

# Jorge G Arroyo

## List of Publications by Year in descending order

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66  
papers

1,421  
citations

361045

20  
h-index

395343

33  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1594  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoreceptor apoptosis in human retinal detachment. American Journal of Ophthalmology, 2005, 139, 605-610.	1.7	190
2	Preventing Retinal Detachment—Associated Photoreceptor Cell Loss in Bax-Deficient Mice. , 2004, 45, 648.		85
3	Angiogenic and Inflammatory Vitreous Biomarkers Associated With Increasing Levels of Retinal Ischemia. , 2015, 56, 6523.		82
4	Identification of Chlamydia pneumoniae within human choroidal neovascular membranes secondary to age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 1080-1090.	1.0	75
5	Predictors of Visual Outcome and Choroidal Neovascular Membrane Formation After Traumatic Choroidal Rupture. JAMA Ophthalmology, 2006, 124, 957.	2.6	65
6	A matched study of primary scleral buckle placement during repair of posterior segment open globe injuries. British Journal of Ophthalmology, 2003, 87, 75-78.	2.1	59
7	A Role for Excitatory Amino Acids in Diabetic Eye Disease. Experimental Diabetes Research, 2007, 2007, 1-7.	3.8	58
8	Central Serous Chorioretinopathy after Solid Organ Transplantation. Ophthalmology, 2006, 113, 805-813.e5.	2.5	54
9	MORPHOLOGIC DIFFERENCES IN EPIRETINAL MEMBRANES ON OCULAR COHERENCE TOMOGRAPHY AS A PREDICTIVE FACTOR FOR SURGICAL OUTCOME. Retina, 2011, 31, 1692-1698.	1.0	44
10	Expression of Leukocyte Adhesion Molecules in Human Subfoveal Choroidal Neovascular Membranes Treated with and without Photodynamic Therapy. , 2004, 45, 2368.		42
11	Ocular Blast Injuries in Mass-Casualty Incidents. Ophthalmology, 2014, 121, 1670-1676.e1.	2.5	38
12	Amino-acid levels in subretinal and vitreous fluid of patients with retinal detachment. Eye, 2008, 22, 582-589.	1.1	33
13	Minocycline Inhibition of Photoreceptor Degeneration. JAMA Ophthalmology, 2009, 127, 1475.	2.6	33
14	Sleep and diabetic retinopathy. Acta Ophthalmologica, 2017, 95, 41-47.	0.6	31
15	Primary scleral buckling in open-globe injury involving the posterior segment <sup>11</sup> The authors have no proprietary interest in any products used in this study.. Ophthalmology, 2000, 107, 1923-1926.	2.5	30
16	Pharmacokinetic Study of Vitreous and Serum Concentrations of Triamcinolone Acetonide After Posterior Sub-Tenon's Injection. American Journal of Ophthalmology, 2012, 153, 939-948.	1.7	30
17	Retinal Distortion and Cottonwool Spots Associated with Epiretinal Membrane Contraction. Ophthalmology, 1995, 102, 662-668.	2.5	29
18	PERIODONTAL DISEASE AND AGE-RELATED MACULAR DEGENERATION. Retina, 2015, 35, 982-988.	1.0	28

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19	EFFICACY AND SAFETY OF TREATMENT OPTIONS FOR VITREOMACULAR TRACTION. <i>Retina</i> , 2016, 36, 1260-1270.	1.0	28
20	Mineralocorticoid Receptor Antagonists in Central Serous Chorioretinopathy. <i>Ophthalmology Retina</i> , 2019, 3, 154-160.	1.2	28
21	Serum 25-Hydroxyvitamin D Levels and Dry Eye Syndrome: Differential Effects of Vitamin D on Ocular Diseases. <i>PLoS ONE</i> , 2016, 11, e0149294.	1.1	28
22	Surgical outcomes after epiretinal membrane peeling combined with cataract surgery. <i>British Journal of Ophthalmology</i> , 2013, 97, 1197-1201.	2.1	26
23	CASE-MATCHED COMPARISON OF VITRECTOMY, PERIPHERAL RETINAL ENDOLASER, AND ENDOCYCLOPHOTOCOAGULATION VERSUS STANDARD CARE IN NEOVASCULAR GLAUCOMA. <i>Retina</i> , 2015, 35, 1072-1083.	1.0	23
24	Indocyanine Green Videoangiography After Acute Retinal Pigment Epithelial Tears in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 1997, 123, 377-385.	1.7	18
25	A Case Series and Review of Bisphosphonate-associated Orbital Inflammation. <i>Ocular Immunology and Inflammation</i> , 2016, 24, 1-6.	1.0	18
26	Indications and techniques of endoscope assisted vitrectomy. <i>Journal of Ophthalmic and Vision Research</i> , 2013, 8, 282-90.	0.7	17
27	A RETROSPECTIVE ANALYSIS OF TRIPLE COMBINATION THERAPY WITH INTRAVITREAL BEVACIZUMAB, POSTERIOR SUB-TENON'S TRIAMCINOLONE ACETONIDE, AND LOW-FLUENCE VERTEPORFIN PHOTODYNAMIC THERAPY IN PATIENTS WITH NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2011, 31, 446-452.	1.0	16
28	REVERSIBLE VISION LOSS AND OUTER RETINAL ABNORMALITIES AFTER INTRAVITREAL OCRIPLASMIN INJECTION. <i>Retinal Cases and Brief Reports</i> , 2014, 8, 330-332.	0.3	16
29	Scleral Buckling in the Treatment of Retinal Detachment Due to Retinal Dialysis. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 336-340.	0.4	15
30	Choroidal Neovascular Membranes Treated With Photodynamic Therapy. <i>JAMA Ophthalmology</i> , 2003, 121, 898.	2.6	14
31	IMMUNOHISTOCHEMICAL STUDY OF THE INTERNAL LIMITING MEMBRANE IN TERSON SYNDROME. <i>Retina</i> , 2004, 24, 155-157.	1.0	13
32	A 76-Year-Old Man With Macular Degeneration. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 2394.	3.8	13
33	Endoscopic Pars Plana Vitrectomy for the Management of Severe Ocular Trauma. <i>International Ophthalmology Clinics</i> , 2013, 53, 139-148.	0.3	13
34	MODIFIED EXTERNAL NEEDLE DRAINAGE OF SUBRETINAL FLUID IN PRIMARY RHEGMATOGENOUS RETINAL DETACHMENT. <i>Retina</i> , 2007, 27, 1231-1237.	1.0	12
35	Positive Association between Blood 25-Hydroxyvitamin D Levels and Pterygium after Control for Sunlight Exposure. <i>PLoS ONE</i> , 2016, 11, e0157501.	1.1	12
36	Endogenous endophthalmitis initially misdiagnosed as anterior uveitis. <i>Annals of Ophthalmology</i> , 2000, 32, 199-200.	0.0	10

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37	Antithrombotic Effect of Ticlopidine in an Experimental Model of Retinal Vein Occlusion. Japanese Journal of Ophthalmology, 2001, 45, 359-362.	0.9	10
38	Macula Society Collaborative Retrospective Study of Ocriplasmin for Symptomatic Vitreomacular Adhesion. Ophthalmology Retina, 2017, 1, 413-420.	1.2	9
39	Bilateral Candida albicans Endophthalmitis Associated with an Infected Deep Venous Thrombus. Japanese Journal of Ophthalmology, 2004, 48, 30-33.	0.9	7
40	Macular Translocation With 360-Degree Retinotomy for Treatment of Exudative Age-Related Macular Degeneration. International Ophthalmology Clinics, 2004, 44, 73-81.	0.3	6
41	Care of Older Adults: Role of Primary Care Physicians in the Treatment of Cataracts and Macular Degeneration. Journal of the American Geriatrics Society, 2016, 64, 369-377.	1.3	6
42	SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY FINDINGS AND VISUAL OUTCOME AFTER TREATMENT FOR VITREOMACULAR TRACTION. Retina, 2019, 39, 1054-1060.	1.0	6
43	Retinal Biopsy Techniques for the Removal of Retinal Tissue Fragments. Ophthalmic Surgery Lasers and Imaging Retina, 2005, 36, 76-78.	0.4	6
44	An immunocytochemical study of isolated human retinal Müller cells in culture. Graefes Archive for Clinical and Experimental Ophthalmology, 1997, 235, 411-414.	1.0	5
45	Postoperative Complications of Scleral Buckling Surgery. International Ophthalmology Clinics, 2000, 40, 175-185.	0.3	5
46	Surgical Approaches for the Removal of Posteriorly Dislocated Crystalline Lenses. International Ophthalmology Clinics, 1999, 39, 249-259.	0.3	4
47	Atherosclerotic cardiovascular disease and diabetic retinopathy. British Journal of Ophthalmology, 2002, 86, 3-4.	2.1	4
48	Towards a rational approach to combination therapy for neovascular age-related macular degeneration. British Journal of Ophthalmology, 2007, 91, 130-131.	2.1	4
49	Relative Retinal Blood Flow: A Novel and Informative Measure of Unilateral Retinal Vein Occlusion Severity. Translational Vision Science and Technology, 2021, 10, 15.	1.1	4
50	Congenital Hypertrophy of the Retinal Pigment Epithelium Inhibits Drusen Formation. Retina, 2005, 25, 669-671.	1.0	2
51	Sub-conjunctival lidocaine injection before intravitreal injection. Survey of Ophthalmology, 2014, 59, 672-673.	1.7	2
52	Ataxia and vision loss: flow cytometric diagnosis of primary central nervous system lymphoma. British Journal of Ophthalmology, 2002, 86, 246-247.	2.1	1
53	THE QUESTION OF MACULAR HOLE: AVULSED EPIRETINAL MEMBRANE SHADOWING ARTIFACT IN OPTICAL COHERENCE TOMOGRAPHY TESTING. Retina, 2006, 26, 473-475.	1.0	1
54	Diagnostic and Therapeutic Challenges. Retina, 2007, 27, 253-258.	1.0	1

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55	Authors'™ response: surgical outcomes after epiretinal membrane peeling combined with cataract surgery. <i>British Journal of Ophthalmology</i> , 2013, 97, 1609.2-1609.	2.1	1
56	BILATERAL CENTRAL RETINAL VEIN OCCLUSIONS IN A YOUNG PATIENT WITH A HISTORY OF EOSINOPHILIC PNEUMONIA AND THALAMIC STROKE. <i>Retinal Cases and Brief Reports</i> , 2018, 12, 300-304.	0.3	1
57	Modern Clinical Applications of Endoscopic Pars Plana Vitrectomy in Vitreoretinal Surgery. <i>International Ophthalmology Clinics</i> , 2020, 60, 25-33.	0.3	1
58	Normobaric hyperoxia rapidly reduces diabetic macular oedema. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 759-761.	1.3	1
59	Nocturnal normobaric hyperoxia treatment in a case of chronic diabetic macular edema. <i>European Journal of Ophthalmology</i> , 2022, , 112067212211013.	0.7	1
60	Spontaneous rupture of the posterior lens capsule with improved vision. <i>Annals of Ophthalmology</i> , 2001, 33, 335-336.	0.0	0
61	Update: A 76-Year-Old Man With Macular Degeneration. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 91.	3.8	0
62	Effects of Egg Consumption on Macular Pigment Concentration and Serum Cholesterol. <i>Survey of Ophthalmology</i> , 2012, 57, 83-84.	1.7	0
63	Anterior versus posterior endoscopic cyclophotocoagulation: comparison of indications, populations, and outcomes. <i>International Ophthalmology</i> , 2021, 41, 3021-3028.	0.6	0
64	Combined Pneumatic and Enzymatic Vitreolysis for Severe Cases of Vitreomacular Traction. <i>Retinal Cases and Brief Reports</i> , 2020, Publish Ahead of Print, .	0.3	0
65	Retinal biopsy techniques for the removal of retinal tissue fragments. <i>Ophthalmic Surgery, Lasers and Imaging</i> , 2005, 36, 76-8.	0.5	0
66	Endoscope-Assisted Sutureless Intraclear Haptic Fixation of a Posterior Chamber Intraocular Lens. <i>Journal of Vitreoretinal Diseases</i> , 0, , 247412642210926.	0.2	0