

Boel Bengtsson

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

7,856
citations

201385

27
h-index

205818

48
g-index

54
all docs

54
docs citations

54
times ranked

3832
citing authors

#	ARTICLE	IF	CITATIONS
1	Threat to fixation and vision-related quality of life in early open-angle glaucoma – results from the Glaucoma Intensive Treatment Study. <i>Acta Ophthalmologica</i> , 2023, 101, 74-80.	0.6	2
2	The glaucoma intensive treatment study: interim results from an ongoing longitudinal randomized clinical trial. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	6
3	False Positive Responses in Standard Automated Perimetry. <i>American Journal of Ophthalmology</i> , 2022, 233, 180-188.	1.7	19
4	Ageing and glaucoma progression of the retinal nerve fibre layer using spectral-domain optical coherence tomography analysis. <i>Acta Ophthalmologica</i> , 2021, 99, 260-268.	0.6	4
5	Laser trabeculoplasty in newly diagnosed multi-treated glaucoma patients. <i>Acta Ophthalmologica</i> , 2021, 99, 269-274.	0.6	4
6	Lifetime Risk of Visual Impairment Resulting from Glaucoma in Patients Initially Followed up for Elevated Intraocular Pressure. <i>Ophthalmology Glaucoma</i> , 2020, 3, 60-65.	0.9	2
7	A first report on the short-term effects of two different approaches to hydroexpand the conjunctiva in ab interno gelatin microstent surgery. <i>Acta Ophthalmologica</i> , 2020, 98, e790-e791.	0.6	0
8	Making a Correct Diagnosis of Glaucoma: Data From the EMGT. <i>Journal of Glaucoma</i> , 2019, 28, 859-864.	0.8	20
9	A New SITA Perimetric Threshold Testing Algorithm: Construction and a Multicenter Clinical Study. <i>American Journal of Ophthalmology</i> , 2019, 198, 154-165.	1.7	87
10	Predicting undetected glaucoma according to age and IOP : a prediction model developed from a primarily European-derived population. <i>Acta Ophthalmologica</i> , 2019, 97, 422-426.	0.6	7
11	Initial intraocular pressure reduction by mono-versus multi-therapy in patients with open-angle glaucoma: results from the Glaucoma Intensive Treatment Study. <i>Acta Ophthalmologica</i> , 2018, 96, 567-572.	0.6	19
12	The Glaucoma Intensive Treatment Study (GITS), a randomized clinical trial: design, methodology and baseline data. <i>Acta Ophthalmologica</i> , 2018, 96, 557-566.	0.6	13
13	Intraocular Pressure Lowering Effect of Latanoprost as First-line Treatment for Glaucoma. <i>Journal of Glaucoma</i> , 2018, 27, 976-980.	0.8	6
14	Detection of glaucoma progression by perimetry and optic disc photography at different stages of the disease: results from the Early Manifest Glaucoma Trial. <i>Acta Ophthalmologica</i> , 2017, 95, 281-287.	0.6	23
15	Visual impairment and vision-related quality of life in the Early Manifest Glaucoma Trial after 20 years of follow-up. <i>Acta Ophthalmologica</i> , 2015, 93, 745-752.	0.6	76
16	Threat to Fixation at Diagnosis and Lifetime Risk of Visual Impairment in Open-Angle Glaucoma. <i>Ophthalmology</i> , 2015, 122, 1034-1039.	2.5	11
17	Reply. <i>Ophthalmology</i> , 2015, 122, e64-e65.	2.5	0
18	Progression of Early Retinal Dysfunction in Diabetes Over Time: Results of a Long-term Prospective Clinical Study. <i>Diabetes</i> , 2014, 63, 3104-3111.	0.3	25

#	ARTICLE	IF	CITATIONS
19	Glaucoma management in Sweden – results from a nationwide survey. <i>Acta Ophthalmologica</i> , 2013, 91, 20-24.	0.6	8
20	Prevalence and Severity of Undetected Manifest Glaucoma. <i>Ophthalmology</i> , 2013, 120, 1541-1545.	2.5	72
21	Functional and structural change in diabetic eyes. Interim results from an ongoing longitudinal prospective study. <i>Acta Ophthalmologica</i> , 2013, 91, 672-677.	0.6	7
22	Rates of visual field progression in clinical glaucoma care. <i>Acta Ophthalmologica</i> , 2013, 91, 406-412.	0.6	169
23	The Glaucoma Guidelines of the Swedish Ophthalmological Society. <i>Acta Ophthalmologica</i> , 2012, 90, 1-40.	0.6	17
24	Performance of time-domain and spectral-domain Optical Coherence Tomography for glaucoma screening. <i>Acta Ophthalmologica</i> , 2012, 90, 310-315.	0.6	58
25	Stable refraction and visual acuity in diabetic patients with variable glucose levels under routine care. <i>Acta Ophthalmologica</i> , 2011, 89, 107-110.	0.6	9
26	Intraocular pressure reduction with a fixed treatment protocol in the Early Manifest Glaucoma Trial. <i>Acta Ophthalmologica</i> , 2011, 89, 749-754.	0.6	36
27	Natural History of Intraocular Pressure in the Early Manifest Glaucoma Trial. <i>JAMA Ophthalmology</i> , 2010, 128, 601.	2.6	32
28	Prediction of Glaucomatous Visual Field Loss by Extrapolation of Linear Trends. <i>JAMA Ophthalmology</i> , 2009, 127, 1610.	2.6	111
29	Natural History of Open-Angle Glaucoma. <i>Ophthalmology</i> , 2009, 116, 2271-2276.	2.5	345
30	Test-retest variability for standard automated perimetry and short-wavelength automated perimetry in diabetic patients. <i>Acta Ophthalmologica</i> , 2008, 86, 170-176.	0.6	16
31	A Visual Field Index for Calculation of Glaucoma Rate of Progression. <i>American Journal of Ophthalmology</i> , 2008, 145, 343-353.	1.7	323
32	Disc Hemorrhages and Treatment in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2008, 115, 2044-2048.	2.5	139
33	Glaucomatous retinal nerve fibre layer defects may be identified in Stratus OCT images classified as normal. <i>Acta Ophthalmologica</i> , 2008, 86, 569-575.	0.6	11
34	Glaucoma Detection by Stratus OCT. <i>Journal of Glaucoma</i> , 2007, 16, 302-306.	0.8	63
35	Fluctuation of Intraocular Pressure and Glaucoma Progression in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2007, 114, 205-209.	2.5	389
36	Predictors of Long-term Progression in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2007, 114, 1965-1972.	2.5	1,176

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37	Diagnostic Sensitivity of Fast Blueâ€“Yellow and Standard Automated Perimetry in Early Glaucoma. <i>Ophthalmology</i> , 2006, 113, 1092-1097.	2.5	43
38	A Long-Term Prospective Study of Risk Factors for Glaucomatous Visual Field Loss in Patients With Ocular Hypertension. <i>Journal of Glaucoma</i> , 2005, 14, 135-138.	0.8	105
39	Diurnal IOP fluctuation: not an independent risk factor for glaucomatous visual field loss in high-risk ocular hypertension. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2005, 243, 513-518.	1.0	118
40	Effects of Input Data on the Performance of a Neural Network in Distinguishing Normal and Glaucomatous Visual Fields. , 2005, 46, 3730.		26
41	Measuring visual field progression in the Early Manifest Glaucoma Trial. <i>Acta Ophthalmologica</i> , 2003, 81, 286-293.	0.4	236
42	A New Rapid Threshold Algorithm for Short-Wavelength Automated Perimetry. , 2003, 44, 1388.		44
43	Normal Intersubject Threshold Variability and Normal Limits of the SITA SWAP and Full Threshold SWAP Perimetric Programs. , 2003, 44, 5029.		34
44	Reduction of Intraocular Pressure and Glaucoma Progression. <i>JAMA Ophthalmology</i> , 2002, 120, 1268.	2.6	2,877
45	Evaluation of VEP perimetry in normal subjects and glaucoma patients. <i>Acta Ophthalmologica</i> , 2002, 80, 620-626.	0.4	26
46	Corneal thickness and applanation tonometry readings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2001, 239, 462-462.	1.0	0
47	Reliability of computerized perimetric threshold tests as assessed by reliability indices and threshold reproducibility in patients with suspect and manifest glaucoma. <i>Acta Ophthalmologica</i> , 2000, 78, 519-522.	0.4	58
48	Inter-subject variability and normal limits of the SITA Standard, SITA Fast, and the Humphrey Full Threshold computerized perimetry strategies, SITA STATPAC. <i>Acta Ophthalmologica</i> , 1999, 77, 125-129.	0.4	75
49	Comparing significance and magnitude of glaucomatous visual field defects using the SITA and Full Threshold strategies. <i>Acta Ophthalmologica</i> , 1999, 77, 143-146.	0.4	67
50	Evaluation of a new threshold visual field strategy, SITA, in normal subjects. <i>Acta Ophthalmologica</i> , 1998, 76, 165-169.	0.4	152
51	Evaluation of a new perimetric threshold strategy, SITA, in patients with manifest and suspect glaucoma. <i>Acta Ophthalmologica</i> , 1998, 76, 268-272.	0.4	150
52	SITA Fast, a new rapid perimetric threshold test. Description of methods and evaluation in patients with manifest and suspect glaucoma. <i>Acta Ophthalmologica</i> , 1998, 76, 431-437.	0.4	119
53	Perimetric probability maps to separate change caused by glaucoma from that caused by cataract. <i>Acta Ophthalmologica</i> , 1997, 75, 184-188.	0.4	83
54	A new generation of algorithms for computerized threshold perimetry, SITA. <i>Acta Ophthalmologica</i> , 1997, 75, 368-375.	0.4	338