

John P Berdahl

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49
papers

1,450
citations

18
h-index

37
g-index

50
ext. papers

1,757
ext. citations

2.8
avg, IF

4.79
L-index

#	Paper	IF	Citations
49	Cerebrospinal fluid pressure is decreased in primary open-angle glaucoma. <i>Ophthalmology</i> , 2008 , 115, 763-8	7.3	337
48	Intracranial pressure in primary open angle glaucoma, normal tension glaucoma, and ocular hypertension: a case-control study 2008 , 49, 5412-8		270
47	Cerebrospinal fluid pressure decreases with older age. <i>PLoS ONE</i> , 2012 , 7, e52664	3.7	93
46	Intracranial pressure and glaucoma. <i>Current Opinion in Ophthalmology</i> , 2010 , 21, 106-11	5.1	74
45	Goniotomy with a single-use dual blade: Short-term results. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 1197-1201	2.3	70
44	12-Month Outcomes of Goniotomy Performed Using the Kahook Dual Blade Combined with Cataract Surgery in Eyes with Medically Treated Glaucoma. <i>Advances in Therapy</i> , 2018 , 35, 1460-1469	4.1	50
43	Clinical evaluation of a trabecular microbypass stent with phacoemulsification in patients with open-angle glaucoma and cataract. <i>Clinical Ophthalmology</i> , 2016 , 10, 1767-1773	2.5	49
42	Goniotomy Using the Kahook Dual Blade in Severe and Refractory Glaucoma: 6-Month Outcomes. <i>Journal of Glaucoma</i> , 2018 , 27, 849-855	2.1	44
41	Six-Month Outcomes of Goniotomy Performed with the Kahook Dual Blade as a Stand-Alone Glaucoma Procedure. <i>Advances in Therapy</i> , 2018 , 35, 2093-2102	4.1	39
40	Implantation of two second-generation trabecular micro-bypass stents and topical travoprost in open-angle glaucoma not controlled on two preoperative medications: 18-month follow-up. <i>Clinical and Experimental Ophthalmology</i> , 2017 , 45, 797-802	2.4	36
39	Trabecular microbypass stent implantation with cataract extraction in [pseudophakic] pseudoexfoliation glaucoma. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 622-626	2.3	34
38	Evaluation of a Trabecular Micro-Bypass Stent in Pseudophakic Patients With Open-Angle Glaucoma. <i>Journal of Glaucoma</i> , 2016 , 25, 896-900	2.1	32
37	Evaluation of a Trabecular Microbypass Stent With Cataract Extraction in Severe Primary Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2018 , 27, 71-76	2.1	32
36	Optimal management and challenges in treatment of upper facial melanoma. <i>Annals of Plastic Surgery</i> , 2006 , 57, 616-20	1.7	28
35	Cost-comparison of two trabecular micro-bypass stents versus selective laser trabeculoplasty or medications only for intraocular pressure control for patients with open-angle glaucoma. <i>Journal of Medical Economics</i> , 2017 , 20, 760-766	2.4	26
34	Toric intraocular lens orientation and residual refractive astigmatism: an analysis. <i>Clinical Ophthalmology</i> , 2016 , 10, 1829-1836	2.5	24
33	Trabecular microbypass stent implantation in pseudophakic eyes with open-angle glaucoma: Long-term results. <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 414-420	2.3	22

32	Effect of astigmatism on visual acuity after multifocal versus monofocal intraocular lens implantation. <i>Journal of Cataract and Refractive Surgery</i> , 2018 , 44, 1192-1197	2.3	20
31	iStent inject trabecular microbypass stent implantation with cataract extraction in open-angle glaucoma: early clinical experience. <i>Eye and Vision (London, England)</i> , 2020 , 7, 28	4.9	12
30	Factors Associated With Residual Astigmatism After Toric Intraocular Lens Implantation Reported in an Online Toric Intraocular Lens Back-calculator. <i>Journal of Refractive Surgery</i> , 2018 , 34, 366-371	3.3	12
29	Residual astigmatism after toric intraocular lens implantation: Analysis of data from an online toric intraocular lens back-calculator. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 1595-1601	2.3	12
28	Short-Term Safety Evaluation of a Multi-Pressure Dial: A Prospective, Open-label, Non-randomized Study. <i>Ophthalmology and Therapy</i> , 2019 , 8, 279-287	5	11
27	Microbypass stent implantation with cataract extraction and endocyclophotocoagulation versus microbypass stent with cataract extraction for glaucoma. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 377-382	2.3	10
26	The effects of negative periocular pressure on intraocular pressure. <i>Experimental Eye Research</i> , 2020 , 191, 107928	3.7	9
25	Extended depth of focus lens implantation after radial keratotomy. <i>Clinical Ophthalmology</i> , 2019 , 13, 1401-1408	2.5	9
24	Refractive outcomes after trabecular microbypass stent with cataract extraction in open-angle glaucoma. <i>Clinical Ophthalmology</i> , 2019 , 13, 1331-1340	2.5	9
23	Cerebrospinal fluid pressure may play a role in reversal of cupping after glaucoma surgery. <i>American Journal of Ophthalmology</i> , 2009 , 148, 623-4; author reply 624-5	4.9	9
22	Trabecular microbypass stent implantation in pseudoexfoliative glaucoma: long-term results. <i>Journal of Cataract and Refractive Surgery</i> , 2020 , 46, 1284-1289	2.3	9
21	iStent inject trabecular micro-bypass stents with topical prostaglandin as standalone treatment for open-angle glaucoma: 4-year outcomes. <i>Clinical and Experimental Ophthalmology</i> , 2020 , 48, 767-774	2.4	8
20	Patient and Economic Burden of Presbyopia: A Systematic Literature Review. <i>Clinical Ophthalmology</i> , 2020 , 14, 3439-3450	2.5	8
19	8 hrs Safety Evaluation Of A Multi-Pressure Dial In Eyes With Glaucoma: Prospective, Open-Label, Randomized Study. <i>Clinical Ophthalmology</i> , 2019 , 13, 1947-1953	2.5	7
18	Twelve-Month Outcomes of Stand-Alone Excisional Goniotomy in Mild to Severe Glaucoma. <i>Clinical Ophthalmology</i> , 2020 , 14, 1891-1897	2.5	7
17	iStent Trabecular Microbypass Stent Implantation with Phacoemulsification in Patients with Open-Angle Glaucoma: 6-Year Outcomes. <i>Clinical Ophthalmology</i> , 2020 , 14, 1859-1866	2.5	6
16	Intraocular Pressure Measurement with Pneumatometry and a Tonometer Tip Cover. <i>Ophthalmology and Therapy</i> , 2020 , 9, 127-137	5	5
15	Rotation Characteristics of Three Toric Monofocal Intraocular Lenses. <i>Clinical Ophthalmology</i> , 2020 , 14, 4379-4384	2.5	5

14	Overnight Safety Evaluation of a Multi-Pressure Dial in Eyes with Glaucoma: Prospective, Open-Label, Randomized Study. <i>Clinical Ophthalmology</i> , 2020 , 14, 2739-2746	2.5	5
13	Evaluation of the IOP-Lowering Effect of a Multi-Pressure Dial at Different Negative Pressure Settings. <i>Translational Vision Science and Technology</i> , 2020 , 9, 19	3.3	4
12	The Effect of Lens Sphere and Cylinder Power on Residual Astigmatism and Its Resolution After Toric Intraocular Lens Implantation. <i>Journal of Refractive Surgery</i> , 2017 , 33, 157-162	3.3	4
11	Corneal cross-linking versus conventional management for keratoconus: a lifetime economic model. <i>Journal of Medical Economics</i> , 2021 , 24, 410-420	2.4	3
10	Improved Efficacy of Topical Latanoprost 0.005% Demonstrated by Corneal Biomechanical Correcting Modified Goldmann Prism. <i>Clinical Ophthalmology</i> , 2020 , 14, 2245-2253	2.5	2
9	New Technology and Current Understanding of Episcleral Venous Pressure. <i>Current Ophthalmology Reports</i> , 2018 , 6, 86-92	1.8	1
8	Extended depth of focus lens implantation after radial keratotomy [Response to Letter]. <i>Clinical Ophthalmology</i> , 2019 , 13, 1647-1648	2.5	1
7	Descemet Membrane Endothelial Keratoplasty and light adjustable lens triple procedure. <i>American Journal of Ophthalmology Case Reports</i> , 2021 , 22, 101061	1.3	1
6	Real-World Cataract Surgery Complications and Secondary Interventions Incidence Rates: An Analysis of US Medicare Claims Database.. <i>Journal of Ophthalmology</i> , 2022 , 2022, 8653476	2	1
5	Short-Term Steady-State Pattern Electroretinography Changes Using a Multi-Pressure Dial in Ocular Hypertensive, Glaucoma Suspect, and Mild Open-Angle Glaucoma Patients: A Randomized, Controlled, Prospective, Pilot Study. <i>Ophthalmology and Therapy</i> , 2020 , 9, 981-992	5	0
4	Corneal Crosslinking Biomechanics Evaluated by a Novel and Easily Implemented Differential Tonometry Method. <i>Current Eye Research</i> , 2021 , 46, 1614-1620	2.9	0
3	Intracranial Pressure and Its Relationship to Glaucoma. <i>Current Ophthalmology Reports</i> , 2021 , 9, 83-87	1.8	
2	Cerebrospinal Fluid Pressure and Glaucoma. <i>Current Ophthalmology Reports</i> , 2016 , 4, 180-186	1.8	
1	Association between axial length and toric intraocular lens rotation according to an online toric back-calculator.. <i>International Journal of Ophthalmology</i> , 2022 , 15, 420-425	1.4	