

# Madeleine Zetterberg

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

1,089  
citations

516710

16  
h-index

501196

28  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1613  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-related eye disease and gender. <i>Maturitas</i> , 2016, 83, 19-26.	2.4	110
2	The Gothenburg H70 Birth cohort study 2014-2016: design, methods and study population. <i>European Journal of Epidemiology</i> , 2019, 34, 191-209.	5.7	89
3	Gender and Cataract - The Role of Estrogen. <i>Current Eye Research</i> , 2015, 40, 176-190.	1.5	75
4	Association of complement factor H Y402H gene polymorphism with Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 720-726.	1.7	73
5	Capsule complication during cataract surgery: Retinal detachment after cataract surgery with capsule complication. <i>Journal of Cataract and Refractive Surgery</i> , 2009, 35, 1699-1705.	1.5	63
6	Apolipoprotein E Polymorphisms in Patients With Primary Open-Angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2007, 143, 1059-1060.	3.3	33
7	Posterior vitreous detachment - prevalence of and risk factors for retinal tears. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1689-1695.	1.8	33
8	Proteasome activity in human lens nuclei and correlation with age, gender and severity of cataract. <i>Current Eye Research</i> , 2003, 27, 45-53.	1.5	32
9	Phacoemulsification and primary implantation with bag-in-the-lens intraocular lens in children with unilateral and bilateral cataract. <i>Acta Ophthalmologica</i> , 2018, 96, 364-370.	1.1	28
10	Optic perineuritis: a retrospective case series. <i>International Medical Case Reports Journal</i> , 2017, Volume 10, 181-188.	0.8	26
11	Increased Levels of Inflammatory Immune Mediators in Vitreous From Pseudophakic Eyes. , 2015, 56, 3407.		24
12	Amaurosis fugax: risk factors and prevalence of significant carotid stenosis. <i>Clinical Ophthalmology</i> , 2016, Volume 10, 2165-2170.	1.8	24
13	Methylenetetrahydrofolate Reductase Genetic Polymorphisms in Patients with Primary Open-Angle Glaucoma. <i>Ophthalmic Genetics</i> , 2007, 28, 47-50.	1.2	21
14	Assessment of the outcome of ophthalmological screening for uveitis in a cohort of Swedish children with juvenile idiopathic arthritis. <i>Acta Ophthalmologica</i> , 2017, 95, 741-747.	1.1	21
15	A Composite Risk Score for Capsule Complications Based on Data from the Swedish National Cataract Register. <i>Ophthalmology</i> , 2021, 128, 364-371.	5.2	19
16	Ubiquitin carboxy-terminal hydrolase L1 (UCHL1) S18Y polymorphism in Alzheimer's disease. <i>Molecular Neurodegeneration</i> , 2010, 5, 11.	10.8	17
17	Outcome of surgical treatment of primary and secondary glaucoma in young children. <i>Acta Ophthalmologica</i> , 2015, 93, 269-275.	1.1	17
18	Cataract Surgery Volumes and Complications per Surgeon and Clinical Unit. <i>Ophthalmology</i> , 2020, 127, 305-314.	5.2	17

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19	Vision-related quality of life and visual function in a 70-year-old Swedish population. <i>Acta Ophthalmologica</i> , 2020, 98, 521-529.	1.1	17
20	Five-year incidence of Nd:YAG laser capsulotomy and association with in vitro proliferation of lens epithelial cells from individual specimens: a case control study. <i>BMC Ophthalmology</i> , 2014, 14, 116.	1.4	16
21	&lt;p&gt;Learning Curve and One-Year Outcome of XEN 45 Gel Stent Implantation in a Swedish Population&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3719-3733.	1.8	16
22	No Association of LOXL1 Gene Polymorphisms with Alzheimer's Disease. <i>NeuroMolecular Medicine</i> , 2011, 13, 160-166.	3.4	15
23	Combined Phacoemulsification, Primary Intraocular Lens Implantation, and Pars Plana Vitrectomy in Children with Uveitis. <i>Ocular Immunology and Inflammation</i> , 2015, 23, 144-151.	1.8	15
24	Repeated Same-Day Versus Single Tomography Measurements of Keratoconic Eyes for Analysis of Disease Progression. <i>Cornea</i> , 2018, 37, 474-479.	1.7	14
25	H2O2-induced cataract as a model of age-related cataract: Lessons learned from overexpressing the proteasome activator PA28 $\beta$ in mouse eye lens. <i>Experimental Eye Research</i> , 2021, 203, 108395.	2.6	14
26	In Vitro Growth of Lens Epithelial Cells from Cataract Patients - Association with Possible Risk Factors for Posterior Capsule Opacification. <i>Open Ophthalmology Journal</i> , 2014, 8, 19-23.	0.2	14
27	Methylenetetrahydrofolate Reductase Genetic Polymorphisms in Patients With Cataract. <i>American Journal of Ophthalmology</i> , 2005, 140, 932-934.	3.3	13
28	EPHA2 polymorphisms in Estonian patients with age-related cataract. <i>Ophthalmic Genetics</i> , 2014, 37, 1-5.	1.2	13
29	Phacoemulsification with primary implantation of an intraocular lens in patients with uveitis. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1549-1555.	1.8	13
30	Toric IOL implantation in a patient with keratoconus and previous penetrating keratoplasty: a case report and review of literature. <i>BMC Ophthalmology</i> , 2018, 18, 215.	1.4	13
31	Neurofilament light chain in the vitreous humor of the eye. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 111.	6.2	13
32	Evaluation of selective laser trabeculoplasty as an intraocular pressure lowering option. <i>Acta Ophthalmologica</i> , 2019, 97, 707-713.	1.1	12
33	PA28 $\beta$ overexpression enhances learning and memory of female mice without inducing 20S proteasome activity. <i>BMC Neuroscience</i> , 2018, 19, 70.	1.9	11
34	Alpha herpes virus type and viral load in intraocular fluids in patients with acute retinal necrosis. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000247.	1.6	11
35	Retinal detachment after cataract surgery: a population-based study. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	11
36	Secondary glaucoma and visual outcome after paediatric cataract surgery with primary bag-in-the-lens intraocular lens. <i>Acta Ophthalmologica</i> , 2020, 98, 296-304.	1.1	10

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37	Superoxide Dismutase Gene Polymorphisms in Patients with Age-related Cataract. <i>Ophthalmic Genetics</i> , 2013, 34, 140-145.	1.2	9
38	Amaurosis fugax &ndash; delay between symptoms and surgery by specialty. <i>Clinical Ophthalmology</i> , 2016, Volume 10, 2291-2296.	1.8	9
39	Myopic shift and lens turbidity following hyperbaric oxygen therapy â€“ a prospective, longitudinal, observational cohort study. <i>Acta Ophthalmologica</i> , 2019, 97, 596-602.	1.1	9
40	Visual Function And Quality Of Life In A Cohort Of Swedish Children With Juvenile Idiopathic Arthritis. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2081-2091.	1.8	9
41	Conclusions from a behavioral aging study on male and female F2 hybrid mice on age-related behavior, buoyancy in water-based tests, and an ethical method to assess lifespan. <i>Aging</i> , 2019, 11, 7150-7168.	3.1	9
42	The use of autologous serum for the treatment of ocular surface disease at a Swedish tertiary referral center. <i>International Medical Case Reports Journal</i> , 2016, 9, 47.	0.8	8
43	Does retinopathy predict stroke recurrence in type 2 diabetes patients: A retrospective study?. <i>PLoS ONE</i> , 2019, 14, e0210832.	2.5	8
44	Genetic Variation of Superoxide Dismutases in Patients with Primary Open-angle Glaucoma. <i>Ophthalmic Genetics</i> , 2014, 35, 79-84.	1.2	7
45	Catquest-9SF functioning over a decade â€“ a study from the Swedish National Cataract Register. <i>Eye and Vision (London, England)</i> , 2020, 7, 56.	3.0	6
46	Descemet Membrane Endothelial Keratoplasty versus Descemet Stripping Automated Keratoplasty â€“ Outcome of One Single Surgeonâ€™s More Than 200 Initial Consecutive Cases. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 909-921.	1.8	6
47	Ubiquitin Carboxyl-Terminal Esterase L1 (UCHL1)S18Y Polymorphism In Patients With Cataracts. <i>Ophthalmic Genetics</i> , 2011, 32, 75-79.	1.2	5
48	Oestradiol levels and superoxide dismutase activity in age-related cataract: a caseâ€“control study. <i>BMC Ophthalmology</i> , 2016, 16, 210.	1.4	5
49	Implantation of toric intraocular lenses in patients with cataract and keratoconus: a case series. <i>International Medical Case Reports Journal</i> , 2018, Volume 11, 185-191.	0.8	5
50	Anatomical outcome of retinal detachment surgery comparing different surgical approach. <i>Acta Ophthalmologica</i> , 2021, 99, e908-e913.	1.1	5
51	Corneal perforation due to palytoxin exposure of domestic zoanthid corals. <i>Acta Ophthalmologica</i> , 2020, 99, e769-e770.	1.1	5
52	PA28Î± overexpressing female mice maintain exploratory behavior and capacity to prevent protein aggregation in hippocampus as they age. <i>Aging Cell</i> , 2021, 20, e13336.	6.7	5
53	Outcome of cataract surgery in eyes with diabetic retinopathy: a Swedish national cataract register report. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	5
54	The Immunoproteasome in Human Lens Epithelial Cells During Oxidative Stress. , 2016, 57, 5038.		4

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55	Effects of 17 $\beta$ -Estradiol on Activity, Gene and Protein Expression of Superoxide Dismutases in Primary Cultured Human Lens Epithelial Cells. <i>Current Eye Research</i> , 2018, 43, 639-646.	1.5	2
56	Deep Sequencing of Varicella-Zoster Virus in Aqueous Humor From a Patient With Acute Retinal Necrosis Presenting With Acute Glaucoma. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa198.	0.9	2
57	Anti-inflammatory treatment after cataract surgery in Sweden: changes in prescribing patterns from 2010 to 2017. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000635.	1.6	2
58	Survival-Span Method: How to Qualitatively Estimate Lifespan to Improve the Study of Aging, and not Disease, in Aging Studies. <i>Frontiers in Aging</i> , 2021, 2, .	2.6	1
59	Reply. <i>Ophthalmology</i> , 2020, 127, e84-e85.	5.2	0
60	Reply. <i>Ophthalmology</i> , 2021, 128, e11-e12.	5.2	0
61	Association of Single Nucleotide Polymorphisms Located in LOXL1 with Exfoliation Glaucoma in Southwestern Sweden. <i>Genes</i> , 2021, 12, 1384.	2.4	0
62	Absence of Herpesvirus DNA in Aqueous Humor from Asymptomatic Subjects. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 959-962.	1.8	0