

# Wolf Buehl

## List of Publications by Year in descending order

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23  
papers

1,001  
citations

687363

13  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

586  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Three Methods of Measuring Corneal Thickness and Anterior Chamber Depth. American Journal of Ophthalmology, 2006, 141, 7-12.e1.	3.3	209
2	Comparison of 4 methods for quantifying posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2003, 29, 106-111.	1.5	119
3	Effect of an acrylic intraocular lens with a sharp posterior optic edge on posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2002, 28, 1105-1111.	1.5	110
4	Effect of intraocular lens design on posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2008, 34, 1976-1985.	1.5	103
5	Long-term effect of optic edge design in an acrylic intraocular lens on posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2005, 31, 954-961.	1.5	86
6	Reproducibility of standardized retroillumination photography for quantification of posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2002, 28, 265-270.	1.5	70
7	Effect of a silicone intraocular lens with a sharp posterior optic edge on posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2004, 30, 1661-1667.	1.5	50
8	Long-term Effect of 1-Piece and 3-Piece Hydrophobic Acrylic Intraocular Lens on Posterior Capsule Opacification. Ophthalmology, 2007, 114, 1663-1669.	5.2	50
9	Association Between Intensity of Posterior Capsule Opacification and Contrast Sensitivity. American Journal of Ophthalmology, 2005, 140, 927-930.	3.3	47
10	Long-term Effect of Optic Edge Design in a Silicone Intraocular Lens on Posterior Capsule Opacification. American Journal of Ophthalmology, 2007, 143, 913-919.e2.	3.3	35
11	Association between intensity of posterior capsule opacification and visual acuity. Journal of Cataract and Refractive Surgery, 2005, 31, 543-547.	1.5	28
12	Short-term changes in the morphology of posterior capsule opacification. Journal of Cataract and Refractive Surgery, 2005, 31, 962-968.	1.5	19
13	Statistical problems caused by missing data resulting from neodymium:YAG laser capsulotomies in long-term posterior capsule opacification studies. Journal of Cataract and Refractive Surgery, 2008, 34, 268-273.	1.5	19
14	Effect of a Single-Piece and a Three-Piece Acrylic Sharp-Edged IOL on Posterior Capsule Opacification. Current Eye Research, 2013, 38, 86-90.	1.5	12
15	Baseline predictors for subretinal fibrosis in neovascular age-related macular degeneration. Scientific Reports, 2022, 12, 88.	3.3	12
16	Correlation between morphological characteristics in spectral-domain optical coherence tomography, different functional tests and a patient's subjective handicap in acute central serous chorioretinopathy. Acta Ophthalmologica, 2018, 96, e776-e782.	1.1	10
17	Automated qualitative and quantitative assessment of posterior capsule opacification by Automated Quantification of After-Cataract II (AQUA II) system. BMC Ophthalmology, 2019, 19, 114.	1.4	8
18	Detection and Differentiation of Intraretinal Hemorrhage in Spectral Domain Optical Coherence Tomography. Current Eye Research, 2015, 40, 1046-1054.	1.5	6

#	ARTICLE	IF	CITATIONS
19	Intraocular lens optic edge design for the prevention of posterior capsule opacification after cataract surgery. The Cochrane Library, 0, , .	2.8	6
20	Treatment of branch retinal vein occlusion. Expert Review of Ophthalmology, 2009, 4, 661-669.	0.6	1
21	Extension of peripheral nonperfusion in eyes with retinal vein occlusion during intravitreal dexamethasone treatment. Acta Ophthalmologica, 2018, 96, e455-e459.	1.1	1
22	CPCO: Contourlet Based PCO Quantification System. , 2009, , .		0
23	The influence of retinal oxygen saturation and choroidal volume on postoperative outcomes in patients with epiretinal membrane. Acta Ophthalmologica, 2021, , .	1.1	0