

Daniella Bach-Holm

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

993
citations

687363
13
h-index

454955
30
g-index

36
all docs

36
docs citations

36
times ranked

1428
citing authors

#	ARTICLE	IF	CITATIONS
1	Axenfeldâ€“Rieger syndrome and spectrum of PITX2 and FOXC1 mutations. European Journal of Human Genetics, 2009, 17, 1527-1539.	2.8	243
2	Operating Room Performance Improves after Proficiency-Based Virtual Reality Cataract Surgery Training. Ophthalmology, 2017, 124, 524-531.	5.2	166
3	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. Nature Genetics, 2017, 49, 993-1004.	21.4	114
4	Phase 3, Randomized, 20-Month Study ofÂBimatoprost Implant in Open-Angle Glaucoma and Ocular Hypertension (ARTEMIS 1). Ophthalmology, 2020, 127, 1627-1641.	5.2	62
5	Carbonic anhydrase inhibition increases retinal oxygen tension and dilates retinal vessels. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 163-168.	1.9	54
6	Normal tension glaucoma and Alzheimer disease: comorbidity?. Acta Ophthalmologica, 2012, 90, 683-685.	1.1	38
7	Correlation of virtual reality performance with real-life cataract surgery performance. Journal of Cataract and Refractive Surgery, 2019, 45, 1246-1251.	1.5	36
8	Dorzolamide Increases Retinal Oxygen Tension after Branch Retinal Vein Occlusion. , 2008, 49, 1136.		22
9	Anterior Lamina Cribrosa Surface Position in Idiopathic Intracranial Hypertension and Glaucoma. European Journal of Ophthalmology, 2017, 27, 55-61.	1.3	21
10	Primary congenital glaucoma in Denmark, 1977â€“2016. Acta Ophthalmologica, 2020, 98, 182-189.	1.1	21
11	Optic nerve pH and PO2: the effects of carbonic anhydrase inhibition, and metabolic and respiratory acidosis. Acta Ophthalmologica, 2006, 84, 475-480.	0.3	20
12	Predictors of visual outcome in patients operated for craniopharyngioma â€“ a Danish national study. Acta Ophthalmologica, 2018, 96, 39-45.	1.1	19
13	Steroids and nonsteroidal antiâ€“inflammatory drugs in the postoperative regime after trabeculectomy â€“ which provides the better outcome? A systematic review and metaâ€“analysis. Acta Ophthalmologica, 2019, 97, 146-157.	1.1	19
14	Comparative Efficacy of Phacotrabeculectomy versus Trabeculectomy with or without Later Phacoemulsification: A Systematic Review with Meta-Analyses. Journal of Ophthalmology, 2021, 2021, 1-17.	1.3	16
15	Diagnostic Test Accuracy of the Red Reflex Test for Ocular Pathology in Infants. JAMA Ophthalmology, 2021, 139, 33.	2.5	14
16	Prevalence of Charles Bonnet syndrome in patients with glaucoma: a systematic review with metaâ€“analyses. Acta Ophthalmologica, 2021, 99, 128-133.	1.1	12
17	Comparative efficacy of medical treatments for vernal keratoconjunctivitis in children and young adults: a systematic review with network metaâ€“analyses. Acta Ophthalmologica, 2022, 100, 35-44.	1.1	11
18	Melanopsinâ€“mediated pupillary light reflex and sleep quality in patients with normal tension glaucoma. Acta Ophthalmologica, 2020, 98, 65-73.	1.1	10

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19	Needling after trabeculectomy –does augmentation by anti–metabolites provide better outcomes and is Mitomycin C better than 5–Fluoruracil? A systematic review with network meta–analyses. Acta Ophthalmologica, 2020, 98, 643-653.	1.1	10
20	Pars plana vitrectomy combined with hyaloido–zonula–iridectomy in treatment of patients with chronic aqueous misdirection: A systematic literature review and case series. Acta Ophthalmologica, 2021, 99, 251-259.	1.1	10
21	Indomethacin lowers optic nerve oxygen tension and reduces the effect of carbonic anhydrase inhibition and carbon dioxide breathing. British Journal of Ophthalmology, 2004, 88, 1088-1091.	3.9	9
22	Children with congenital and childhood cataract require frequent follow–up visits and examinations in general anaesthesia: considerations for the strain on families. Acta Ophthalmologica, 2019, 97, 778-783.	1.1	9
23	Genetic disease is a common cause of bilateral childhood cataract in Denmark. Ophthalmic Genetics, 2021, 42, 650-658.	1.2	9
24	Prophylactic treatment of intraocular pressure elevation after uncomplicated cataract surgery in nonglaucomatous eyes – a systematic review. Acta Ophthalmologica, 2019, 97, 545-557.	1.1	8
25	Long–term success after trabeculotomy in primary congenital glaucoma – a study with up to 35 years follow–up. Acta Ophthalmologica, 2021, 99, 362-368.	1.1	8
26	Visual outcomes after surgery for childhood cataracts. Acta Ophthalmologica, 2020, 98, 579-584.	1.1	7
27	CYP1B1 Mutations in Individuals With Primary Congenital Glaucoma and Residing in Denmark. Journal of Glaucoma, 2016, 25, 926-930.	1.6	5
28	Socio–economic status in families affected by childhood cataract. Acta Ophthalmologica, 2021, , .	1.1	4
29	Biometry and corneal aberrations after cataract surgery in childhood. Clinical and Experimental Ophthalmology, 2022, 50, 590-597.	2.6	4
30	Cataract Surgery with or without Intraocular Lens Implantation in Pediatric Uveitis: A Systematic Review with Meta-Analyses. Journal of Ophthalmology, 2021, 2021, 1-12.	1.3	3
31	A comparative study of trabeculectomy and the new clear–cornea filtering procedure, intrastromal diathermal keratostomy (IDK). Acta Ophthalmologica, 2012, 90, 704-708.	1.1	2
32	Increased Incidence of Mental Disorders in Children with Cataract: Findings from a Population-based Study. American Journal of Ophthalmology, 2022, 236, 204-211.	3.3	2
33	Associations between visual function and ultrastructure of the macula and optic disc after childhood cataract surgery. Acta Ophthalmologica, 2021, , .	1.1	2
34	Long–term rate of progression and target intraocular pressure in patients with normal–tension glaucoma in clinical care. Acta Ophthalmologica, 2018, 96, e1034-e1035.	1.1	1
35	The effect of orally administered glycerol on anterior chamber depth during cataract surgery in eyes with narrow anterior chambers. Acta Ophthalmologica, 2021, 99, 156-159.	1.1	1
36	Screening intervals in patients with diabetic retinopathy revisited. Acta Ophthalmologica, 2022, 100, .	1.1	1