Ehsan Rahimy

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67
papers

2,278
citations

24
h-index
g-index

70
ext. papers

2,879
ext. citations

3.9
avg, IF

5.27
L-index

#	Paper	IF	Citations
67	Paracentral acute middle maculopathy: a new variant of acute macular neuroretinopathy associated with retinal capillary ischemia. <i>JAMA Ophthalmology</i> , 2013 , 131, 1275-87	3.9	240
66	Grader Variability and the Importance of Reference Standards for Evaluating Machine Learning Models for Diabetic Retinopathy. <i>Ophthalmology</i> , 2018 , 125, 1264-1272	7.3	211
65	Spectrum of Retinal Vascular Diseases Associated With Paracentral Acute Middle Maculopathy. <i>American Journal of Ophthalmology</i> , 2015 , 160, 26-34.e1	4.9	134
64	The spectrum of superficial and deep capillary ischemia in retinal artery occlusion. <i>American Journal of Ophthalmology</i> , 2015 , 159, 53-63.e1-2	4.9	130
63	Acute macular neuroretinopathy: A comprehensive review of the literature. <i>Survey of Ophthalmology</i> , 2016 , 61, 538-65	6.1	130
62	Using a Deep Learning Algorithm and Integrated Gradients Explanation to Assist Grading for Diabetic Retinopathy. <i>Ophthalmology</i> , 2019 , 126, 552-564	7.3	122
61	Assessing Deep Retinal Capillary Ischemia in Paracentral Acute Middle Maculopathy by Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2016 , 162, 121-132.e1	4.9	107
60	Baseline choroidal thickness as a predictor for response to anti-vascular endothelial growth factor therapy in diabetic macular edema. <i>American Journal of Ophthalmology</i> , 2015 , 159, 85-91.e1-3	4.9	96
59	Paracentral acute middle maculopathy in nonischemic central retinal vein occlusion. <i>American Journal of Ophthalmology</i> , 2014 , 158, 372-380.e1	4.9	83
58	Optical Coherence Tomography Angiography and En Face Optical Coherence Tomography Features of Paracentral Acute Middle Maculopathy. <i>American Journal of Ophthalmology</i> , 2015 , 160, 1259-1268.e2	2 ^{4.9}	71
57	Paracentral acute middle maculopathy spectral-domain optical coherence tomography feature of deep capillary ischemia. <i>Current Opinion in Ophthalmology</i> , 2014 , 25, 207-12	5.1	71
56	Postinjection Endophthalmitis Rates and Characteristics Following Intravitreal Bevacizumab, Ranibizumab, and Aflibercept. <i>American Journal of Ophthalmology</i> , 2016 , 165, 88-93	4.9	69
55	Deep learning applications in ophthalmology. Current Opinion in Ophthalmology, 2018, 29, 254-260	5.1	62
54	Conversion to Aflibercept After Prior Anti-VEGF Therapy for Persistent Diabetic Macular Edema. <i>American Journal of Ophthalmology</i> , 2016 , 164, 118-27.e2	4.9	58
53	A RANDOMIZED DOUBLE-BLIND PLACEBO-CONTROL PILOT STUDY OF EPLERENONE FOR THE TREATMENT OF CENTRAL SEROUS CHORIORETINOPATHY (ECSELSIOR). <i>Retina</i> , 2018 , 38, 962-969	3.6	50
52	Prospective evaluation of the incidence and risk factors for the development of RPE tears after high- and low-dose ranibizumab therapy. <i>Retina</i> , 2013 , 33, 1551-7	3.6	46
51	Multilayered pigment epithelial detachment in neovascular age-related macular degeneration. <i>Retina</i> , 2014 , 34, 1289-95	3.6	41

(2015-2013)

50	Fundus autofluorescence and photoreceptor bleaching in multiple evanescent white dot syndrome. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013 , 44, 588-92	1.4	38
49	Incidence and clinical features of post-injection endophthalmitis according to diagnosis. <i>British Journal of Ophthalmology</i> , 2016 , 100, 1058-61	5.5	37
48	Retinal pigment epithelial tears in the era of intravitreal pharmacotherapy: risk factors, pathogenesis, prognosis and treatment (an American Ophthalmological Society thesis). <i>Transactions of the American Ophthalmological Society</i> , 2014 , 112, 142-59		31
47	Baseline Choroidal Thickness as a Predictor for Treatment Outcomes in Central Retinal Vein Occlusion. <i>American Journal of Ophthalmology</i> , 2016 , 171, 47-52	4.9	25
46	Anterior segment migration of dexamethasone implant: risk factors, complications, and management. <i>Current Opinion in Ophthalmology</i> , 2017 , 28, 246-251	5.1	24
45	Google Glass for Recording Scleral Buckling Surgery. <i>JAMA Ophthalmology</i> , 2015 , 133, 710-1	3.9	24
44	Speculum versus Bimanual Lid Retraction during Intravitreal Injection. <i>Ophthalmology</i> , 2015 , 122, 1729-2	3,0 3	16
43	Extended (Every 12 Weeks or Longer) Dosing Interval With Intravitreal Aflibercept and Ranibizumab in Neovascular Age-Related Macular Degeneration: Post Hoc Analysis of VIEW Trials. <i>American Journal of Ophthalmology</i> , 2019 , 200, 161-168	4.9	15
42	Radial versus raster spectral-domain optical coherence tomography scan patterns for detection of macular pathology. <i>American Journal of Ophthalmology</i> , 2014 , 158, 345-353.e2	4.9	15
41	Diabetic tractional retinal detachment repair by vitreoretinal fellows in a county health system. <i>Retina</i> , 2015 , 35, 303-9	3.6	14
40	Preoperative and postoperative features of macular holes on en face imaging and optical coherence tomography angiography. <i>American Journal of Ophthalmology Case Reports</i> , 2017 , 5, 20-25	1.3	13
39	Current Practice Preferences and Safety Protocols for Intravitreal Injection of Anti-Vascular Endothelial Growth Factor Agents. <i>Ophthalmology Retina</i> , 2019 , 3, 649-655	3.8	13
38	LONG-TERM VISUAL OUTCOMES AND CLINICAL FEATURES AFTER ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR INJECTION-RELATED ENDOPHTHALMITIS. <i>Retina</i> , 2019 , 39, 2070-2076	3.6	12
37	PARACENTRAL ACUTE MIDDLE MACULOPATHY ASSOCIATED WITH POSTVIRAL PURTSCHER-LIKE RETINOPATHY. <i>Retinal Cases and Brief Reports</i> , 2019 , 13, 50-53	1.1	12
36	Giraffe or leopard spot chorioretinopathy as an outstanding finding: case report and literature review. <i>International Ophthalmology</i> , 2019 , 39, 1405-1412	2.2	11
35	Grading of posterior staphyloma with spectral-domain optical coherence tomography and correlation with macular disease. <i>Canadian Journal of Ophthalmology</i> , 2013 , 48, 539-45	1.4	11
34	TREATMENT OUTCOMES FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION PATIENTS WITH INITIAL VISION BETTER THAN 20/40 USING A TREAT-AND-EXTEND REGIMEN. <i>Retina</i> , 2016 , 36, 875-80	3.6	10
33	No-Touch Removal of Anterior Segment-Migrated Dexamethasone Implant. <i>Retina</i> , 2015 , 35, 2414-6	3.6	10

32	Baseline choroidal thickness as a short-term predictor of visual acuity improvement following antivascular endothelial growth factor therapy in branch retinal vein occlusion. <i>British Journal of Ophthalmology</i> , 2019 , 103, 55-59	5.5	10
31	PARACENTRAL ACUTE MIDDLE MACULOPATHY ASSOCIATED WITH RETINAL ARTERY OCCLUSION AFTER COSMETIC FILLER INJECTION. <i>Retinal Cases and Brief Reports</i> , 2017 , 11 Suppl 1, S216-S218	1.1	9
30	Acute Macular Neuroretinopathy Following Non-Ocular Trauma: A Hypothesis Regarding Pathophysiologic Mechanism. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015 , 46, 1013-20	1.4	9
29	Ophthalmic Complications Associated with Direct Oral Anticoagulant Medications. <i>Seminars in Ophthalmology</i> , 2017 , 32, 614-619	2.4	8
28	Endogenous methicillin-resistant Staphylococcus aureus endophthalmitis secondary to axillary phlegmon: a case report. <i>Canadian Journal of Ophthalmology</i> , 2017 , 52, e97-e99	1.4	8
27	Radial versus raster spectral-domain optical coherence tomography scan patterns for detection of macular fluid in neovascular age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2016 , 100, 491-4	5.5	7
26	Effect of oral niacin on central retinal vein occlusion. <i>Graefe Archive for Clinical and Experimental Ophthalmology</i> , 2017 , 255, 1085-1092	3.8	6
25	Enhanced Depth Imaging Optical Coherence Tomography of Endogenous Fungal Chorioretinitis. JAMA Ophthalmology, 2015, 133, e151931	3.9	6
24	RUPTURED RETINAL ARTERIAL MACROANEURYSM ON THE OPTIC DISK. <i>Retinal Cases and Brief Reports</i> , 2017 , 11, 12-14	1.1	5
23	Treat-and-Extend Regimen for Macular Edema Secondary to Central Retinal Vein Occlusion: 12-Month Results. <i>Ophthalmology Retina</i> , 2017 , 1, 118-123	3.8	5
22	Comparing 33-Gauge versus 30-Gauge Needles for Intravitreal Injections. <i>Ophthalmology Retina</i> , 2018 , 2, 1078-1079	3.8	5
21	Giraffe Pattern of Bilateral Diffuse Uveal Melanocytic Proliferation. <i>Ophthalmology</i> , 2016 , 123, 483	7.3	4
20	Traumatic prepapillary loop torsion and associated branch retinal artery occlusion. <i>JAMA Ophthalmology</i> , 2014 , 132, 1376-7	3.9	4
19	Bilateral neuroretinitis and retinal hemorrhages in an immunocompetent patient. <i>JAMA</i> Ophthalmology, 2014 , 132, 1243-4	3.9	4
18	Spectral-Domain Optical Coherence Tomography in Acute Posterior Vitreous Detachment. <i>Ophthalmology</i> , 2015 , 122, 1946-7	7.3	3
17	Potentially Reversible Effect of Niacin Therapy on Edema From Retinal Vein Occlusion. <i>JAMA Ophthalmology</i> , 2016 , 134, 839-40	3.9	3
16	Practice Patterns of Endophthalmitis Treatment: An International Survey of Retina Specialists. <i>Ophthalmology Retina</i> , 2018 , 2, 979-980	3.8	3
15	EFFECT OF INTRAOCULAR PRESSURE-LOWERING MEDICATIONS ON NEOVASCULAR AGE-RELATED MACULAR DEGENERATION TREATMENT OUTCOMES IN THE COMPARISON OF AGE-RELATED MACULAR DEGENERATION TREATMENT TRIALS. <i>Retina</i> , 2019 , 39, 636-647	3.6	3

LIST OF PUBLICATIONS

14	Endophthalmitis after penetrating ocular injury in the dentist's chair. <i>Canadian Journal of Ophthalmology</i> , 2014 , 49, e154-6	1.4	2
13	Assessment of Online Sites Reliability, Accountability, Readability, Accessibility, and Translation for Intravitreal Injections. <i>Ophthalmology Retina</i> , 2020 , 4, 1188-1195	3.8	2
12	Usefulness of Structured Video Indirect Ophthalmoscope-Guided Education in Improving Resident Ophthalmologist Confidence and Ability. <i>Ophthalmology Retina</i> , 2017 , 1, 282-287	3.8	1
11	Optical Density of Subretinal Fluid as a Predictive Biomarker for Eyes With Chronic Central Serous Retinopathy Treated With Eplerenone. <i>Journal of Vitreoretinal Diseases</i> , 2018 , 2, 6-11	0.7	1
10	A PROSPECTIVE, RANDOMIZED TRIAL COMPARING PLAIN GUT TO POLYGLACTIN 910 (VICRYL) SUTURES FOR SCLEROTOMY CLOSURE AFTER 23-GAUGE PARS PLANA VITRECTOMY. <i>Retina</i> , 2018 , 38, 1216-1219	3.6	1
9	Early Optical Coherence Tomography Findings after Vitreomacular Traction Release. <i>Ophthalmology</i> , 2016 , 123, 2046-7	7.3	1
8	PROSPECTIVE EVALUATION OF VISUAL ACUITY AGREEMENT BETWEEN STANDARD EARLY TREATMENT DIABETIC RETINOPATHY STUDY CHART AND A HANDHELD EQUIVALENT IN EYES WITH RETINAL PATHOLOGY. <i>Retina</i> , 2015 , 35, 1680-7	3.6	1
7	Fundamentals of artificial intelligence for ophthalmologists. <i>Current Opinion in Ophthalmology</i> , 2020 , 31, 303-311	5.1	1
6	Bilateral Optic Nerve Coloboma and Macular Schisis in Papillorenal Syndrome. <i>Ophthalmology</i> , 2016 , 123, 990	7.3	1
5	Spontaneous Conversion of Lamellar Macular Holes to Full-Thickness Macular Holes: Clinical Features and Surgical Outcomes. <i>Ophthalmology Retina</i> , 2021 , 5, 1009-1016	3.8	1
4	Bilateral Retinal Whitening in a Hospitalized Patient. <i>JAMA Ophthalmology</i> , 2017 , 135, 809-810	3.9	
3	Bilateral Acute-Onset Vision Loss in a Previously Healthy Man. <i>JAMA Ophthalmology</i> , 2015 , 133, 957-8	3.9	
2	Prepapillary vascular loop-reply. <i>JAMA Ophthalmology</i> , 2015 , 133, 362-3	3.9	
1	Macular Mobilization with a Flexible Nitinol Loop for Chronic or Recurrent Macular Holes. Ophthalmology Retina, 2021 , 5, 1056-1058	3.8	