

Asimina Mataftsi

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

856
citations

567281

15
h-index

580821

25
g-index

83
all docs

83
docs citations

83
times ranked

1073
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative Glaucoma Following Infantile Cataract Surgery. JAMA Ophthalmology, 2014, 132, 1059.	2.5	89
2	BIETTIâ€™S CRYSTALLINE CORNEORETINAL DYSTROPHY: A CROSS-SECTIONAL STUDY. Retina, 2004, 24, 416-426.1.7		74
3	Novel <i>TULP1</i> Mutation Causing Leber Congenital Amaurosis or Early Onset Retinal Degeneration. , 2007, 48, 5160.		52
4	Efficacy and safety of interventions to control myopia progression in children: an overview of systematic reviews and meta-analyses. BMC Ophthalmology, 2019, 19, 106.	1.4	47
5	Choroidal thickness and ocular growth in childhood. Survey of Ophthalmology, 2021, 66, 261-275.	4.0	36
6	Chromosome abnormalities and the genetics of congenital corneal opacification. Molecular Vision, 2011, 17, 1624-40.	1.1	29
7	Development and validation of the Greek version of the MNREAD acuity chart. Australasian journal of optometry, The, 2013, 96, 25-31.	1.3	27
8	Phenotypic variability of retinocytomas: preregression and postregression growth patterns. British Journal of Ophthalmology, 2012, 96, 884-889.	3.9	25
9	Matrix metalloproteinase (MMP-2, -9) and tissue inhibitor (TIMP-1, -2) activity in tear samples of pediatric type 1 diabetic patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 741-749.	1.9	25
10	Surgical outcomes in phacoemulsification after application of a risk stratification system. Clinical Ophthalmology, 2013, 7, 895.	1.8	25
11	Mediators involved in retinopathy of prematurity and emerging therapeutic targets. Early Human Development, 2011, 87, 683-690.	1.8	24
12	Generic trypan blue as possible cause of a cluster of toxic anterior segment syndrome cases after uneventful cataract surgery. Journal of Cataract and Refractive Surgery, 2017, 43, 848-852.	1.5	23
13	OCT Angiography Study of the Macula in Patients with Diabetic Macular Edema Treated with Intravitreal Aflibercept. Ocular Immunology and Inflammation, 2021, 29, 926-931.	1.8	20
14	Evaluation of whether intracameral dexamethasone predisposes to glaucoma after pediatric cataract surgery. Journal of Cataract and Refractive Surgery, 2012, 38, 1719-1723.	1.5	19
15	Is conversion of decimal visual acuity measurements to logMAR values reliable?. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 1513-1517.	1.9	19
16	Vertical and Torsional Correction in Congenital Superior Oblique Palsy by Inferior Oblique Recession. European Journal of Ophthalmology, 2006, 16, 3-9.	1.3	17
17	Safety and efficacy of chloral hydrate for procedural sedation in paediatric ophthalmology: a systematic review and meta-analysis. British Journal of Ophthalmology, 2017, 101, 1423-1430.	3.9	16
18	MYOC mutation frequency in primary open-angle glaucoma patients from Western Switzerland. Ophthalmic Genetics, 2001, 22, 225-231.	1.2	15

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19	Molecular epidemiology of adenovirus strains isolated from patients with ocular disease in the area of Thessaloniki, Greece (1998-2002). <i>Journal of Medical Virology</i> , 2005, 75, 440-446.	5.0	14
20	Introduction of a digital near-vision reading test for normal and low vision adults: development and validation. <i>Eye and Vision (London, England)</i> , 2020, 7, 51.	3.0	14
21	Long-term refractive stability following combined astigmatic keratotomy and phakoemulsification. <i>International Ophthalmology</i> , 2009, 29, 109-115.	1.4	11
22	Selective Laser Trabeculoplasty: Duration and Magnitude of Intraocular Pressure Reduction. <i>JAMA Ophthalmology</i> , 2005, 123, 127.	2.4	10
23	Peripapillary Neovascular Membrane in a Young Pregnant Woman and Prompt Response to Ranibizumab Injections following Uneventful Delivery. <i>Case Reports in Ophthalmology</i> , 2011, 2, 129-133.	0.7	10
24	The use of punctal plugs in children. <i>British Journal of Ophthalmology</i> , 2012, 96, 90-92.	3.9	10
25	Contribution of integrated teaching in the improvement of an undergraduate ophthalmology curriculum. <i>Advances in Medical Education and Practice</i> , 2014, 5, 433.	1.5	10
26	Interventions to control myopia progression in children: protocol for an overview of systematic reviews and meta-analyses. <i>Systematic Reviews</i> , 2017, 6, 188.	5.3	10
27	The omega-3 and retinopathy of prematurity relationship. <i>International Journal of Ophthalmology</i> , 2017, 10, 300-305.	1.1	10
28	Do reducing regimens of fluorometholone for paediatric ocular surface disease cause glaucoma?. <i>British Journal of Ophthalmology</i> , 2011, 95, 1531-1533.	3.9	9
29	Retinopathy of prematurity occurrence and evaluation of screening policy in a large tertiary Greek cohort. <i>International Ophthalmology</i> , 2020, 40, 385-391.	1.4	9
30	Chiasmatic Infiltration Secondary to Late Malignant Transformation of Retinoma. <i>Ophthalmic Genetics</i> , 2012, 33, 155-158.	1.2	8
31	Survey of perioperative prostaglandin analogue administration during cataract surgery in Greece. <i>International Ophthalmology</i> , 2012, 32, 97-98.	1.4	8
32	Bilateral herpes simplex virus-related peripheral ulcerative keratitis leading to corneal perforation in a patient with primary herpes simplex virus infection. <i>Journal of Ophthalmic and Vision Research</i> , 2019, 14, 93.	1.0	8
33	Optical coherence tomography angiography in children with spontaneously regressed retinopathy of prematurity. <i>Eye</i> , 2021, 35, 1411-1417.	2.1	8
34	Age and signal strength-related changes in vessel density in the choroid and the retina: an OCT angiography study of the macula and optic disc. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	8
35	Incidence of and Risk Factors for Postoperative Glaucoma and Its Treatment in Paediatric Cataract Surgery. <i>Developments in Ophthalmology</i> , 2016, 57, 40-48.	0.1	7
36	Perioperative antibiotic prophylaxis during cataract surgery in Greece. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1732-1733.	1.5	6

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37	Atypical Presentation of Sjögren-Larsson Syndrome. <i>Case Reports in Pediatrics</i> , 2017, 2017, 1-4.	0.4	6
38	Spasm of the near reflex: a common diagnostic dilemma?. <i>International Journal of Ophthalmology</i> , 2021, 14, 541-546.	1.1	6
39	â€˜The role of accommodative function in myopic development: A review.â€™. <i>Seminars in Ophthalmology</i> , 2021, , 1-7.	1.6	6
40	Association of platelet deficiency with severe retinopathy of prematurity: a review. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 2056-2070.	1.5	6
41	Congenital ectropion uveae presenting as acute glaucoma in a 3-year-old child. <i>International Ophthalmology</i> , 2014, 34, 97-98.	1.4	5
42	Unusual Toxoplasmic Chorioretinitis in Advanced Age: A Diagnostic Problem. <i>Seminars in Ophthalmology</i> , 2011, 26, 4-6.	1.6	4
43	Corneal perforation as a primary manifestation of keratoconus in a patient with underlying rheumatoid arthritis. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2012, 2, 57-60.	2.2	4
44	Alternative mydriasis techniques for retinopathy of prematurity screening. <i>International Ophthalmology</i> , 2020, 40, 3613-3619.	1.4	4
45	Efficacy and safety of mydriatic microdrops for retinopathy of prematurity screening: an external pilot crossover randomized controlled trial. <i>Journal of Perinatology</i> , 2021, , .	2.0	4
46	Avoiding use of lid speculum and indentation reduced infantile stress during retinopathy of prematurity examinations. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	4
47	High prevalence of amblyopia risk factors in preverbal children with nasolacrimal duct obstruction. <i>Journal of AAPOS</i> , 2012, 16, 213-214.	0.3	3
48	Management of Bullous Keratopathy-Related Ulcer With Autologous Serum. <i>Eye and Contact Lens</i> , 2013, 39, e19-e20.	1.6	3
49	Post-chemoreduction cryptic optic nerve relapse in a patient with bilateral retinoblastoma. <i>British Journal of Ophthalmology</i> , 2013, 97, 233-233.	3.9	3
50	Phytotherapy and intraoperative floppy iris syndrome: the implications. <i>Eye</i> , 2017, 31, 823-826.	2.1	3
51	Amblyopia due to intermediate uveitis as the presenting symptom of Crohn's disease in a 6-year-old boy. <i>Journal of AAPOS</i> , 2017, 21, 512-514.	0.3	3
52	OCT angiography of the choroid in children with spontaneously regressed retinopathy of prematurity and children born preterm. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 209-210.	1.9	3
53	The impact of COVID-19 lockdown on cataract surgery: a surgeonsâ€™ perspective. <i>Australasian journal of optometry, The</i> , 2021, 104, 705-710.	1.3	3
54	Optimization of retinopathy of prematurity screening in a tertiary neonatal unit in Northern Greece based on 16-year data. <i>Journal of Perinatology</i> , 2022, 42, 365-370.	2.0	3

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55	Silodosin as a predisposing factor of intraoperative floppy iris syndrome (IFIS): an observational propensity score-matching cohort study. <i>International Ophthalmology</i> , 2022, 42, 393-399.	1.4	3
56	Scleral buckling surgery for stage 4A and 4B retinopathy of prematurity in critically ill neonates. <i>International Ophthalmology</i> , 2022, 42, 1093-1100.	1.4	3
57	Comparison of botulinum toxin with surgery as primary treatment for infantile esotropia. <i>Journal of AAPOS</i> , 2010, 14, 558-559.	0.3	2
58	Fifteen-minute consultation: congenital nasolacrimal duct obstruction. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2014, 99, 42-47.	0.5	2
59	Management of Bacterial Conjunctivitis in Children – Preferred Practice Pattern in Northern Greece. <i>Eye and Contact Lens</i> , 2018, 44, S373-S374.	1.6	2
60	Intraocular lens implantation in children with cataract. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, e5.	5.6	2
61	Safety of air tamponade versus corneal hydration for sealing clear corneal incisions in cataract surgery. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 815-820.	1.9	2
62	Surgical approach in a case of unilateral retinal pigment epithelium dysgenesis and literature review. <i>American Journal of Ophthalmology Case Reports</i> , 2021, 23, 101116.	0.7	2
63	Letter to the Editor: Very Late Reactivation of Retinopathy of Prematurity After Monotherapy With Intravitreal Bevacizumab. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 372-372.	0.7	2
64	Patient with recurrent mosaic <i>KRAS</i> variant: Rare oculoectodermal syndrome with severe neurologic phenotype. <i>Journal of Dermatology</i> , 2022, 49, .	1.2	2
65	Conjunctivitis as a Sign of PFAPA Syndrome. <i>Ophthalmology</i> , 2007, 114, 1584-1584.e1.	5.2	1
66	Atypical Peters plus syndrome with new associations. <i>Journal of AAPOS</i> , 2010, 14, 560-561.	0.3	1
67	Biochemical markers of oxidative stress and retinopathy of prematurity. <i>Early Human Development</i> , 2011, 87, 509.	1.8	1
68	Frequency of spontaneous pulsations of the central retinal vein in the paediatric population. <i>Acta Ophthalmologica</i> , 2014, 92, e586-7.	1.1	1
69	Complications and Visual Outcomes After Secondary Intraocular Lens Implantation in Children. <i>American Journal of Ophthalmology</i> , 2015, 160, 1087.	3.3	1
70	Re: Slidsborg et al.: Neonatal risk factors for treatment-demanding retinopathy of prematurity: a Danish national study (<i>Ophthalmology</i> 2016;123:796-803). <i>Ophthalmology</i> , 2016, 123, e72-e73.	5.2	1
71	Use of log-scaled crowded visual acuity charts in clinical studies regarding amblyopia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 639-644.	1.9	1
72	Reliability of Refraction, Keratometry, and Intraocular Pressure Measurements with an Automated All-in-one Device. <i>Optometry and Vision Science</i> , 2021, Publish Ahead of Print, 1169-1176.	1.2	1

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73	Efficacy and safety of Mydriatic Microdrops for Retinopathy Of Prematurity Screening (MyMiROPS): study protocol for a non-inferiority crossover randomized controlled trial. <i>Trials</i> , 2022, 23, 322.	1.6	1
74	IOP measurement: importance of methodology. <i>International Ophthalmology</i> , 2015, 35, 617-617.	1.4	0
75	Pendular eyelid flap: a novel technique for the management of extensive congenital upper lid colobomas. <i>Journal of AAPOS</i> , 2017, 21, 64-66.	0.3	0
76	Postoperatives Glaukom in der pÄdiatrischen Kataraktchirurgie: Inzidenz, Risikofaktoren und Behandlung. <i>Karger Kompass Ophthalmologie</i> , 2017, 3, 107-112.	0.0	0
77	Retinal Dystrophy in Long-Chain 3-hydroxyacyl-CoA Dehydrogenase Deficiency. <i>Ophthalmology Retina</i> , 2018, 2, 74.	2.4	0
78	Endothelial progenitor cells in preterm infants with retinopathy of prematurity. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12192-12193.	2.6	0
79	Comment on the article: Choroidal thickness in pediatric populations. <i>Journal of Current Ophthalmology</i> , 2021, 33, 96.	0.8	0
80	Iridocorneal angle assessment in children with spontaneously regressed retinopathy of prematurity. <i>International Ophthalmology</i> , 2021, 41, 3641-3650.	1.4	0
81	Treatment of nonâ€“type 1 retinopathy of prematurity in the Postnatal Growth and Retinopathy of Prematurity (G-ROP) study. <i>Journal of AAPOS</i> , 2021, 25, 319.	0.3	0
82	A hydrophilic liquid chromatography â€“ tandem mass spectrometry method for the determination of phenylephrine in dried blood spots from preterm infants. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022, 1190, 123084.	2.3	0
83	Part-time Versus Full-time Spectacles for Myopia Control (ParMA Study): A Randomized Clinical Trial. <i>Cureus</i> , 2022, , .	0.5	0