

# Jakob Grauslund

## List of Publications by Year in descending order

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Version: 2024-02-01

150  
papers

7,075  
citations

109321

35  
h-index

64796

79  
g-index

161  
all docs

161  
docs citations

161  
times ranked

8611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular morbidity and all-cause mortality in patients with retinal vein occlusion: a Danish nationwide cohort study. <i>British Journal of Ophthalmology</i> , 2023, 107, 1324-1330.	3.9	8
2	Comparison of different methods of retinal imaging for the screening of diabetic retinopathy: a systematic review. <i>Acta Ophthalmologica</i> , 2022, 100, 127-135.	1.1	8
3	Relationship between Diabetic Retinopathy and Systemic Neurodegenerative Diseases: A Systematic Review and Meta-analysis. <i>Ophthalmology Retina</i> , 2022, 6, 139-152.	2.4	6
4	A MULTITASK DEEP-LEARNING SYSTEM FOR ASSESSMENT OF DIABETIC MACULAR ISCHEMIA ON OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IMAGES. <i>Retina</i> , 2022, 42, 184-194.	1.7	10
5	Risk of eye diseases in osteogenesis imperfecta – A nationwide, register-based cohort study. <i>Bone</i> , 2022, 154, 116249.	2.9	7
6	Artificial intelligence in dry eye disease. <i>Ocular Surface</i> , 2022, 23, 74-86.	4.4	20
7	Diabetic Retinopathy Predicts Risk of Alzheimer's Disease: A Danish Registry-Based Nationwide Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 451-460.	2.6	11
8	Imaging diabetic retinal disease: clinical imaging requirements. <i>Acta Ophthalmologica</i> , 2022, 100, 752-762.	1.1	9
9	Relationship between Diabetic Retinopathy and Primary Open-Angle Glaucoma: A Systematic Review and Meta-Analysis. <i>Ophthalmic Research</i> , 2022, 65, 377-386.	1.9	6
10	A digital online platform for education and certification of diabetic retinopathy health care professionals in the Region of Southern Denmark. <i>Acta Ophthalmologica</i> , 2022, 100, 589-595.	1.1	3
11	Proteomic analysis of vitreous humour of eyes with diabetic macular oedema: a systematic review. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	10
12	Diabetic retinopathy screening in the emerging era of artificial intelligence. <i>Diabetologia</i> , 2022, 65, 1415-1423.	6.3	34
13	Proteome Analysis of Aflibercept Intervention in Experimental Central Retinal Vein Occlusion. <i>Molecules</i> , 2022, 27, 3360.	3.8	6
14	Automatic Detection of Abnormalities and Grading of Diabetic Retinopathy in 6-Field Retinal Images: Integration of Segmentation Into Classification. <i>Translational Vision Science and Technology</i> , 2022, 11, 19.	2.2	2
15	Identification and Characterization of Patients With Rapid Progression of Diabetic Retinopathy in the Danish National Screening Program. <i>Diabetes Care</i> , 2021, 44, e1-e3.	8.6	5
16	Retinal Vascular Fractal Dimensions and Their Association with Macrovascular Cardiac Disease. <i>Ophthalmic Research</i> , 2021, 64, 561-566.	1.9	6
17	Non-invasive structural and metabolic retinal markers of disease activity in non-proliferative diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2021, 99, 790-796.	1.1	4
18	Elevated Neurofilament Light Chain in Cerebrospinal Fluid and Plasma Reflect Inflammatory MRI Activity in Neurosarcoidosis. <i>Brain Sciences</i> , 2021, 11, 238.	2.3	6

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19	Inverse Cross-sectional and Longitudinal Relationships between Diabetic Retinopathy and Obstructive Sleep Apnea in Type 2 Diabetes. <i>Ophthalmology Science</i> , 2021, 1, 100011.	2.5	5
20	Retinal arteriolar calibre and venular fractal dimension predict progression of proliferative diabetic retinopathy 6 months after panretinal photocoagulation: a prospective, clinical interventional study. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000661.	1.6	1
21	Spotlight on Asteroid Hyalosis: A Clinical Perspective. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2537-2544.	1.8	6
22	Topical treatment of diabetic retinopathy: a systematic review. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	8
23	Agreement between experts in the detection of diabetic retinopathy-associated lesions in a virtual ocular learning platform. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	2
24	Pretraining of basic skills on a virtual reality vitreoretinal simulator: A waste of time. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	5
25	Altered retinal oxygen metabolism in patients with combined ocular and central nervous system sarcoidosis. <i>Rheumatology</i> , 2021, 60, 3301-3306.	1.9	2
26	Retinal vascular oxygen saturation in response to a less extensive laser treatment in proliferative diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2021, 99, 783-789.	1.1	2
27	Diabetic retinopathy as a potential marker of Parkinson's disease: a register-based cohort study. <i>Brain Communications</i> , 2021, 3, fcab262.	3.3	6
28	Long-Term Outcome of Patients Operated with Pars Plana Vitrectomy for Primary Rhegmatogenous Retinal Detachment. <i>Ophthalmic Research</i> , 2020, 63, 25-33.	1.9	10
29	Is there still a role of macular laser treatment in branch retinal vein occlusion in the era of intravitreal injections?. <i>Acta Ophthalmologica</i> , 2020, 98, 9-21.	1.1	5
30	Alterations in retinal arteriolar microvascular structure associate with higher treatment burden in patients with diabetic macular oedema: results from a 12-month prospective clinical trial. <i>Acta Ophthalmologica</i> , 2020, 98, 353-359.	1.1	4
31	Reply: Is automated screening for DR indeed not yet ready as stated by Grauslund et al?. <i>Acta Ophthalmologica</i> , 2020, 98, e258.	1.1	3
32	Virtual vitreoretinal surgery: effect of distracting factors on surgical performance in medical students. <i>Acta Ophthalmologica</i> , 2020, 98, 378-383.	1.1	2
33	Aflibercept and navigated versus conventional laser in diabetic macular oedema: a 12-month randomized clinical trial. <i>Acta Ophthalmologica</i> , 2020, 98, 347-352.	1.1	5
34	Correlation between Diabetic Retinopathy Severity and Oxygen Metabolism in Patients with Diabetic Macular Edema during Treatment with Intravitreal Aflibercept. <i>Ophthalmic Research</i> , 2020, 63, 106-113.	1.9	5
35	Aqueous Fibronectin Correlates With Severity of Macular Edema and Visual Acuity in Patients With Branch Retinal Vein Occlusion: A Proteome Study. , 2020, 61, 6.		32
36	Optical coherence tomography angiography measured area of retinal neovascularization is predictive of treatment response and progression of disease in patients with proliferative diabetic retinopathy. <i>International Journal of Retina and Vitreous</i> , 2020, 6, 49.	1.9	6

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37	Changes of visual fields in treatment of proliferative diabetic retinopathy: a systematic review. <i>Acta Ophthalmologica</i> , 2020, 98, 763-773.	1.1	5
38	Retinal arteriolar oxygen saturation predicts the need for intravitreal aflibercept in patients with diabetic macular oedema. <i>BMJ Open Ophthalmology</i> , 2020, 5, e000382.	1.6	4
39	Evidence and indications for systemic treatment in diabetic retinopathy: a systematic review. <i>Acta Ophthalmologica</i> , 2020, 98, 329-336.	1.1	12
40	The Usefulness of Serum Biomarkers in the Early Stages of Diabetic Retinopathy: Results of the EUROCONDOR Clinical Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 1233.	2.4	10
41	Interactions between ocular and systemic disease using national register-based data in the Danish Excellence Centre in Ophthalmic Epidemiology (DECODE-EYE): study perspective. <i>Acta Ophthalmologica</i> , 2020, 98, 573-578.	1.1	18
42	Efficacy and Side Effects of Individualized Panretinal Photocoagulation. <i>Ophthalmology Retina</i> , 2020, 4, 642-644.	2.4	4
43	Coronary artery bypass surgery independently associates with retinal vascular oxygen saturation. <i>Acta Ophthalmologica</i> , 2020, 98, 709-715.	1.1	5
44	Peripheral capillary non-perfusion in treatment-naïve proliferative diabetic retinopathy associates with postoperative disease activity 6 months after panretinal photocoagulation. <i>British Journal of Ophthalmology</i> , 2019, 103, 816-820.	3.9	12
45	Topical Treatment With Brimonidine and Somatostatin Causes Retinal Vascular Dilation in Patients With Early Diabetic Retinopathy From the EUROCONDOR. , 2019, 60, 2257.		18
46	Retinal oximetry: Metabolic imaging for diseases of the retina and brain. <i>Progress in Retinal and Eye Research</i> , 2019, 70, 1-22.	15.5	89
47	Simulation training in vitreoretinal surgery: a systematic review. <i>BMC Ophthalmology</i> , 2019, 19, 90.	1.4	16
48	Neural networks for automatic scoring of arthritis disease activity on ultrasound images. <i>RMD Open</i> , 2019, 5, e000891.	3.8	50
49	Development and validation of a multiple-choice questionnaire-based theoretical test in direct ophthalmoscopy. <i>Acta Ophthalmologica</i> , 2019, 97, 700-706.	1.1	6
50	Retinal vascular oxygen saturation increases after cardiac surgery. <i>Acta Ophthalmologica</i> , 2019, 97, e941-e942.	1.1	2
51	Cerebrospinal fluid biomarkers for predicting development of multiple sclerosis in acute optic neuritis: a population-based prospective cohort study. <i>Journal of Neuroinflammation</i> , 2019, 16, 59.	7.2	39
52	OP0349...NEURAL NETWORKS FOR AUTOMATED SCORING OF JOINT DISEASE ACTIVITY ON DOPPLER ULTRASOUND IMAGES. , 2019, , .		0
53	Clinical motivation and the needs for RIA in healthcare. , 2019, , 5-17.		2
54	Diabetic Retinopathy and Mortality. <i>Frontiers in Diabetes</i> , 2019, , 77-85.	0.4	0

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55	Comparison of corneal biomechanical changes after refractive surgery by noncontact tonometry: smallâ€incision lenticule extraction versus flapâ€based refractive surgery â€ a systematic review. <i>Acta Ophthalmologica</i> , 2019, 97, 127-136.	1.1	26
56	Retinal metabolic and structural alterations in response to aflibercept treatment in neovascular ageâ€related macular degeneration. <i>Acta Ophthalmologica</i> , 2019, 97, 525-531.	1.1	9
57	How do we evaluate the role of focall/grid photocoagulation in the treatment of diabetic macular edema?. <i>Acta Ophthalmologica</i> , 2019, 97, 339-346.	1.1	16
58	Effects of Topically Administered Neuroprotective Drugs in Early Stages of Diabetic Retinopathy: Results of the EUROCONDOR Clinical Trial. <i>Diabetes</i> , 2019, 68, 457-463.	0.6	69
59	Fundus autofluorescence and spectral domain optical coherence tomography as predictors for long-term functional outcome in rhegmatogenous retinal detachment. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 715-723.	1.9	20
60	Deep Learningâ€Based Algorithms in Screening of Diabetic Retinopathy: A Systematic Review of Diagnostic Performance. <i>Ophthalmology Retina</i> , 2019, 3, 294-304.	2.4	70
61	Increased High-Density Lipoprotein Levels Associated with Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 393-406.	5.2	88
62	Optical coherence tomography angiography and microvascular changes in diabetic retinopathy: a systematic review. <i>Acta Ophthalmologica</i> , 2019, 97, 7-14.	1.1	54
63	The European Eye Epidemiology spectralâ€domain optical coherence tomography classification of macular diseases for epidemiological studies. <i>Acta Ophthalmologica</i> , 2019, 97, 364-371.	1.1	34
64	A comparison of two methods to measure choroidal thickness by enhanced depth imaging optical coherence tomography. <i>Acta Ophthalmologica</i> , 2019, 97, 118-120.	1.1	6
65	Choroidal thickness and myopia in relation to physical activity â€ the <sc>CHAMPS</sc> Eye Study. <i>Acta Ophthalmologica</i> , 2018, 96, 371-378.	1.1	7
66	Automated Screening for Diabetic Retinopathy â€ A Systematic Review. <i>Ophthalmic Research</i> , 2018, 60, 9-17.	1.9	44
67	Magnetic resonance imaging findings at the first episode of acute optic neuritis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 20, 30-36.	2.0	23
68	Systemic and Ocular Determinants of Peripapillary Retinal Nerve Fiber Layer Thickness Measurements in the European Eye Epidemiology (E3) Population. <i>Ophthalmology</i> , 2018, 125, 1526-1536.	5.2	62
69	Retinal vascular diameters in relation to physical activity in Danish children â€ The <sc>CHAMPS</sc> Eye Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1897-1907.	2.9	6
70	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans. <i>Ophthalmology</i> , 2018, 125, 1149-1159.	5.2	20
71	Venous loops: a benign feature of diabetic retinopathy or cause for concern?. <i>Acta Ophthalmologica</i> , 2018, 96, e261.	1.1	1
72	Physical activity and myopia in Danish childrenâ€The <sc>CHAMPS</sc> Eye Study. <i>Acta Ophthalmologica</i> , 2018, 96, 134-141.	1.1	38

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73	Structural neurodegeneration correlates with early diabetic retinopathy. <i>International Ophthalmology</i> , 2018, 38, 1621-1626.	1.4	20
74	Changes in retinal venular oxygen saturation predict activity of proliferative diabetic retinopathy 3 months after panretinal photocoagulation. <i>British Journal of Ophthalmology</i> , 2018, 102, 383-387.	3.9	12
75	Temporal changes in retinal vascular parameters associated with successful panretinal photocoagulation in proliferative diabetic retinopathy: A prospective clinical interventional study. <i>Acta Ophthalmologica</i> , 2018, 96, 405-410.	1.1	15
76	Impact of red and processed meat and fibre intake on treatment outcomes among patients with chronic inflammatory diseases: protocol for a prospective cohort study of prognostic factors and personalised medicine. <i>BMJ Open</i> , 2018, 8, e018166.	1.9	15
77	Evidence-based Danish guidelines for screening of diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2018, 96, 763-769.	1.1	41
78	Optical coherence tomography in acute optic neuritis: A population-based study. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 566-573.	2.1	44
79	Increased mortality in a Danish cohort of young people with Type 1 diabetes mellitus followed for 24 years. <i>Diabetic Medicine</i> , 2017, 34, 380-386.	2.3	31
80	Diabetic macular oedema: what to fear? How to treat?. <i>Acta Ophthalmologica</i> , 2017, 95, 117-118.	1.1	2
81	Prevalence and risk factors for diabetic retinopathy in 17 152 patients from the island of Funen, Denmark. <i>Acta Ophthalmologica</i> , 2017, 95, 778-786.	1.1	28
82	Letter of response: Small-incision lenticule extraction (SMILE): Outcomes of 722 eyes treated for myopia and myopic astigmatism. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1257-1257.	1.9	0
83	Retinal changes in fellow eye detected by ultra-widefield imaging and slit-lamp biomicroscopy in patients with primary rhegmatogenous retinal detachment. <i>Acta Ophthalmologica</i> , 2017, 95, e154-e155.	1.1	0
84	Virtual vitreoretinal surgery: validation of a training programme. <i>Acta Ophthalmologica</i> , 2017, 95, 60-65.	1.1	31
85	Association between microfibrillar-associated protein 4 (MFAP4) and micro- and macrovascular complications in long-term type 1 diabetes mellitus. <i>Acta Diabetologica</i> , 2017, 54, 367-372.	2.5	16
86	Physical activity in relation to development and progression of myopia – a systematic review. <i>Acta Ophthalmologica</i> , 2017, 95, 651-659.	1.1	40
87	A population-based prospective study of optic neuritis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1893-1901.	3.0	81
88	Prevalence of Age-Related Macular Degeneration in Europe. <i>Ophthalmology</i> , 2017, 124, 1753-1763.	5.2	337
89	Vascular endothelial growth factor inhibition for proliferative diabetic retinopathy: Et tu, Brute?. <i>Acta Ophthalmologica</i> , 2017, 95, 757-758.	1.1	2
90	Functional and Structural Findings of Neurodegeneration in Early Stages of Diabetic Retinopathy: Cross-sectional Analyses of Baseline Data of the EUROCONDOR Project. <i>Diabetes</i> , 2017, 66, 2503-2510.	0.6	103

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91	Retinal oximetry in patients with ischaemic retinal diseases. <i>Acta Ophthalmologica</i> , 2017, 95, 119-127.	1.1	39
92	Retinal vascular geometry and its association to microvascular complications in patients with type 1 diabetes: the Danish Cohort of Pediatric Diabetes 1987 (DCPD1987). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 293-299.	1.9	21
93	Long-term structural retinal changes in patients with optic neuritis related to multiple sclerosis. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1519-1525.	1.8	4
94	A Proposal for a Study on Treatment Selection and Lifestyle Recommendations in Chronic Inflammatory Diseases: A Danish Multidisciplinary Collaboration on Prognostic Factors and Personalised Medicine. <i>Nutrients</i> , 2017, 9, 499.	4.1	24
95	Noninvasive Retinal Markers in Diabetic Retinopathy: Advancing from Bench towards Bedside. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-10.	2.3	8
96	Heritability of Retinal Vascular Fractals: A Twin Study. , 2017, 58, 3997.		4
97	The Danish Registry of Diabetic Retinopathy. <i>Clinical Epidemiology</i> , 2016, Volume 8, 613-619.	3.0	63
98	Epidemiologic characteristics of retinal detachment surgery at a specialized unit in Denmark. <i>Acta Ophthalmologica</i> , 2016, 94, 548-555.	1.1	43
99	Vascular Changes and Neurodegeneration in the Early Stages of Diabetic Retinopathy: Which Comes First?. <i>Ophthalmic Research</i> , 2016, 56, 1-9.	1.9	73
100	Associations with intraocular pressure across Europe: The European Eye Epidemiology (E3) Consortium. <i>European Journal of Epidemiology</i> , 2016, 31, 1101-1111.	5.7	26
101	Inter-Eye Agreement in Measurement of Retinal Vascular Fractal Dimension in Patients with Type 1 Diabetes Mellitus. <i>Ophthalmic Epidemiology</i> , 2016, 23, 131-135.	1.7	6
102	Correlation between Retinal Vessel Calibre and Neurodegeneration in Patients with Type 2 Diabetes Mellitus in the European Consortium for the Early Treatment of Diabetic Retinopathy (EUROCONDOR). <i>Ophthalmic Research</i> , 2016, 56, 10-16.	1.9	27
103	Regarding: Diabetic macular ischaemia is associated with narrower retinal arterioles in patients with type 2 diabetes. <i>Acta Ophthalmologica</i> , 2016, 94, e79-e80.	1.1	1
104	Aquaporin-4 IgG autoimmune syndrome and immunoreactivity associated with thyroid cancer. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e252.	6.0	11
105	Ophthalmic epidemiology in Europe: the "European Eye Epidemiology" (E3) consortium. <i>European Journal of Epidemiology</i> , 2016, 31, 197-210.	5.7	32
106	Reply: Prophylactic treatment of retinal breaks " a systematic review. <i>Acta Ophthalmologica</i> , 2016, 94, e77-8.	1.1	1
107	Small-incision lenticule extraction (SMILE): outcomes of 722 eyes treated for myopia and myopic astigmatism. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 399-405.	1.9	47
108	The five-year incidence of open globe eye injuries at Odense University Hospital, Denmark. <i>Acta Ophthalmologica</i> , 2015, 93, e679-80.	1.1	6

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109	Long-term incidence of vitrectomy and associated risk factors in young Danish patients with Type 1 diabetes: the Danish Cohort of Paediatric Diabetes 1987. <i>Diabetic Medicine</i> , 2015, 32, 542-545.	2.3	3
110	25th Meeting of the European Association for the Study of Diabetes Eye Complications Study Group (EASDec): Turin, Italy - June 26-28, 2015. <i>European Journal of Ophthalmology</i> , 2015, 25, e7-e30.	1.3	1
111	Retinal Vascular Fractals Correlate With Early Neurodegeneration in Patients With Type 2 Diabetes Mellitus. , 2015, 56, 7438.		19
112	Comparison between Early Treatment Diabetic Retinopathy Study 7-field retinal photos and non-mydratic, mydratic and mydratic steered widefield scanning laser ophthalmoscopy for assessment of diabetic retinopathy. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 99-104.	2.3	58
113	Four-year to seven-year outcomes of advanced surface ablation with excimer laser for high myopia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1027-1033.	1.9	7
114	Polymorphisms in the CTSH gene may influence the progression of diabetic retinopathy: a candidate-gene study in the Danish Cohort of Pediatric Diabetes 1987 (DCPD1987). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1959-1965.	1.9	5
115	Prophylactic treatment of retinal breaks – a systematic review. <i>Acta Ophthalmologica</i> , 2015, 93, 3-8.	1.1	42
116	Microaneurysm count as a predictor of long-term progression in diabetic retinopathy in young patients with type 1 diabetes: the Danish Cohort of Pediatric Diabetes 1987 (DCPD1987). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 199-205.	1.9	15
117	Establishment of a validated training programme on the <sc>E</sc> cataract simulator. A prospective randomized study. <i>Acta Ophthalmologica</i> , 2014, 92, 629-634.	1.1	41
118	Hemoglobin is Associated with Retinal Vascular Fractals in Type 1 Diabetes Patients. <i>Ophthalmic Epidemiology</i> , 2014, 21, 327-332.	1.7	5
119	The 16-year incidence, progression and regression of diabetic retinopathy in a young population-based Danish cohort with type 1 diabetes mellitus: The Danish cohort of pediatric diabetes 1987 (DCPD1987). <i>Acta Diabetologica</i> , 2014, 51, 413-420.	2.5	41
120	Retinal Vessel Calibers Predict Long-term Microvascular Complications in Type 1 Diabetes: The Danish Cohort of Pediatric Diabetes 1987 (DCPD1987). <i>Diabetes</i> , 2014, 63, 3906-3914.	0.6	64
121	Retinal vascular fractals predict long-term microvascular complications in type 1 diabetes mellitus: the Danish Cohort of Pediatric Diabetes 1987 (DCPD1987). <i>Diabetologia</i> , 2014, 57, 2215-2221.	6.3	59
122	Efficacy, safety, predictability, contrast sensitivity, and aberrations after femtosecond laser lenticule extraction. <i>Journal of Cataract and Refractive Surgery</i> , 2014, 40, 403-411.	1.5	100
123	Central Corneal Sublayer Pachymetry and Biomechanical Properties After Refractive Femtosecond Lenticule Extraction. <i>Journal of Refractive Surgery</i> , 2014, 30, 102-108.	2.3	63
124	Subbasal nerve morphology, corneal sensation, and tear film evaluation after refractive femtosecond laser lenticule extraction. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 2591-2600.	1.9	90
125	Associations Between Diabetic Retinopathy and Plasma Levels of High-sensitive C-reactive Protein or Von Willebrand Factor in Long-term Type 1 Diabetic Patients. <i>Current Eye Research</i> , 2013, 38, 174-179.	1.5	19
126	Long-term Associations Between Serum Lipids and Panretinal Photocoagulation in Type 1 Diabetes. <i>Current Eye Research</i> , 2013, 38, 889-893.	1.5	0

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127	LOCALIZED CHANGES IN RETINAL VESSEL CALIBER AFTER FOCAL/GRID LASER TREATMENT IN PATIENTS WITH DIABETIC MACULAR EDEMA. <i>Retina</i> , 2013, 33, 2089-2095.	1.7	15
128	Is Smoking a Risk Factor for Proliferative Diabetic Retinopathy in Type 1 Diabetes?. <i>Ophthalmologica</i> , 2013, 230, 50-54.	1.9	16
129	Long-term Outcomes of Photorefractive Keratectomy for Low to High Myopia: 13 to 19 Years of Follow-Up. <i>Journal of Refractive Surgery</i> , 2013, 29, 312-319.	2.3	40
130	Proliferative retinopathy predicts nephropathy: a 25-year follow-up study of type 1 diabetic patients. <i>Acta Diabetologica</i> , 2012, 49, 263-268.	2.5	33
131	Global Prevalence and Major Risk Factors of Diabetic Retinopathy. <i>Diabetes Care</i> , 2012, 35, 556-564.	8.6	3,439
132	Cataract surgery in a population-based cohort of patients with type 1 diabetes: long-term incidence and risk factors. <i>Acta Ophthalmologica</i> , 2011, 89, 25-29.	1.1	11
133	Eye Complications and Markers of Morbidity and Mortality in Long-term Type 1 Diabetes. <i>Acta Ophthalmologica</i> , 2011, 89, 1-19.	1.1	21
134	Long-term mortality and retinopathy in type 1 diabetes. <i>Acta Ophthalmologica</i> , 2010, 88, 500-500.	1.1	0
135	Risk factors for mortality and ischemic heart disease in patients with long-term type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2010, 24, 223-228.	2.3	32
136	Plasma osteoprotegerin concentrations in peripheral sensory neuropathy in Type 1 and Type 2 diabetic patients. <i>Diabetic Medicine</i> , 2010, 27, 289-294.	2.3	17
137	Does osteoprotegerin relate to micro- and macrovascular complications in long-term type 1 diabetes?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 188-193.	1.2	13
138	Retinal Vascular Fractals and Microvascular and Macrovascular Complications in Type 1 Diabetes. <i>Ophthalmology</i> , 2010, 117, 1400-1405.	5.2	111
139	Long-term mortality and retinopathy in type 1 diabetes. <i>Acta Ophthalmologica</i> , 2010, 88, 1-14.	1.1	46
140	N-terminal pro brain natriuretic peptide reflects long-term complications in type 1 diabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 392-398.	1.2	14
141	Plasma osteoprotegerin concentrations in peripheral sensory neuropathy in type 1 and type 2 diabetes patients. <i>Diabetic Medicine</i> , 2009, , .	2.3	0
142	Prevalence and 25-year incidence of proliferative retinopathy among Danish type 1 diabetic patients. <i>Diabetologia</i> , 2009, 52, 1829-1835.	6.3	73
143	Retinal vessel calibre and micro- and macrovascular complications in type 1 diabetes. <i>Diabetologia</i> , 2009, 52, 2213-2217.	6.3	59
144	Blindness in a 25-Year Follow-up of a Population-Based Cohort of Danish Type 1 Diabetic Patients. <i>Ophthalmology</i> , 2009, 116, 2170-2174.	5.2	58

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145	Major diabetes-related vascular events do not improve glycaemic control in a population-based cohort of type 1 diabetic individuals. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009, 69, 748-751.	1.2	2
146	Proliferative retinopathy and proteinuria predict mortality rate in type 1 diabetic patients from Fyn County, Denmark. <i>Diabetologia</i> , 2008, 51, 583-588.	6.3	30
147	Ultra-wide field imaging in the screening of diabetic retinopathy. <i>Annals of Eye Science</i> , 0, 4, 1-1.	2.1	1
148	Risk factors for long-term diabetic retinopathy in type 1 diabetes: evaluation of evidence from the Vascular Diabetic Complications in Southeast Sweden study. <i>Annals of Eye Science</i> , 0, 4, 38-38.	2.1	0
149	Navigated laser and aflibercept versus aflibercept monotherapy in treatment-naïve branch retinal vein occlusion: A 12-month randomized trial. <i>Acta Ophthalmologica</i> , 0, , .	1.1	1
150	Functional and structural efficacy of a novel combinational therapy of aflibercept and timely focal/grid photocoagulation in diabetic macular oedema: do clinical study results compare favourably with a standard of care treated real-world population?. <i>Acta Ophthalmologica</i> , 0, , .	1.1	0