

Ta Chen Chang

List of Publications by Year in descending order

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66
papers

805
citations

840776

11
h-index

552781

26
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76
all docs

76
docs citations

76
times ranked

931
citing authors

#	ARTICLE	IF	CITATIONS
1	Practice Preferences for Glaucoma Surgery: A Survey of the American Glaucoma Society. <i>Journal of Glaucoma</i> , 2017, 26, 687-693.	1.6	173
2	Choroidal and Retinal Thickness in Children With Different Refractive Status Measured by Swept-Source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2016, 168, 164-176.	3.3	140
3	Axenfeld-Rieger syndrome: new perspectives: Figure 1. <i>British Journal of Ophthalmology</i> , 2012, 96, 318-322.	3.9	89
4	LONGITUDINAL CHANGES IN CHOROIDAL AND RETINAL THICKNESSES IN CHILDREN WITH MYOPIC SHIFT. <i>Retina</i> , 2019, 39, 1091-1099.	1.7	72
5	Risk Factors for Complications and Failure after Gonioscopy-Assisted Transluminal Trabeculotomy in a Young Cohort. <i>Ophthalmology Glaucoma</i> , 2020, 3, 190-195.	1.9	25
6	Surgical Management in Primary Congenital Glaucoma: Four Debates. <i>Journal of Ophthalmology</i> , 2013, 2013, 1-7.	1.3	18
7	Outcome of optical iridectomy in Peters anomaly. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1679-1683.	1.9	16
8	Beta blocker treatment of infantile conjunctival hemangiomas—observations from 2 cases. <i>Journal of AAPOS</i> , 2014, 18, 80-82.	0.3	15
9	Glaucoma surgery preferences when the surgeon adopts the role of the patient. <i>Eye</i> , 2019, 33, 1577-1583.	2.1	15
10	Spectrum of Genetic Variants Associated with Anterior Segment Dysgenesis in South Florida. <i>Genes</i> , 2020, 11, 350.	2.4	14
11	A Service Coverage Analysis of Primary Congenital Glaucoma Care Across the United States. <i>American Journal of Ophthalmology</i> , 2021, 224, 112-119.	3.3	14
12	Outcomes of phacoemulsification and endoscopic cyclophotocoagulation performed with dual blade ab interno trabeculectomy or trabecular micro-bypass stent insertion. <i>Eye</i> , 2022, 36, 424-432.	2.1	12
13	Ophthalmic findings in Frank-ter Haar syndrome: report of a sibling pair. <i>Journal of AAPOS</i> , 2017, 21, 514-516.	0.3	11
14	The Tube Versus Trabeculectomy IRISÁ® Registry Study: Cohort Selection and Follow-up and Comparisons to the Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , 2021, 224, 43-52.	3.3	10
15	Risk Factors for Glaucoma Drainage Device Failure and Complication in the Pediatric Population. <i>Ophthalmology Glaucoma</i> , 2021, 4, 63-70.	1.9	10
16	Factors Associated With Gonioscopy-Assisted Transluminal Trabeculotomy (GATT) Complications and Failure in Children. <i>American Journal of Ophthalmology</i> , 2022, 241, 168-178.	3.3	10
17	Use of Intraoperative Optical Coherence Tomography for Tube Positioning in Glaucoma Surgery. <i>JAMA Ophthalmology</i> , 2017, 135, 1438.	2.5	9
18	Factors Associated With Favorable Laser Trabeculoplasty Response: IRIS Registry Analysis. <i>American Journal of Ophthalmology</i> , 2021, 223, 149-158.	3.3	9

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19	Rates of RNFL Thinning in Patients with Suspected or Confirmed Glaucoma Receiving Unilateral Intravitreal Injections for Exudative AMD. <i>American Journal of Ophthalmology</i> , 2021, 226, 206-216.	3.3	9
20	A Geodemographic Service Coverage Analysis of Travel Time to Glaucoma Specialists in Florida. <i>Journal of Glaucoma</i> , 2020, 29, 1147-1151.	1.6	9
21	Unilateral foveal hypoplasia in a child with bilateral anterior segment dysgenesis. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 676-678.	0.5	7
22	Idiopathic elevated episcleral venous pressure in a teenager. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 18, 100712.	0.7	7
23	Current Trends in Tonometry and Tonometer Tip Disinfection. <i>Journal of Glaucoma</i> , 2020, 29, 507-512.	1.6	7
24	Evaluation of a computer-based facial dysmorphology analysis algorithm (Face2Gene) using standardized textbook photos. <i>Eye</i> , 2022, 36, 859-861.	2.1	7
25	Tube Versus Trabeculectomy IRIS [‡] Registry 1-Year Composite Outcome Analysis with Comparisons to the Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , 2021, 227, 87-99.	3.3	7
26	Strabismus surgery outcomes in eyes with glaucoma drainage devices. <i>Journal of AAPOS</i> , 2017, 21, 103-106.e2.	0.3	6
27	The Effect of Patient Characteristics and Sleep Quality on Visual Field Performance Reliability. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-4.	1.3	6
28	Effectiveness of Selective Laser Trabeculoplasty Applied to 360° vs. 180° of the Angle. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-7.	1.3	6
29	Factors Associated With Laser Trabeculoplasty Response Duration: Analysis of a Large Clinical Database (IRIS Registry). <i>Journal of Glaucoma</i> , 2021, 30, 902-910.	1.6	6
30	Clinical management outcomes of childhood glaucoma suspects. <i>PLoS ONE</i> , 2017, 12, e0185546.	2.5	6
31	Retinal pigment epithelium changes in pediatric patients with glaucoma drainage devices. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 9, 23-27.	0.7	5
32	Microcornea, posterior megalolenticonus, persistent fetal vasculature, chorioretinal coloboma (MPPC) syndrome: Case series post vitrectomy. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 14, 5-9.	0.7	5
33	A novel characterization of posterior keratoconus using anterior segment optical coherence tomography in an infant: a case report. <i>BMC Ophthalmology</i> , 2015, 15, 158.	1.4	4
34	Early Predictors of Long-term Outcomes in Childhood Glaucoma. <i>Journal of Glaucoma</i> , 2018, 27, 1094-1098.	1.6	4
35	Correlation between age and corneal edema in pediatric patients with Peters anomaly. <i>International Ophthalmology</i> , 2019, 39, 2083-2088.	1.4	4
36	Microcornea and Thickened Lens in Angle Closure following Nonsurgical Treatment of Retinopathy of Prematurity. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-7.	1.3	4

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37	Pediatric Multiple Endocrine Neoplasia Type 2B: Clinicopathological Correlation of Perilimbal Mucosal Neuromas and Treatment of Secondary Open-Angle Glaucoma. <i>Ocular Oncology and Pathology</i> , 2018, 4, 196-198.	1.0	3
38	Envirotyping: The Next Leap Forward in the Practice of Precision Medicine?. <i>American Journal of Ophthalmology</i> , 2019, 202, xi-xiii.	3.3	3
39	Outcomes of Infantile-Onset Glaucoma Associated With Port Wine Birthmarks and Other Periocular Cutaneous Vascular Malformations. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019, 7, 95-98.	2.5	3
40	Evolving Perspectives on Congenital Glaucoma. <i>Current Ophthalmology Reports</i> , 2015, 3, 85-90.	1.2	2
41	Mucogenic glaucoma in a child. <i>American Journal of Ophthalmology Case Reports</i> , 2017, 5, 85-89.	0.7	2
42	Presumed Solar Retinopathy in Child With Juvenile Open-Angle Glaucoma. <i>JAMA Ophthalmology</i> , 2017, 135, e172907.	2.5	2
43	Retinal pigment epithelium changes in Kartagener syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 10, 119-121.	0.7	2
44	Juvenile angle closure management: The role of lens extraction and goniosynechialysis. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100808.	0.7	2
45	Binocular disturbance after glaucoma drainage device implantation. <i>World Journal of Ophthalmology</i> , 2014, 4, 25.	0.1	2
46	Glaucoma Cascade Screening in a High Risk Afro-Caribbean Haitian Population: A Pilot Study. <i>Journal of Glaucoma</i> , 2022, 31, 584-589.	1.6	2
47	Novel use of the retinoscope in visualization of the anterior segment. <i>Journal of AAPOS</i> , 2014, 18, 480.	0.3	1
48	Mobile Retrolental Cyst in a Child With Peters Plus Syndrome. <i>JAMA Ophthalmology</i> , 2016, 134, e162125.	2.5	1
49	Correlation of echographic and photographic assessment of optic nerve head cupping in children. <i>Journal of AAPOS</i> , 2017, 21, 389-392.	0.3	1
50	Iridoschisis in Angle-Closure Glaucoma Associated With Alkali Burn. <i>JAMA Ophthalmology</i> , 2017, 135, e172313.	2.5	1
51	Shallowing of the Anterior Chamber During Optical Iridectomy for Peters Anomaly. <i>JAMA Ophthalmology</i> , 2018, 136, 1199.	2.5	1
52	Re: Nudleman et Al.: Glaucoma after lens-sparing vitrectomy for advanced retinopathy of prematurity (<i>Ophthalmology</i> . 2018;125:671-675). <i>Ophthalmology</i> , 2019, 126, e4.	5.2	1
53	The Value and Caveats of Interpreting Small Case Series: Implications for Patient Care. <i>American Journal of Ophthalmology</i> , 2020, 211, 1-3.	3.3	1
54	Choroidal neovascular membrane associated with primary congenital glaucoma and buphthalmos. <i>Journal of AAPOS</i> , 2020, 24, 53-56.	0.3	1

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55	Effects of Postoperative Intravitreal Injections on Outcomes of Traditional Glaucoma Surgery in Patients with Preoperative Intravitreal Injections. <i>Ophthalmology Glaucoma</i> , 2022, 5, 219-228.	1.9	1
56	The Effect of Changing Fellowship Interview Format on Candidate Ranking Variabilities: The COVID-19 Experience. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-6.	1.8	1
57	Progressive congenital cataract previously missed in routine vision screening. <i>Journal of Pediatrics</i> , 2022, , .	1.8	1
58	Acute Increase in Intraocular Pressure in a Patient With a Glaucoma Drainage Implant. <i>JAMA Ophthalmology</i> , 2016, 134, 457.	2.5	0
59	Periocular Rash in a Healthy Teenager. <i>JAMA Ophthalmology</i> , 2016, 134, 707.	2.5	0
60	Incarceration of Lens Capsular Material in a Tube Shunt in an Aphakic, Vitrectomized Infant Eye. <i>JAMA Ophthalmology</i> , 2016, 134, e161309.	2.5	0
61	Echographic Assessment of Optic Nerve Pit. <i>JAMA Ophthalmology</i> , 2017, 135, e170673.	2.5	0
62	Sympathetic Ophthalmia in a 22-Month-Old Infant With Sturgeâ€“Weber Syndrome With Atypical Histopathological Correlation. <i>Journal of Vitreoretinal Diseases</i> , 2018, 2, 248-252.	0.7	0
63	Glaucomatous optic disc changes despite normal baseline intraocular pressure in a child. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 13, 104-109.	0.7	0
64	Reply. <i>American Journal of Ophthalmology</i> , 2019, 207, 428.	3.3	0
65	Reply to Comment on: The Tube Versus Trabeculectomy IRISâ€“ Registry Study: Cohort Selection and Follow-up and Comparisons to the Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , 2021, 227, 284-286.	3.3	0
66	The effect of photographic light brightness on cup to disc ratio grading. <i>BMC Ophthalmology</i> , 2021, 21, 431.	1.4	0