

Anders Heijl

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

12,837
citations

53794

45
h-index

42399

92
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97
all docs

97
docs citations

97
times ranked

5184
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.	1.1	2
2	The glaucoma intensive treatment study: interim results from an ongoing longitudinal randomized clinical trial. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	6
3	False Positive Responses in Standard Automated Perimetry. <i>American Journal of Ophthalmology</i> , 2022, 233, 180-188.	3.3	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.	1.1	4
5	Laser trabeculoplasty in newly diagnosed multi-treated glaucoma patients. <i>Acta Ophthalmologica</i> , 2021, 99, 269-274.	1.1	4
6	Screening for Open-Angle Glaucoma and Its Effect on Blindness. <i>American Journal of Ophthalmology</i> , 2021, 228, 106-116.	3.3	23
7	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.	1.9	2
8	If we don't change direction soon, we'll end up where we're going: a description of the SSY Engine. <i>Acta Ophthalmologica</i> , 2020, 99, 357-361.	1.1	1
9	Making a Correct Diagnosis of Glaucoma: Data From the EMGT. <i>Journal of Glaucoma</i> , 2019, 28, 859-864.	1.6	20
10	A New SITA Perimetric Threshold Testing Algorithm: Construction and a Multicenter Clinical Study. <i>American Journal of Ophthalmology</i> , 2019, 198, 154-165.	3.3	87
11	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.	1.1	7
12	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.	1.1	19
13	The Glaucoma Intensive Treatment Study (GITS), a randomized clinical trial: design, methodology and baseline data. <i>Acta Ophthalmologica</i> , 2018, 96, 557-566.	1.1	13
14	Intraocular Pressure Lowering Effect of Latanoprost as First-line Treatment for Glaucoma. <i>Journal of Glaucoma</i> , 2018, 27, 976-980.	1.6	6
15	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.	1.1	23
16	Lack of Visual Field Improvement After Initiation of Intraocular Pressure Reducing Treatment in the Early Manifest Glaucoma Trial. , 2016, 57, 5611.		16
17	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.	1.1	76
18	Glaucoma treatment: by the highest level of evidence. <i>Lancet, The</i> , 2015, 385, 1264-1266.	13.7	31

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19	Threat to Fixation at Diagnosis and Lifetime Risk of Visual Impairment in Open-Angle Glaucoma. <i>Ophthalmology</i> , 2015, 122, 1034-1039.	5.2	11
20	Reply. <i>Ophthalmology</i> , 2015, 122, e64-e65.	5.2	0
21	Factors associated with lifetime risk of open-angle glaucoma blindness. <i>Acta Ophthalmologica</i> , 2014, 92, 421-425.	1.1	114
22	Glaucoma management in Sweden – results from a nationwide survey. <i>Acta Ophthalmologica</i> , 2013, 91, 20-24.	1.1	8
23	The times they are a-changin™: time to change glaucoma management. <i>Acta Ophthalmologica</i> , 2013, 91, 92-99.	1.1	18
24	Lifetime Risk of Blindness in Open-Angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2013, 156, 724-730.	3.3	145
25	Prevalence and Severity of Undetected Manifest Glaucoma. <i>Ophthalmology</i> , 2013, 120, 1541-1545.	5.2	72
26	Rates of visual field progression in clinical glaucoma care. <i>Acta Ophthalmologica</i> , 2013, 91, 406-412.	1.1	169
27	The Glaucoma Guidelines of the Swedish Ophthalmological Society. <i>Acta Ophthalmologica</i> , 2012, 90, 1-40.	1.1	17
28	Effects of Argon Laser Trabeculoplasty in the Early Manifest Glaucoma Trial. <i>American Journal of Ophthalmology</i> , 2011, 152, 842-848.	3.3	25
29	Intraocular pressure reduction with a fixed treatment protocol in the Early Manifest Glaucoma Trial. <i>Acta Ophthalmologica</i> , 2011, 89, 749-754.	1.1	36
30	Perimetry, tonometry and epidemiology: the fate of glaucoma management. <i>Acta Ophthalmologica</i> , 2011, 89, 309-315.	1.1	12
31	The effect of different criteria on the number of patients blind from open-angle glaucoma. <i>BMC Ophthalmology</i> , 2011, 11, 31.	1.4	21
32	Natural History of Intraocular Pressure in the Early Manifest Glaucoma Trial. <i>JAMA Ophthalmology</i> , 2010, 128, 601.	2.4	32
33	Prediction of Glaucomatous Visual Field Loss by Extrapolation of Linear Trends. <i>JAMA Ophthalmology</i> , 2009, 127, 1610.	2.4	111
34	COMPUTER TEST LOGICS FOR AUTOMATIC PERIMETRY. <i>Acta Ophthalmologica</i> , 2009, 55, 837-853.	1.1	43
35	Computer-assisted instruction in emergency ophthalmological care. <i>Acta Ophthalmologica</i> , 2009, 71, 289-295.	1.1	8
36	A national glaucoma care program. <i>Acta Ophthalmologica</i> , 2009, 75, 295-298.	0.3	6

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37	Natural History of Open-Angle Glaucoma. <i>Ophthalmology</i> , 2009, 116, 2271-2276.	5.2	345
38	A Visual Field Index for Calculation of Glaucoma Rate of Progression. <i>American Journal of Ophthalmology</i> , 2008, 145, 343-353.	3.3	323
39	A Comparison of Visual Field Progression Criteria of 3 Major Glaucoma Trials in Early Manifest Glaucoma Trial Patients. <i>Ophthalmology</i> , 2008, 115, 1557-1565.	5.2	122
40	Disc Hemorrhages and Treatment in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2008, 115, 2044-2048.	5.2	139
41	Estimating the Rate of Progressive Visual Field Damage in Those with Open-Angle Glaucoma, from Cross-Sectional Data. , 2008, 49, 66.		115
42	Fluctuation of Intraocular Pressure and Glaucoma Progression in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2007, 114, 205-209.	5.2	389
43	Predictors of Long-term Progression in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2007, 114, 1965-1972.	5.2	1,176
44	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.	1.6	105
45	Nordic research in ophthalmology. <i>Acta Ophthalmologica</i> , 2005, 83, 278-288.	0.3	2
46	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.	1.9	118
47	Risk of glaucoma in ocular hypertension with and without pseudoexfoliation. <i>Ophthalmology</i> , 2005, 112, 386-390.	5.2	137
48	Treatment and Vision-Related Quality of Life in the Early Manifest Glaucoma Trial. <i>Ophthalmology</i> , 2005, 112, 1505-1513.	5.2	151
49	Glaucoma and mortality. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2004, 242, 397-401.	1.9	54
50	The effects of antiglaucoma and systemic medications on ocular blood flow. <i>Progress in Retinal and Eye Research</i> , 2003, 22, 769-805.	15.5	138
51	Measuring visual field progression in the Early Manifest Glaucoma Trial. <i>Acta Ophthalmologica</i> , 2003, 81, 286-293.	0.3	236
52	Factors for Glaucoma Progression and the Effect of Treatment. <i>JAMA Ophthalmology</i> , 2003, 121, 48.	2.4	1,834
53	Reduction of Intraocular Pressure and Glaucoma Progression. <i>JAMA Ophthalmology</i> , 2002, 120, 1268.	2.4	2,877
54	Optic Disc Hemorrhages and Generalized Vascular Disease. <i>Journal of Glaucoma</i> , 2002, 11, 226-230.	1.6	39

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55	A comparison of glaucoma patients identified through mass screening and in routine clinical practice. <i>Acta Ophthalmologica</i> , 2002, 80, 627-631.	0.3	102
56	Corneal thickness and applanation tonometry readings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2001, 239, 462-462.	1.9	0
57	Timolol increased retrobulbar flow velocities in untreated glaucoma eyes but not in ocular hypertension. <i>Acta Ophthalmologica</i> , 2001, 79, 455-461.	0.3	24
58	Refractive error and glaucoma. <i>Acta Ophthalmologica</i> , 2001, 79, 560-566.	0.3	145
59	Comparability of three-dimensional optic disc imaging with different techniques. <i>Acta Ophthalmologica</i> , 2000, 78, 9-13.	0.3	2
60	Glaucoma Follow-up When Converting From Long to Short Perimetric Threshold Tests. <i>JAMA Ophthalmology</i> , 2000, 118, 489.	2.4	29
61	Optic nerve head sector analysis recognizes glaucoma most effectively around disc poles. <i>Acta Ophthalmologica</i> , 1999, 77, 13-18.	0.3	10
62	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.	0.3	75
63	Comparing significance and magnitude of glaucomatous visual field defects using the SITA and Full Threshold strategies. <i>Acta Ophthalmologica</i> , 1999, 77, 143-146.	0.3	67
64	Early manifest glaucoma trial. <i>Ophthalmology</i> , 1999, 106, 2144-2153.	5.2	476
65	Evaluation of a new threshold visual field strategy, SITA, in normal subjects. <i>Acta Ophthalmologica</i> , 1998, 76, 165-169.	0.3	152
66	Evaluation of a new perimetric threshold strategy, SITA, in patients with manifest and suspect glaucoma. <i>Acta Ophthalmologica</i> , 1998, 76, 268-272.	0.3	150
67	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.	0.3	119
68	An improved method to estimate frequency of false positive answers in computerized perimetry. <i>Acta Ophthalmologica</i> , 1997, 75, 181-183.	0.3	61
69	Perimetric probability maps to separate change caused by glaucoma from that caused by cataract. <i>Acta Ophthalmologica</i> , 1997, 75, 184-188.	0.3	83
70	A new generation of algorithms for computerized threshold perimetry, SITA. <i>Acta Ophthalmologica</i> , 1997, 75, 368-375.	0.3	338
71	A perimetric learner's index. <i>Acta Ophthalmologica</i> , 1997, 75, 665-668.	0.3	8
72	The Effect of Perimetric Experience in Patients With Glaucoma. <i>JAMA Ophthalmology</i> , 1996, 114, 19.	2.4	175

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73	Sensitivity and specificity of structural optic disc parameters in chronic glaucoma. Acta Ophthalmologica, 1996, 74, 120-125.	0.3	12
74	Prevalence of diabetic retinopathy in relation to age at onset of the diabetes, treatment, duration and glycemic control. Acta Ophthalmologica, 1996, 74, 523-527.	0.3	54
75	Progression of retinopathy is related to glycaemic control even in patients with mild diabetes mellitus. Acta Ophthalmologica, 1996, 74, 528-532.	0.3	48
76	Incidence of blindness and visual impairment in diabetic patients participating in an ophthalmological control and screening programme. Acta Ophthalmologica, 1996, 74, 533-538.	0.3	45
77	Diffuse visual field loss and glaucoma. Acta Ophthalmologica, 1994, 72, 303-308.	1.1	30
78	Visual fields at different stages of diabetic retinopathy. Acta Ophthalmologica, 1994, 72, 560-569.	1.1	35
79	The effect of panretinal laser photocoagulation on visual acuity, visual fields and on subjective visual impairment in preproliferative and early proliferative diabetic retinopathy. Acta Ophthalmologica, 1994, 72, 570-575.	1.1	55
80	Perimetric point density and detection of glaucomatous visual field loss. Acta Ophthalmologica, 1993, 71, 445-450.	1.1	13
81	Optic disc diameter influences the ability to detect glaucomatous disc damage. Acta Ophthalmologica, 1993, 71, 122-129.	1.1	51
82	Weighting according to location in computer-assisted glaucoma visual field analysis. Acta Ophthalmologica, 1992, 70, 671-678.	1.1	5
83	Spatial analyses of glaucomatous visual fields; a comparison with traditional visual field indices. Acta Ophthalmologica, 1992, 70, 679-686.	1.1	22
84	Effect of IOP on the visual field in ocular hypertension and glaucoma. International Ophthalmology, 1989, 13, 119-124.	1.4	9
85	Test-Retest Variability in Glaucomatous Visual Fields. American Journal of Ophthalmology, 1989, 108, 130-135.	3.3	383
86	Computerized perimetry in glaucoma management. Acta Ophthalmologica, 1989, 67, 1-12.	1.1	30
87	Lack of diffuse loss of differential light sensitivity in early glaucoma. Acta Ophthalmologica, 1989, 67, 353-360.	1.1	36
88	A package for the statistical analysis of visual fields. Documenta Ophthalmologica Proceedings Series, 1987, , 153-168.	0.0	153
89	Technique for testing the patency of laser iridotomies. Acta Ophthalmologica, 1986, 64, 251-253.	1.1	1
90	Frequent disc photography and computerized perimetry in eyes with optic disc haemorrhage. Acta Ophthalmologica, 1986, 64, 274-281.	1.1	46

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91	THE FREQUENCY DISTRIBUTION OF EARLIEST GLAUCOMATOUS VISUAL FIELD DEFECTS DOCUMENTED BY AUTOMATIC PERIMETRY. Acta Ophthalmologica, 1984, 62, 658-664.	1.1	103
92	ONE- AND TWO-SESSION LASER TRABECULOPLASTY. A RANDOMIZED, PROSPECTIVE STUDY. Acta Ophthalmologica, 1984, 62, 715-724.	1.1	10
93	VISUAL FIELD AND RETINAL NERVE FIBRE LAYER IN EARLY GLAUCOMA AFTER OPTIC DISC HAEMORRHAGE. Acta Ophthalmologica, 1983, 61, 186-194.	1.1	70
94	COMPUTERIZED VISUAL FIELD SCREENING IN THE MANAGEMENT OF PATIENTS WITH OCULAR HYPERTENSION. Acta Ophthalmologica, 1980, 58, 918-928.	1.1	16
95	Automatic perimetry in glaucoma visual field screening. Albrecht Von Graefes Archiv Fur Klinische Und Experimentelle Ophthalmologie Albrecht Von Graefe's Archive for Clinical and Experimental Ophthalmology, 1976, 200, 21-37.	0.6	71