

# Line Kessel Febo

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

2,440  
citations

331259

21  
h-index

264894

42  
g-index

113  
all docs

113  
docs citations

113  
times ranked

2690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of allergic sensitization with vernal keratoconjunctivitis: A systematic review with meta-analyses. <i>Acta Ophthalmologica</i> , 2023, 101, 9-21.	0.6	10
2	Comparative efficacy of medical treatments for vernal keratoconjunctivitis in children and young adults: a systematic review with network meta-analyses. <i>Acta Ophthalmologica</i> , 2022, 100, 35-44.	0.6	11
3	Increased Incidence of Mental Disorders in Children with Cataract: Findings from a Population-based Study. <i>American Journal of Ophthalmology</i> , 2022, 236, 204-211.	1.7	2
4	Genotypic and Phenotypic Spectrum of Foveal Hypoplasia. <i>Ophthalmology</i> , 2022, 129, 708-718.	2.5	29
5	Epidemiology and clinical characteristics of congenital choristomas in the ocular adnexa of pediatric patients. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 3069-3074.	1.0	1
6	Biometry and corneal aberrations after cataract surgery in childhood. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 590-597.	1.3	4
7	Long-term development of lens fluorescence in a twin cohort: Heritability and effects of age and lifestyle. <i>PLoS ONE</i> , 2022, 17, e0268458.	1.1	0
8	Childhood-onset retinal dystrophies reduces life-time income by one third - an individual based socio-economic analysis. <i>Ophthalmic Genetics</i> , 2022, 43, 602-608.	0.5	4
9	Inflammation after Voretigene Neparvovec Administration in Patients with RPE65-Related Retinal Dystrophy. <i>Ophthalmology</i> , 2022, 129, 1287-1293.	2.5	17
10	Long-term success after trabeculotomy in primary congenital glaucoma - a study with up to 35 years follow-up. <i>Acta Ophthalmologica</i> , 2021, 99, 362-368.	0.6	8
11	Myopia prevalence in Denmark - a review of 140 years of myopia research. <i>Acta Ophthalmologica</i> , 2021, 99, 118-127.	0.6	14
12	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.	4.3	5
13	Diagnostic Test Accuracy of the Red Reflex Test for Ocular Pathology in Infants. <i>JAMA Ophthalmology</i> , 2021, 139, 33.	1.4	14
14	Pars plana vitrectomy combined with hyaloidectomy and vitrectomy in treatment of patients with chronic aqueous misdirection: A systematic literature review and case series. <i>Acta Ophthalmologica</i> , 2021, 99, 251-259.	0.6	10
15	Genotype-phenotype associations in Danish patients with ocular and oculocutaneous albinism. <i>Ophthalmic Genetics</i> , 2021, 42, 230-238.	0.5	12
16	Ametropia and Emmetropization in <i>CNGB3</i> Achromatopsia. , 2021, 62, 10.		5
17	Reply: Effect of anti-inflammatory regimen on early postoperative inflammation after cataract surgery.. <i>Journal of Cataract and Refractive Surgery</i> , 2021, 47, 280-280.	0.7	0
18	Comparative Efficacy of Phacotrabeculectomy versus Trabeculectomy with or without Later Phacoemulsification: A Systematic Review with Meta-Analyses. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-17.	0.6	16

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19	Effect of anti-inflammatory regimen on early postoperative inflammation after cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2021, 47, 323-330.	0.7	14
20	Socioeconomic status in families affected by childhood cataract. <i>Acta Ophthalmologica</i> , 2021, , .	0.6	4
21	Oliver McFarlane syndrome: two new cases and a review of the literature. <i>Ophthalmic Genetics</i> , 2021, 42, 464-473.	0.5	5
22	Cataract Surgery with or without Intraocular Lens Implantation in Pediatric Uveitis: A Systematic Review with Meta-Analyses. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-12.	0.6	3
23	Genetic disease is a common cause of bilateral childhood cataract in Denmark. <i>Ophthalmic Genetics</i> , 2021, 42, 650-658.	0.5	9
24	Corneal Thickness and Anterior Chamber Flare After Cataract Surgery: A Randomized Controlled Trial Comparing Five Regimens for Anti-Inflammatory Prophylaxis. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2835-2845.	0.9	2
25	Reply: Effect of anti-inflammatory regimen on early postoperative inflammation after cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2021, 47, 834-835.	0.7	1
26	Prednisolone and Ketorolac vs Ketorolac Monotherapy or Sub-Tenon Prophylaxis for Macular Thickening in Cataract Surgery. <i>JAMA Ophthalmology</i> , 2021, 139, 1062.	1.4	3
27	Causes of poor eye contact in infants: a population-based study. <i>BMC Ophthalmology</i> , 2021, 21, 388.	0.6	0
28	Associations between visual function and ultrastructure of the macula and optic disc after childhood cataract surgery. <i>Acta Ophthalmologica</i> , 2021, , .	0.6	2
29	Low physical activity and higher use of screen devices are associated with myopia at the age of 16-17 years in the CCC2000 Eye Study. <i>Acta Ophthalmologica</i> , 2020, 98, 315-321.	0.6	63
30	Primary congenital glaucoma in Denmark, 1977-2016. <i>Acta Ophthalmologica</i> , 2020, 98, 182-189.	0.6	21
31	Automated Quantification of Macular Vasculature Changes from OCTA Images of Hematologic Patients. , 2020, , .		2
32	Needling after trabeculectomy - does augmentation by anti-metabolites provide better outcomes and is Mitomycin C better than 5-Fluorouracil? A systematic review with network meta-analyses. <i>Acta Ophthalmologica</i> , 2020, 98, 643-653.	0.6	10
33	Visual outcomes after surgery for childhood cataracts. <i>Acta Ophthalmologica</i> , 2020, 98, 579-584.	0.6	7
34	Prevalence and causes of infantile nystagmus in a large population-based Danish cohort. <i>Acta Ophthalmologica</i> , 2020, 98, 506-513.	0.6	17
35	Living with Usher Syndrome: Patient and Physician Perspectives. <i>Ophthalmology and Therapy</i> , 2020, 9, 1-6.	1.0	12
36	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.	0.6	18

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37	Ocular complications and prophylactic strategies in Stickler syndrome: a systematic literature review. <i>Ophthalmic Genetics</i> , 2020, 41, 223-234.	0.5	14
38	Axial length change and its relationship with baseline choroidal thickness â€“ a five-year longitudinal study in Danish adolescents: the CCC2000 eye study. <i>BMC Ophthalmology</i> , 2020, 20, 152.	0.6	11
39	An Expanded Test Panel for Assessment of Fringe Benefits From Cataract Surgery. <i>JAMA Ophthalmology</i> , 2019, 137, 885.	1.4	2
40	Five-Year Change in Choroidal Thickness in Relation to Body Development and Axial Eye Elongation: The CCC2000 Eye Study. , 2019, 60, 3930.		13
41	Prevention of macular edema in patients with diabetes after cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 854-869.	0.7	24
42	Children with congenital and childhood cataract require frequent followâ€“up visits and examinations in general anaesthesia: considerations for the strain on families. <i>Acta Ophthalmologica</i> , 2019, 97, 778-783.	0.6	9
43	A family with bilateral symmetrical sectoral pigmentary retinal lesions â€“ a 50â€“yearâ€“old case solved. <i>Acta Ophthalmologica</i> , 2019, 97, e669-e670.	0.6	0
44	Reply. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 1848-1849.	0.7	1
45	Prevalence of anterior polar cataracts in children and risk factors for amblyopia. <i>Acta Ophthalmologica</i> , 2019, 97, 486-490.	0.6	6
46	Steroids and nonsteroidal antiâ€“inflammatory drugs in the postoperative regime after trabeculectomy â€“ which provides the better outcome? A systematic review and metaâ€“analysis. <i>Acta Ophthalmologica</i> , 2019, 97, 146-157.	0.6	19
47	Visual acuity and amblyopia prevalence in 11â€“to 12â€“yearâ€“old Danish children from the Copenhagen Child Cohort 2000. <i>Acta Ophthalmologica</i> , 2019, 97, 29-35.	0.6	15
48	Microcystic macular oedema in optic neuropathy: case series and literature review. <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 1075-1086.	1.3	19
49	Vitamin A in Stargardt diseaseâ€“an evidence-based update. <i>Ophthalmic Genetics</i> , 2018, 39, 555-559.	0.5	10
50	Do evidenceâ€“based guidelines change clinical practice patterns?. <i>Acta Ophthalmologica</i> , 2017, 95, 337-343.	0.6	14
51	The effect of blueâ€“blocking and neutral intraocular lenses on circadian photoentrainment and sleep one year after cataract surgery. <i>Acta Ophthalmologica</i> , 2017, 95, 344-351.	0.6	25
52	Non-invasive tryptophan fluorescence measurements as a novel method of grading cataract. <i>Experimental Eye Research</i> , 2017, 165, 59-64.	1.2	1
53	Relationship between retinal vessel diameters and retinopathy in the Inter99 Eye Study. <i>Journal of Clinical and Translational Endocrinology</i> , 2017, 8, 22-28.	1.0	9
54	Heritability of Retinal Vascular Fractals: A Twin Study. , 2017, 58, 3997.		4

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55	Retinal Vessel Diameters and Their Relationship with Cardiovascular Risk and All-Cause Mortality in the Inter99 Eye Study: A 15-Year Follow-Up. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-8.	0.6	29
56	Cataract surgery in patients with neovascular age-related macular degeneration. <i>Acta Ophthalmologica</i> , 2016, 94, 755-760.	0.6	19
57	Will preoperative scoring of patients referred for cataract surgery change indications for surgery? Preliminary results using the Swedish <sc>NIKE</sc> system in Copenhagen. <i>Acta Ophthalmologica</i> , 2016, 94, e164-5.	0.6	3
58	Indication for cataract surgery. Do we have evidence of who will benefit from surgery? A systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2016, 94, 10-20.	0.6	57
59	Toric Intraocular Lenses in the Correction of Astigmatism During Cataract Surgery. <i>Ophthalmology</i> , 2016, 123, 275-286.	2.5	241
60	The need for toric intraocular lens implantation in public ophthalmology departments. <i>Acta Ophthalmologica</i> , 2015, 93, e396-7.	0.6	19
61	Action Spectrum for Photobleaching of Human Lenses by Short Wavelength Visible Irradiation. <i>PLoS ONE</i> , 2015, 10, e0123732.	1.1	0
62	Immediate Sequential Bilateral Cataract Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-11.	0.6	32
63	Safety of deferring review after uneventful cataract surgery until 2 weeks postoperatively. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 2755-2764.	0.7	22
64	The Effect of Cataract Surgery on Circadian Photoentrainment. <i>Ophthalmology</i> , 2015, 122, 2115-2124.	2.5	45
65	Author reply. <i>Ophthalmology</i> , 2015, 122, e17.	2.5	1
66	Cataract surgery and age-related macular degeneration. An evidence-based update. <i>Acta Ophthalmologica</i> , 2015, 93, 593-600.	0.6	44
67	Effects of photobleaching on selected advanced glycation end products in the human lens. <i>BMC Research Notes</i> , 2015, 8, 5.	0.6	7
68	Author reply. <i>Ophthalmology</i> , 2015, 122, e35-e36.	2.5	0
69	Assault cases involving ammoniumhydroxide – a series of 19 eye alkali eye injuries. <i>Acta Ophthalmologica</i> , 2015, 93, e230-1.	0.6	1
70	Antibiotic prevention of postcataract endophthalmitis: a systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2015, 93, 303-317.	0.6	129
71	Can sleep quality and wellbeing be improved by changing the indoor lighting in the homes of healthy, elderly citizens?. <i>Chronobiology International</i> , 2015, 32, 1049-1060.	0.9	18
72	Effect of cataract surgery on regulation of circadian rhythms. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 1997-2009.	0.7	22

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73	Post-cataract Prevention of Inflammation and Macular Edema by Steroid and Nonsteroidal Anti-inflammatory Eye Drops. <i>Ophthalmology</i> , 2014, 121, 1915-1924.	2.5	227
74	Short wavelength light filtering by the natural human lens and IOLs – implications for entrainment of circadian rhythm. <i>Acta Ophthalmologica</i> , 2013, 91, 52-57.	0.6	32
75	Age-related pupillary miosis should be considered in pseudophakic circadian photoreception analysis – Authors’ reply. <i>Acta Ophthalmologica</i> , 2013, 91, e73-4.	0.6	0
76	Glutathione Preservation during Storage of Rat Lenses in Optisol-GS and Castor Oil. <i>PLoS ONE</i> , 2013, 8, e79620.	1.1	4
77	Intrinsically photosensitive retinal ganglion cell function in relation to age: A pupillometric study in humans with special reference to the age-related optic properties of the lens. <i>BMC Ophthalmology</i> , 2012, 12, 4.	0.6	59
78	Microvascular retinopathy in subjects without diabetes: the Inter99 Eye Study. <i>Acta Ophthalmologica</i> , 2012, 90, 613-619.	0.6	20
79	Can we meet the future demands for cataract surgery?. <i>Acta Ophthalmologica</i> , 2011, 89, e289-e290.	0.6	20
80	Heritability of optic disc diameters: a twin study. <i>Acta Ophthalmologica</i> , 2011, 89, e193-e198.	0.6	6
81	Cumulative glycemia and microangiopathy in subjects with impaired glucose regulation in the Inter99 study. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 226-232.	1.1	9
82	Sleep Disturbances Are Related to Decreased Transmission of Blue Light to the Retina Caused by Lens Yellowing. <i>Sleep</i> , 2011, 34, 1215-1219.	0.6	78
83	Optical effects of exposing intact human lenses to ultraviolet radiation and visible light. <i>BMC Ophthalmology</i> , 2011, 11, 41.	0.6	10
84	Risk of Cataract Surgery in HIV-Infected Individuals: A Danish Nationwide Population-Based Cohort Study. <i>Clinical Infectious Diseases</i> , 2011, 53, 1156-1163.	2.9	23
85	Human Lens Transmission of Blue Light: A Comparison of Autofluorescence-Based and Direct Spectral Transmission Determination. <i>Ophthalmic Research</i> , 2011, 46, 118-124.	1.0	26
86	Time Trends in Indication for Cataract Surgery. <i>Journal of Clinical &amp; Experimental Ophthalmology</i> , 2011, 02, .	0.1	12
87	The Relationship between Body and Ambient Temperature and Corneal Temperature. , 2010, 51, 6593.		70
88	Small, Hard Macular Drusen and Peripheral Drusen: Associations with AMD Genotypes in the Inter99 Eye Study. , 2010, 51, 2317.		36
89	Age-related changes in the transmission properties of the human lens and their relevance to circadian entrainment. <i>Journal of Cataract and Refractive Surgery</i> , 2010, 36, 308-312.	0.7	126
90	Lens autofluorescence is not increased at high altitude. <i>Acta Ophthalmologica</i> , 2010, 88, 235-240.	0.6	3

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91	Non-Invasive Bleaching of the Human Lens by Femtosecond Laser Photolysis. PLoS ONE, 2010, 5, e9711.	1.1	15
92	Retinal Vessel Diameters in Relation to Hematocrit Variation during Acclimatization of Highlanders to Sea Level Altitude. , 2009, 50, 3960.		7
93	The Effect of High- to Low-Altitude Adaptation on the Multifocal Electroretinogram. , 2009, 50, 3964.		9
94	Photobleaching of a human donor lens using an 800 nm femtosecond Ti:Sapphire laser. , 2009, , .		0
95	Transmission measurements of human lenses. , 2009, , .		0
96	Gas-Phase Spectroscopy of Protonated 3-OH Kynurenine and Argpyrimidine. Comparison of Experimental Results to Theoretical Modeling. Journal of Physical Chemistry A, 2007, 111, 10537-10543.	1.1	12
97	Heredity of Small Hard Drusen in Twins Aged 20â€“46 Years. , 2007, 48, 833.		25
98	Time-resolved and Steady-state Fluorescence Spectroscopic Studies of the Human Lens with Comparison to Argpyrimidine, Pentosidine and 3-OH-kynurenine. Photochemistry and Photobiology, 2007, 76, 549-554.	1.3	2
99	Lens Fluorescence in Relation to Glucose Tolerance and Genetic Predisposition to Type 2 Diabetes Mellitus in a Population-Based Study. Current Eye Research, 2006, 31, 733-738.	0.7	8
100	Heritability of Retinal Vessel Diameters and Blood Pressure: A Twin Study. , 2006, 47, 3539.		71
101	Early lens aging is accelerated in subjects with a high risk of ischemic heart disease: an epidemiologic study. BMC Ophthalmology, 2006, 6, 16.	0.6	7
102	Impact of UVR-A on whole human lenses, supernatants of buffered human lens homogenates, and purified argpyrimidine and 3-OH-kynurenine. Acta Ophthalmologica, 2005, 83, 221-227.	0.4	13
103	Heritability of Cilioretinal Arteries: A Twin Study. , 2005, 46, 3850.		27
104	Lens fluorescence and metabolic control in type 1 diabetic patients: a 14 year follow up study. British Journal of Ophthalmology, 2004, 88, 1169-1172.	2.1	21
105	Visual acuity and refractive errors in a suburban Danish population: Inter99 Eye Study. Acta Ophthalmologica, 2004, 82, 19-24.	0.4	21
106	Corneal fluorescence in relation to genetic and environmental factors: a twin study. Acta Ophthalmologica, 2003, 81, 508-513.	0.4	5
107	Fluorescein transport through the blood-aqueous and blood-retinal barriers in diabetic macular edema. Current Eye Research, 2003, 27, 247-252.	0.7	10
108	Evaluation of Heredity as a Determinant of Retinal Nerve Fiber Layer Thickness as Measured by Optical Coherence Tomography. , 2003, 44, 3011.		40

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109	Corneal autofluorescence in relation to permeability of the blood-aqueous barrier in diabetic patients with clinically significant macular edema and in an age-matched control group. <i>Current Eye Research</i> , 2003, 26, 307-312.	0.7	6
110	Time-resolved and Steady-state Fluorescence Spectroscopic Studies of the Human Lens with Comparison to Argpyrimidine, Pentosidine and 3-OH-kynurenine. <i>Photochemistry and Photobiology</i> , 2002, 76, 549.	1.3	52
111	Lens ageing as an indicator of tissue damage associated with smoking and non-enzymatic glycation - a twin study. <i>Diabetologia</i> , 2002, 45, 1457-1462.	2.9	36
112	Monofocal outer retinitis associated with hand, foot, and mouth disease caused by coxsackievirus. <i>American Journal of Ophthalmology</i> , 2000, 129, 552-553.	1.7	52