Oren Tomkins-Netzer

List of Publications by Year
in descending order

91	3,597	201385 27	138251 58
papers	citations	h-index	g-index

93	93	93	3839
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	TGF-Â receptor-mediated albumin uptake into astrocytes is involved in neocortical epileptogenesis. Brain, 2007, 130, 535-547.	3.7	490
2	Lasting Blood-Brain Barrier Disruption Induces Epileptic Focus in the Rat Somatosensory Cortex. Journal of Neuroscience, 2004, 24, 7829-7836.	1.7	463
3	Blood-brain barrier disruption in post-traumatic epilepsy. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 774-777.	0.9	210
4	Long-Term Clinical Outcome and Causes of Vision Loss in Patients with Uveitis. Ophthalmology, 2014, 121, 2387-2392.	2.5	180
5	Bloodâ€“brain barrier disruption results in delayed functional and structural alterations in the rat neocortex. Neurobiology of Disease, 2007, 25, 367-377.	2.1	166
6	Examining the Choroid in Ocular Inflammation: A Focus on Enhanced Depth Imaging. Journal of Ophthalmology, 2014, 2014, 1-7.	0.6	163
7	Treatment with Repeat Dexamethasone Implants Results in Long-Term Disease Control in Eyes with Noninfectious Uveitis. Ophthalmology, 2014, 121, 1649-1654.	2.5	120
8	Treatment Strategies in Primary Vitreoretinal Lymphoma. JAMA Ophthalmology, 2015, 133, 191.	1.4	104
9	Frequent blood-brain barrier disruption in the human cerebral cortex. Cellular and Molecular Neurobiology, 2001, 21, 675-691.	1.7	87
10	Treatment of Dry Eye Syndrome with Orally Administered CF101. Ophthalmology, 2010, 117, 1287-1293.	2.5	78
11	Outcome of Treatment of Uveitic MacularÂEdema. Ophthalmology, 2015, 122, 2351-2359.	2.5	77
12	INTRAOCULAR METHOTREXATE CAN INDUCE EXTENDED REMISSION IN SOME PATIENTS IN NONINFECTIOUS UVEITIS. Retina, 2013, 33, 2149-2154.	1.0	75
13	Ischemic Retinal Vasculitis and Its Management. Journal of Ophthalmology, 2014, 2014, 1-13.	0.6	65
14	Pegylated interferon-Î±-2b reduces corticosteroid requirement in patients with BehÃ§et's disease with upregulation of circulating regulatory T cells and reduction of Th17. Annals of the Rheumatic Diseases, 2015, 74, 1138-1144.	0.5	60
15	Vogt–Koyanagi–Harada syndrome – current perspectives. Clinical Ophthalmology, 2016, Volume 10, 2345-2361.	0.9	55
16	A Review of Primary Congenital Glaucoma in the Developing World. Survey of Ophthalmology, 2013, 58, 278-285.	1.7	53
17	Long-term Clinical and Anatomic Outcome of Birdshot Chorioretinopathy. JAMA Ophthalmology, 2014, 132, 57.	1.4	50
18	Comparing Treatment of Acute Retinal Necrosis With Either Oral Valacyclovir or Intravenous Acyclovir. American Journal of Ophthalmology, 2018, 188, 173-180.	1.7	48

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19	Predictors of Long-Term Visual Outcome in Intermediate Uveitis. Ophthalmology, 2017, 124, 393-398.	2.5	47
20	Risk Factors for the Development of Cataract in Children with Uveitis. American Journal of Ophthalmology, 2017, 177, 139-143.	1.7	46
21	Dexamethasone Implant in Pediatric Uveitis. Ophthalmology, 2012, 119, 2412-2412.e2.	2.5	45
22	A Meta-Analysis of Studies Evaluating Visual and Anatomical Outcomes in Patients with Treatment Resistant Neovascular Age-Related Macular Degeneration following Switching to Treatment with Aflibercept. Journal of Ophthalmology, 2016, 2016, 1-8.	0.6	43
23	Risk Factors for Developing Choroidal Neovascular Membrane and Visual Loss in Punctate Inner Choroidopathy. Ophthalmology, 2018, 125, 288-294.	2.5	41
24	Surgical Results in the Management of Advanced Primary Congenital Glaucoma in a Rural Pediatric Population. Ophthalmology, 2011, 118, 231-235.e1.	2.5	40
25	Serum Angiotensin-Converting Enzyme Has a High Negative Predictive Value in the Investigation for Systemic Sarcoidosis. American Journal of Ophthalmology, 2018, 194, 82-87.	1.7	36
26	Outcome of Treating Pediatric Uveitis With Dexamethasone Implants. American Journal of Ophthalmology, 2016, 161, 110-115.e2.	1.7	31
27	Collagen cross-linking: Strengthening the unstable cornea. Clinical Ophthalmology, 2008, 2, 863.	0.9	30
28	Clinical Remission of Sight-Threatening Non-Infectious Uveitis Is Characterized by an Upregulation of Peripheral T-Regulatory Cell Polarized Towards T-bet and TIGIT. Frontiers in Immunology, 2018, 9, 907.	2.2	30
29	Functional outcome of macular edema in different retinal disorders. Progress in Retinal and Eye Research, 2015, 48, 119-136.	7.3	28
30	Role of Autofluorescence in Inflammatory/Infective Diseases of the Retina and Choroid. Journal of Ophthalmology, 2014, 2014, 1-9.	0.6	27
31	The effect of anti-tumor necrosis factor alpha agents on the outcome in pediatric uveitis of diverse etiologies. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 801-808.	1.0	26
32	Management of Recurrent Pterygium With Intraoperative Mitomycin C and Conjunctival Autograft With Fibrin Glue. American Journal of Ophthalmology, 2011, 152, 730-732.	1.7	24
33	Clinical Outcome of Retinal Vasculitis and Predictors for Prognosis of Ischemic Retinal Vasculitis. American Journal of Ophthalmology, 2017, 177, 206-212.	1.7	24
34	Vision loss in anterior uveitis. British Journal of Ophthalmology, 2020, 104, 1652-1657.	2.1	24
35	Association between Vaccination with the BNT162b2 mRNA Coronavirus Disease 2019 Vaccine and Noninfectious Uveitis. Ophthalmology, 2022, 129, 1087-1095.	2.5	24
36	Outcomes of Pediatric Cataract Surgery at a Tertiary Care Center in Rural Southern Ethiopia. JAMA Ophthalmology, 2011, 129, 1293.	2.6	23

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37	Evaluation of Retinal Nerve Fiber Layer Thickness in Eyes With Hypertensive Uveitis. JAMA Ophthalmology, 2014, 132, 859.	1.4	23
38	Effect of Antituberculous Therapy on Uveitis Associated With Latent Tuberculosis. American Journal of Ophthalmology, 2018, 190, 164-170.	1.7	23
39	Viral retinitis: diagnosis and management in the era of biologic immunosuppression: A review. Clinical and Experimental Ophthalmology, 2019, 47, 381-395.	1.3	23
40	Long-Term Outcomes of Treatment with Biological Agents in Eyes with Refractory, Active, Noninfectious Intermediate Uveitis, Posterior Uveitis, or Panuveitis. Ophthalmology, 2020, 127, 410-416.	2.5	23
41	Statins as anti-inflammatory agents: A potential therapeutic role in sight-threatening non-infectious uveitis. Porto Biomedical Journal, 2017, 2, 33-39.	0.4	22
42	The postoperative occurrence of cardio-respiratory adverse events in small infants undergoing gastrointestinal surgery: a prospective comparison of general anesthesia and combined spinal-epidural anesthesia. Pediatric Surgery International, 2011, 27, 1173-1178.	0.6	21
43	â€˜Statins in retinal diseaseâ€™. Eye, 2018, 32, 981-991.	1.1	21
44	Differentiating Multifocal Choroiditis and Punctate Inner Choroidopathy: A Cluster Analysis Approach. American Journal of Ophthalmology, 2020, 213, 244-251.	1.7	21
45	Can Rituximab Induce Long-Term Disease Remission in Patients with Intra-Ocular Non-Infectious Inflammation?. Ophthalmologica, 2013, 230, 109-115.	1.0	20
46	Dissociations of the Fluocinolone Acetonide Implant: The Multicenter Uveitis Steroid Treatment (MUST) Trial and Follow-up Study. American Journal of Ophthalmology, 2016, 164, 29-36.	1.7	20
47	Seven-Year Outcomes of Uveitic Macular Edema: The Multicenter Uveitis Steroid Treatment Trial and Follow-up Study Results. Ophthalmology, 2021, 128, 719-728.	2.5	20
48	Systemic Associations of Sarcoid Uveitis: Correlation With Uveitis Phenotype and Ethnicity. American Journal of Ophthalmology, 2021, 229, 169-175.	1.7	19
49	Corticosteroid-Sparing Agents: New Treatment Options. Developments in Ophthalmology, 2012, 51, 47-56.	0.1	18
50	Combined Infliximab and Rituximab in Necrotising Scleritis. Case Reports in Ophthalmology, 2012, 3, 286-290.	0.3	16
51	Evaluation of intraocular pressure according to corneal thickness before and after excimer laser corneal ablation for myopia. International Ophthalmology, 2013, 33, 349-354.	0.6	14
52	Secondary Enucleations for Uveal Melanoma: AÂ7-Year Retrospective Analysis. American Journal of Ophthalmology, 2015, 160, 1104-1110.e1.	1.7	13
53	Visual and Clinical Outcome of Macular Edema Complicating Pediatric Noninfectious Uveitis. American Journal of Ophthalmology, 2019, 202, 72-78.	1.7	13
54	Traumatic pediatric cataract in southern Ethiopiaâ€”results of 49 cases. Journal of AAPOS, 2013, 17, 512-515.	0.2	12

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55	Longâ€term effect of cataract phacoemulsification on the inflammation control and clinical outcome in uveitis patients[,]. Clinical and Experimental Ophthalmology, 2018, 46, 1048-1054.	1.3	10
56	Rhizobium radiobacter Endophthalmitis following Intravitreal Ranibizumab Injection. Case Reports in Ophthalmology, 2012, 3, 283-285.	0.3	9
57	Tissue Interleukin-17 and Interleukin-23 as Biomarkers for Orbital Granulomatosis with Polyangiitis. Ophthalmology, 2015, 122, 2140-2142.	2.5	9
58	Intravitreal bevacizumab injections for diabetic macular edema – predictors of response: a retrospective study. Clinical Ophthalmology, 2016, Volume 10, 2093-2098.	0.9	9
59	Prevalence of xerophthalmia among malnourished children in rural Ethiopia. International Ophthalmology, 2013, 33, 455-459.	0.6	8
60	Novel Fluorescein Angiography-Based Computer-Aided Algorithm for Assessment of Retinal Vessel Permeability. PLoS ONE, 2013, 8, e61599.	1.1	7
61	The influence of diabetes mellitus on the management and visual outcome of patients with uveitis. Acta Ophthalmologica, 2014, 92, e329-30.	0.6	6
62	Immunomodulatory Therapy in Uveitis. Developments in Ophthalmology, 2016, 55, 265-275.	0.1	6
63	The prognostic value of total macular external limiting membrane and ellipsoid zone damage for clinical outcome in treatment-resistant neovascular age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2373-2378.	1.0	6
64	FusariumKeratitis Acquired During Travel to Namibia. Journal of Travel Medicine, 2010, 17, 209-211.	1.4	5
65	Dexamethasone implants and neovascular glaucoma in central retinal vein occlusion. Acta Ophthalmologica, 2013, 91, e239-40.	0.6	5
66	Uveitis in Sarcoidosis â€“ Clinical Features and Comparison with Other Non-infectious Uveitis. Ocular Immunology and Inflammation, 2023, 31, 367-373.	1.0	5
67	Raised Intraocular Pressure in Nonjuvenile Idiopathic Arthritis-Uveitis Children: Risk Factors and Effect on Retinal Nerve Fiber Layer. Journal of Glaucoma, 2016, 25, 598-604.	0.8	4
68	Difference in glaucoma progression between the first and second eye after consecutive bilateral glaucoma surgery in patients with bilateral uveitic glaucoma. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2439-2448.	1.0	3
69	Using Local Therapy to Control Noninfectious Uveitis. Ophthalmology, 2018, 125, 329-331.	2.5	3
70	Cataract Risk and Topical Corticosteroids among Children with Juvenile Idiopathic Arthritis-Related Uveitis. Ophthalmology, 2020, 127, S19-S20.	2.5	3
71	Emerging Antibiotic Resistance Patterns Affect Visual Outcome Treating Acute Endophthalmitis. Antibiotics, 2022, 11, 843.	1.5	3
72	Surgical results in the management of advanced primary congenital glaucoma in a rural pediatric population. Journal of AAPOS, 2011, 15, e12.	0.2	2

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73	Re: Hughes etÂal.: Cost-effectiveness analysis of adalimumab for the treatment of uveitis associated with juvenile idiopathic arthritis (Ophthalmology. 2019;126:415-424). Ophthalmology, 2019, 126, e22-e24.	2.5	2
74	Serum Angiotensin-Converting Enzyme Has a High Negative Predictive Value in the Investigation for Systemic Sarcoidosis. American Journal of Ophthalmology, 2019, 201, 89.	1.7	2
75	Predicting factors of ocular hypertension following keratoplasty: Indications versus the procedure. European Journal of Ophthalmology, 2021, 31, 1749-1753.	0.7	2
76	Prospective study of morphologic and functional parameter changes post intravitreal therapy for macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1941-1947.	1.0	2
77	Outcome and risk of ocular complications of managing children with chronic anterior uveitis with topical rimexolone 1%. International Ophthalmology, 2020, 40, 1061-1068.	0.6	2
78	Assessing the results of anophthalmic prostheses. Indian Journal of Ophthalmology, 2021, 69, 1876.	0.5	2
79	A fluorescein angiography-based computer-aided algorithm for assessing the retinal vasculature in diabetic retinopathy. Eye, 2023, 37, 1293-1301.	1.1	2
80	Aflibercept improves outcome in eyes with poor vision from neovascular ageâ€related macular degeneration. Acta Ophthalmologica, 2017, 95, e342-e344.	0.6	1
81	Management of inflammatory choroidal neovascular membranes. Expert Review of Ophthalmology, 2021, 16, 47-60.	0.3	1
82	Treatment of Uveitis with Intraocular Steroids. , 2015, , 81-90.		1
83	Recent Advances in Uveitis. , 2020, , 121-140.		1
84	Efficacy of Infliximab in Disease Control of Refractory Orbital Myositis. Ocular Immunology and Inflammation, 2023, 31, 153-157.	1.0	1
85	Authors' Response. Survey of Ophthalmology, 2013, 58, 502.	1.7	0
86	Reply. Ophthalmology, 2017, 124, e60.	2.5	0
87	Intravitreal anti-vascular endothelial growth factor treatment for inflammatory choroidal neovascularization in non-infectious uveitis. American Journal of Ophthalmology, 2021, , .	1.7	0
88	Congenital Unilateral Brown Syndrome in Non-Twin Siblings. Journal of Pediatric Ophthalmology and Strabismus, 2011, 48, 253-254.	0.3	0
89	Chronic Endophthalmitis Masquerading as Uveitis. , 2016, , 117-130.		0
90	Retinitis. , 2018, , 1533-1536.		0

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91	Ophthalmic Complications of the Rheumatic Diseases and Anti-Rheumatic Drugs (in Elderly). , 2020, , 73-94.		0