. <i>Acta Ophthalmologica</i> , 2015, 93, e148-53.	1.1	14
44	Ocular wavefront analysis of aspheric compared with spherical monofocal intraocular lenses in cataract surgery: Systematic review with metaanalysis. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 1088-1097.	1.5	42
45	Associations of macular thickness in spectral-domain OCT with ocular and systemic cardiovascular parameters - The MIPH Eye & Health Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 121-125.	1.9	2
46	A retinal snap shot may indicate individual risk for cardiovascular disease – The MIPH Eye & Health Study. <i>International Journal of Cardiology</i> , 2015, 180, 30-33.	1.7	7
47	Semi-automated retinal vessel analysis in nonmydriatic fundus photography. <i>Acta Ophthalmologica</i> , 2014, 92, e42-9.	1.1	14
48	Choroidal Thickness in Nonarteritic Anterior Ischemic Optic Neuropathy. <i>American Journal of Ophthalmology</i> , 2014, 158, 1342-1347.e1.	3.3	34
49	Retinal vessel analysis and heart rate variability. <i>International Journal of Cardiology</i> , 2014, 176, 1268-1269.	1.7	6
50	The Impact on Vision of Aspheric to Spherical Monofocal Intraocular Lenses in Cataract Surgery. <i>Ophthalmology</i> , 2013, 120, 2166-2175.	5.2	72