Alexander Rubowitz

List of Publications by Year
in descending order

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24 papers	164 citations	1478505 6 h-index	1372567 10 g-index
24 all docs	24 docs citations	24 times ranked	179 citing authors

#	Article	IF	Citations
1	Antioxidant Protection against Corneal Damage by Free Radicals during Phacoemulsification. , 2003, 44, 1866.		57
2	Effect of Warfarin Therapy on Bleeding During Cataract Surgery. Journal of Cataract and Refractive Surgery, 2001, 27, 1344-1346.	1.5	20
3	Changing Bacterial Isolates and Antibiotic Sensitivities of Purulent Dacryocystitis. Orbit, 2005, 24, 29-32.	0.8	15
4	Intravitreal Administration of Antiviral Agents in Silicone Oilâ€“Filled Human Eyes. Ophthalmology Retina, 2017, 1, 288-293.	2.4	11
5	Bilateral simultaneous central retinal vein occlusion in hyperviscosity retinopathy treated with systemic immunosuppressive therapy only. American Journal of Ophthalmology Case Reports, 2018, 12, 49-51.	0.7	9
6	Circumferential silicone sponge scleral buckling induced axial length changes: case series and comparison to literature. International Journal of Retina and Vitreous, 2017, 3, 10.	1.9	7
7	Feasibility of using experimental high viscosity silicone oils: a pilot study. International Journal of Retina and Vitreous, 2018, 4, 3.	1.9	6
8	Fluid viscosity but not surface tension, determines the tamponade effect of intravitreal fluids in a novel in vitro eye model of retinal detachment. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 101, 103452.	3.1	5
9	Study of wetting of the animal retinas by Water and organic liquids and its Implications for ophthalmology. Colloids and Surfaces B: Biointerfaces, 2020, 195, 111265.	5.0	5
10	Pars plana vitrectomy for posteriorly dislocated intraocular lenses: risk factors and surgical approach. International Ophthalmology, 2021, 41, 221-229.	1.4	5
11	The Effect of Syringe-Filling Technique on the Risk for Endophthalmitis after Intravitreal Injection of Anti-VEGF Agents. Ophthalmologica, 2022, 245, 34-40.	1.9	5
12	Cataract surgery performed with continuous positive airway pressure (CPAP) ventilation. American Journal of Ophthalmology, 2001, 131, 128-129.	3.3	4
13	Spontaneous closure of bilateral macular holes. American Journal of Ophthalmology Case Reports, 2019, 15, 100516.	0.7	4
14	Visual Performance of a Novel Optical Design of a New Multifocal Intraocular Lens. Journal of Refractive Surgery, 2022, 38, 150-157.	2.3	4
15	Increasing Silicone Oil Viscosity Increases Resistance to Volume Displacement in an in vitro Retinal Detachment Model. Biomedicine Hub, 2019, 3, 1-8.	1.2	3
16	Pseudo-duplication of the optic disc with maculo-schisis in a 9-year-old patient. American Journal of Ophthalmology Case Reports, 2018, 10, 198-200.	0.7	2
17	Posterior pole retinal tears following blunt ocular trauma. American Journal of Ophthalmology Case Reports, 2020, 18, 100642.	0.7	1
18	Interfacial behavior of intravitreally injected drugs simulated by models of the silicone oil filled eye. Surface Innovations, 0, , 1-7.	2.3	1

#	Article	IF	Citations
19	To the Editor. Retina, 2013, 33, 1997-1998.	1.7	0
20	Correspondence. Retina, 2016, 36, e78-e79.	1.7	0
21	â€œChinese Lanternâ€•Transilluminating Albinotic Eye. Ophthalmology Retina, 2019, 3, 759.	2.4	0
22	Neovascular age-related macular degeneration presenting at extremities of age: a comparative study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2399-2405.	1.9	0
23	Re; comments by Yau Kei Chan et al. On â€œFluid viscosity but not surface tension, determines the tamponade effect of intravitreal fluids in a novel in vitro eye model of retinal detachmentâ€•by A. Friehmann et al. (J. Mech. Behav. Biomed. Mater. 101 (2020) 103452).. Journal of the Mechanical Behavior of Biomedical Materials, 2021, 113, 104129.	3.1	0
24	A Two-Port Inexpensive and Effective Method for Silicone Oil Removal. Israel Medical Association Journal, 2020, 22, 89-93.	0.1	0