

Juan E Grunwald

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.

62

papers

6,969

citations

32

h-index

64

g-index

64

ext. papers

8,200

ext. citations

6.3

avg, IF

5.48

L-index

#	Paper	IF	Citations
62	Ranibizumab and bevacizumab for neovascular age-related macular degeneration. <i>New England Journal of Medicine</i> , 2011 , 364, 1897-908	59.2	1923
61	Ranibizumab and bevacizumab for treatment of neovascular age-related macular degeneration: two-year results. <i>Ophthalmology</i> , 2012 , 119, 1388-98	7.3	1317
60	Five-Year Outcomes with Anti-Vascular Endothelial Growth Factor Treatment of Neovascular Age-Related Macular Degeneration: The Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016 , 123, 1751-1761	7.3	389
59	Risk of geographic atrophy in the comparison of age-related macular degeneration treatments trials. <i>Ophthalmology</i> , 2014 , 121, 150-161	7.3	375
58	Consensus Definition for Atrophy Associated with Age-Related Macular Degeneration on OCT: Classification of Atrophy Report 3. <i>Ophthalmology</i> , 2018 , 125, 537-548	7.3	253
57	Reduced foveolar choroidal blood flow in eyes with increasing AMD severity. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 1033-8		240
56	Baseline predictors for one-year visual outcomes with ranibizumab or bevacizumab for neovascular age-related macular degeneration. <i>Ophthalmology</i> , 2013 , 120, 122-9	7.3	221
55	Risk of scar in the comparison of age-related macular degeneration treatments trials. <i>Ophthalmology</i> , 2014 , 121, 656-66	7.3	175
54	Macular morphology and visual acuity in the comparison of age-related macular degeneration treatments trials. <i>Ophthalmology</i> , 2013 , 120, 1860-70	7.3	173
53	Growth of geographic atrophy in the comparison of age-related macular degeneration treatments trials. <i>Ophthalmology</i> , 2015 , 122, 809-16	7.3	159
52	Macular Morphology and Visual Acuity in the Second Year of the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016 , 123, 865-75	7.3	129
51	Incidence and Growth of Geographic Atrophy during 5 Years of Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2017 , 124, 97-104	7.3	113
50	Imaging Protocols in Clinical Studies in Advanced Age-Related Macular Degeneration: Recommendations from Classification of Atrophy Consensus Meetings. <i>Ophthalmology</i> , 2017 , 124, 464-478	7.3	110
49	Subretinal Hyperreflective Material in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2015 , 122, 1846-53.e5	7.3	96
48	Retinopathy and chronic kidney disease in the Chronic Renal Insufficiency Cohort (CRIC) study. <i>JAMA Ophthalmology</i> , 2012 , 130, 1136-44		92
47	Macular Morphology and Visual Acuity in Year Five of the Comparison of Age-related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2019 , 126, 252-260	7.3	83
46	Incidence of choroidal neovascularization in the fellow eye in the comparison of age-related macular degeneration treatments trials. <i>Ophthalmology</i> , 2013 , 120, 2035-41	7.3	68

45	Association of Baseline Characteristics and Early Vision Response with 2-Year Vision Outcomes in the Comparison of AMD Treatments Trials (CATT). <i>Ophthalmology</i> , 2015 , 122, 2523-31.e1	7.3	67
44	Incomplete Retinal Pigment Epithelial and Outer Retinal Atrophy in Age-Related Macular Degeneration: Classification of Atrophy Meeting Report 4. <i>Ophthalmology</i> , 2020 , 127, 394-409	7.3	67
43	Outcomes in Eyes with Retinal Angiomatous Proliferation in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>Ophthalmology</i> , 2016 , 123, 609-16	7.3	66
42	Sustained visual acuity loss in the comparison of age-related macular degeneration treatments trials. <i>JAMA Ophthalmology</i> , 2014 , 132, 915-21	3.9	65
41	Pseudodrusen and Incidence of Late Age-Related Macular Degeneration in Fellow Eyes in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016 , 123, 1530-40	7.3	63
40	Association of Pulse Wave Velocity With Chronic Kidney Disease Progression and Mortality: Findings From the CRIC Study (Chronic Renal Insufficiency Cohort). <i>Hypertension</i> , 2018 , 71, 1101-1107	8.5	62
39	Effect of sildenafil citrate (Viagra) on retinal blood vessel diameter. <i>American Journal of Ophthalmology</i> , 2002 , 133, 809-12	4.9	54
38	Photographic assessment of baseline fundus morphologic features in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2012 , 119, 1634-41	7.3	50
37	Prevalence of ocular fundus pathology in patients with chronic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 867-73	6.9	48
36	Influence of the Vitreomacular Interface on Treatment Outcomes in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2015 , 122, 1203-11	7.3	43
35	Outcomes of eyes with lesions composed of >50% blood in the Comparison of Age-related Macular Degeneration Treatments Trials (CATT). <i>Ophthalmology</i> , 2015 , 122, 391-398.e5	7.3	40
34	Effects of dorzolamide hydrochloride 2% on the retinal circulation. <i>Acta Ophthalmologica</i> , 1997 , 75, 236-8		40
33	Association between retinopathy and cardiovascular disease in patients with chronic kidney disease (from the Chronic Renal Insufficiency Cohort [CRIC] Study). <i>American Journal of Cardiology</i> , 2012 , 110, 246-53	3	38
32	Development and Course of Scars in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2018 , 125, 1037-1046	7.3	37
31	Risk factors for progression of coronary artery calcification in patients with chronic kidney disease: The CRIC study. <i>Atherosclerosis</i> , 2018 , 271, 53-60	3.1	37
30	Baseline Predictors for Five-Year Visual Acuity Outcomes in the Comparison of AMD Treatment Trials. <i>Ophthalmology Retina</i> , 2018 , 2, 525-530	3.8	28
29	Retinopathy and CKD as predictors of all-cause and cardiovascular mortality: National Health and Nutrition Examination Survey (NHANES) 1988-1994. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 198-203	7.4	26
28	Association between Antiplatelet or Anticoagulant Drugs and Retinal or Subretinal Hemorrhage in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016 , 123, 352-360	7.3	25

27	Retinopathy and progression of CKD: The CRIC study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1217-24	6.9	21
26	Ranibizumab and Bevacizumab for Treatment of Neovascular Age-related Macular Degeneration: Two-Year Results. <i>Ophthalmology</i> , 2020 , 127, S135-S145	7.3	18
25	Five-Year Follow-up of Nonfibrotic Scars in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2019 , 126, 743-751	7.3	14
24	Association of Single-Nucleotide Polymorphisms in Age-Related Macular Degeneration With Pseudodrusen: Secondary Analysis of Data From the Comparison of AMD Treatments Trials. <i>JAMA Ophthalmology</i> , 2018 , 136, 682-688	3.9	12
23	Single-Nucleotide Polymorphisms Associated With Age-Related Macular Degeneration and Lesion Phenotypes in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>JAMA Ophthalmology</i> , 2016 , 134, 674-81	3.9	12
22	Association Between Progression of Retinopathy and Concurrent Progression of Kidney Disease: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>JAMA Ophthalmology</i> , 2019 , 137, 767-774	3.9	11
21	Retinopathy and the risk of cardiovascular disease in patients with chronic kidney disease (from the Chronic Renal Insufficiency Cohort study). <i>American Journal of Cardiology</i> , 2015 , 116, 1527-33	3	11
20	Effect of oral felodipine on ocular circulation. <i>International Ophthalmology</i> , 1999 , 23, 79-84	2.2	11
19	Distribution of OCT Features within Areas of Macular Atrophy or Scar after 2 Years of Anti-VEGF Treatment for Neovascular AMD in CATT. <i>Ophthalmology Retina</i> , 2019 , 3, 316-325	3.8	10
18	Angiographic Cystoid Macular Edema and Outcomes in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016 , 123, 858-64	7.3	10
17	Orally Administered Alpha Lipoic Acid as a Treatment for Geographic Atrophy: A Randomized Clinical Trial. <i>Ophthalmology Retina</i> , 2020 , 4, 889-898	3.8	8
16	Delayed patchy choroidal filling in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>American Journal of Ophthalmology</i> , 2014 , 158, 525-31.e2	4.9	7
15	Short-term effects of topical levobunolol on the human retinal circulation. <i>Eye</i> , 1997 , 11 (Pt 3), 371-6	4.4	7
14	Incidence and Progression of Nongeographic Atrophy in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT) Clinical Trial. <i>JAMA Ophthalmology</i> , 2020 , 138, 510-518	3.9	6
13	Author reply: To PMID 24084496. <i>Ophthalmology</i> , 2014 , 121, e35	7.3	6
12	Visual and Morphologic Outcomes in Eyes with Hard Exudate in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology Retina</i> , 2017 , 1, 25-33	3.8	5
11	Effect of one week of levobunolol HCl 0.5% on the human retinal circulation. <i>Current Eye Research</i> , 1997 , 16, 191-6	2.9	5
10	Association between pseudodrusen and delayed patchy choroidal filling in the comparison of age-related macular degeneration treatments trials. <i>Acta Ophthalmologica</i> , 2017 , 95, e518-e520	3.7	4

9	Association Between Cilioretinal Arteries and Advanced Age-Related Macular Degeneration: Secondary Analysis of the Comparison of Age-Related Macular Degeneration Treatment Trials (CATT). <i>JAMA Ophthalmology</i> , 2019 , 137, 1306-1311	3.9	3
8	Progression of retinopathy and incidence of cardiovascular disease: findings from the Chronic Renal Insufficiency Cohort Study. <i>British Journal of Ophthalmology</i> , 2021 , 105, 246-252	5.5	3
7	Predominantly Persistent Subretinal Fluid in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology Retina</i> , 2021 , 5, 962-974	3.8	3
6	ASSOCIATION BETWEEN ORAL IRON SUPPLEMENTATION AND RETINAL OR SUBRETINAL HEMORRHAGE IN THE COMPARISON OF AGE-RELATED MACULAR DEGENERATION TREATMENT TRIALS. <i>Retina</i> , 2019 , 39, 1965-1972	3.6	2
5	Characteristics of Eyes With Good Visual Acuity at 5 Years After Initiation of Treatment for Age-Related Macular Degeneration but Not Receiving Treatment From Years 3 to 5: Post Hoc Analysis of the CATT Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2020 , 138, 276-284	3.9	2
4	Linking OCT, Angiographic, and Photographic Lesion Components in Neovascular Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2018 , 2, 481-493	3.8	2
3	BETA-PERIPAPILLARY ATROPHY AND GEOGRAPHIC ATROPHY IN THE COMPARISON OF AGE-RELATED MACULAR DEGENERATION TREATMENTS TRIALS. <i>Retina</i> , 2021 , 41, 125-134	3.6	1
2	Localized Optical Coherence Tomography Precursors of Macular Atrophy and Fibrotic Scar in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>American Journal of Ophthalmology</i> , 2021 , 223, 338-347	4.9	1
1	SYSTEMIC MEDICATION USE AND THE INCIDENCE AND GROWTH OF GEOGRAPHIC ATROPHY IN THE COMPARISON OF AGE-RELATED MACULAR DEGENERATION TREATMENTS TRIALS. <i>Retina</i> , 2021 , 41, 1455-1462	3.6	1