

Jayter S Paula

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6277006/publications.pdf>

Version: 2024-02-01

93
papers

1,252
citations

430874
18
h-index

434195
31
g-index

96
all docs

96
docs citations

96
times ranked

1569
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between mean follow-up intraocular pressure, rates of visual field progression and current target intraocular pressure guidelines. <i>British Journal of Ophthalmology</i> , 2022, 106, 229-233.	3.9	2
2	Primary glaucomas in adults: Epidemiology and public health—A review. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 128-142.	2.6	15
3	Glaucomatous Visual Field Progression in the African Descent and Glaucoma Evaluation Study (ADAGES): Eleven Years of Follow-up. <i>American Journal of Ophthalmology</i> , 2022, 239, 122-129.	3.3	7
4	Comparison of the short-term results of nasal and temporal 180° selective laser trabeculoplasties for open-angle glaucoma. <i>Arquivos Brasileiros De Oftalmologia</i> , 2022, 86, .	0.5	0
5	Acute angle closure triggered by oral benzodiazepines. <i>Arquivos Brasileiros De Oftalmologia</i> , 2021, 84, 170-173.	0.5	2
6	Retinal function after intravitreal injection of autologous bone marrow-derived mesenchymal stromal cells in advanced glaucoma. <i>Documenta Ophthalmologica</i> , 2021, 143, 33-38.	2.2	19
7	Frequency and visual outcomes of ocular toxoplasmosis in an adult Brazilian population. <i>Scientific Reports</i> , 2021, 11, 3420.	3.3	6
8	Variability and Power to Detect Progression of Different Visual Field Patterns. <i>Ophthalmology Glaucoma</i> , 2021, 4, 617-623.	1.9	7
9	Clinical validation of a smartphone-based handheld fundus camera for the evaluation of optic nerve head. <i>Arquivos Brasileiros De Oftalmologia</i> , 2021, 84, 531-537.	0.5	3
10	Electrophysiology in Glaucoma. <i>Journal of Glaucoma</i> , 2020, 29, 147-153.	1.6	15
11	Disc-fovea Angle Is Associated With Visual Field Defect Location in Patients With Glaucoma. <i>Journal of Glaucoma</i> , 2020, 29, 964-969.	1.6	1
12	Fixed-combination Bimatoprost/Brimonidine/Timolol in Glaucoma: A Randomized, Masked, Controlled, Phase III Study Conducted in Brazil. <i>Clinical Therapeutics</i> , 2020, 42, 263-275.	2.5	10
13	Detection of Progression With 10-2 Standard Automated Perimetry: Development and Validation of an Event-Based Algorithm. <i>American Journal of Ophthalmology</i> , 2020, 216, 37-43.	3.3	11
14	Aqueous humor renin, angiotensin I, and angiotensin II activity in primary open-angle glaucoma. <i>Arquivos Brasileiros De Oftalmologia</i> , 2020, 83, 318-322.	0.5	3
15	Coronavirus and the eye: what is relevant so far?. <i>Arquivos Brasileiros De Oftalmologia</i> , 2020, 83, V-VI.	0.5	0
16	Elevation of the intraocular pressure is associated with focal, topographical decreases in the OCT—measured microvasculature in glaucoma: A proof-of-concept. <i>Clinical and Experimental Ophthalmology</i> , 2019, 47, 1218-1220.	2.6	0
17	Determining Optic Nerve Cupping Using Optical Coherence Tomography (OCT) Versus a New Electronic Mobile Device. <i>Journal of Glaucoma</i> , 2019, 28, 398-403.	1.6	0
18	Spatial correlation between localized decreases in exploratory visual search performance and areas of glaucomatous visual field loss. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 153-160.	1.9	5

#	ARTICLE	IF	CITATIONS
19	Blinding or Masking: which is more suitable for eye research?. <i>Arquivos Brasileiros De Oftalmologia</i> , 2019, 82, V-VI.	0.5	1
20	Spontaneous blinking activity in blind patients. <i>Acta Ophthalmologica</i> , 2018, 96, e536-e537.	1.1	0
21	Haigis and SRKT formulae accuracy for intentional myopic overcorrection. <i>International Ophthalmology</i> , 2018, 38, 1459-1463.	1.4	11
22	Prevalence and risk factors of toxoplasmosis among adults in a small Brazilian city. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 781-787.	0.9	18
23	Effects of the Relative Positioning between the Disc-Fovea Angle and Localized Optic Disc Defects on the 10-2 Visual Field Results in Glaucoma. <i>Ophthalmology Glaucoma</i> , 2018, 1, 175-181.	1.9	1
24	HLA-C Alleles and Cytomegalovirus Retinitis in Brazilian Patients with AIDS. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-5.	1.3	4
25	Ex vivo evaluation of intravitreal mesenchymal stromal cell viability using bioluminescence imaging. <i>Stem Cell Research and Therapy</i> , 2018, 9, 155.	5.5	4
26	Feasibility of laser trabeculoplasty in angle closure glaucoma: a review of favourable histopathological findings in narrow angles. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 632-639.	2.6	10
27	Collaborative care model in community eye health: benefits to Family Health teams. <i>Education for Primary Care</i> , 2017, 28, 301-302.	0.6	3
28	Visual Search Performance in Patients with Vision Impairment: A Systematic Review. <i>Current Eye Research</i> , 2017, 42, 1561-1571.	1.5	4
29	How to evaluate and acknowledge a scientific journal peer reviewer: a proposed index to measure the performance of reviewers. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, V.	0.5	6
30	Life under pressure: The role of ocular cribriform cells in preventing glaucoma. <i>Experimental Eye Research</i> , 2016, 151, 150-159.	2.6	13
31	Effects of Swimming Goggles Wearing on Intraocular Pressure, Ocular Perfusion Pressure, and Ocular Pulse Amplitude. <i>Journal of Glaucoma</i> , 2016, 25, 860-864.	1.6	18
32	Microgravity-induced ocular changes in astronauts: a sight odyssey. <i>Arquivos Brasileiros De Oftalmologia</i> , 2016, 79, V-VI.	0.5	2
33	The fever of pain: ocular chronic pain, light at the end of the tunnel. <i>Arquivos Brasileiros De Oftalmologia</i> , 2016, 79, V-V.	0.5	0
34	From health to university extention: cursinho popular do PET-medicina, a successful project in the Ribeirão Preto Medical School. <i>Medicina</i> , 2016, 49, 388.	0.1	1
35	History of the FMRP-USP Tutorial Education Program. <i>Medicina</i> , 2016, 49, 374-380.	0.1	0
36	Work-based and tutorial education programs: distinct approaches of the PET™ groups in Brazil. <i>Medicina</i> , 2016, 49, 381.	0.1	2

#	ARTICLE	IF	CITATIONS
37	Mentoring: concepts, faculty development and perspectives. <i>Medicina</i> , 2016, 49, 369.	0.1	1
38	Safety and feasibility of the use of a bevacizumab-methylcellulose mixture as an adjunct to glaucoma surgery: a pilot study. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 194-6.	0.5	2
39	Efficacy and safety of intravitreal bevacizumab in eyes with neovascular glaucoma undergoing Ahmed glaucoma valve implantation: 2-year follow-up. <i>Acta Ophthalmologica</i> , 2015, 93, e1-6.	1.1	37
40	Rosmarinic Acid Suppresses Subconjunctival Neovascularization in Experimental Glaucoma Surgery. <i>Current Eye Research</i> , 2015, 40, 1134-1140.	1.5	8
41	Genotype-Phenotype Correlations in CYP1B1-Associated Primary Congenital Glaucoma Patients Representing Two Large Cohorts from India and Brazil. <i>PLoS ONE</i> , 2015, 10, e0127147.	2.5	18
42	Comparison of Acetazolamide, Brimonidine, and Anterior Chamber Paracentesis for Ocular Hypertension Control After Initial Intravitreal Bevacizumab Injection. <i>Journal of Glaucoma</i> , 2014, 23, 461-463.	1.6	19
43	Perioperative Conjunctival Inflammation and Trabeculectomy Outcome. <i>Ocular Immunology and Inflammation</i> , 2014, 22, 183-188.	1.8	1
44	Comparison of Diagnostic Tests in Distinct Well-Defined Conditions Related to Dry Eye Disease. <i>PLoS ONE</i> , 2014, 9, e97921.	2.5	77
45	Vision 2020: on the home stretch. <i>Arquivos Brasileiros De Oftalmologia</i> , 2014, 77, 5-6.	0.5	1
46	Intraocular lens optic capture in eyes with zonular weakness. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 1629.	1.5	0
47	Comparison of dynamic contour tonometry and Goldmann applanation tonometry in relation to central corneal thickness in primary congenital glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 117-121.	1.9	7
48	Topical Brazilian propolis improves corneal wound healing and inflammation in rats following alkali burns. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 337.	3.7	28
49	Visual Impairment and Myopia in Brazilian Children. <i>Optometry and Vision Science</i> , 2013, 90, 223-227.	1.2	13
50	Mitomycin C versus 5-fluorouracil as an adjunctive treatment for trabeculectomy: a meta-analysis of randomized clinical trials. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 798-806.	2.6	57
51	Bevacizumab-Loaded Polyurethane Subconjunctival Implants: Effects on Experimental Glaucoma Filtration Surgery. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2013, 29, 566-573.	1.4	22
52	Correlation between cup-to-disc ratio and cup/retrobulbar optic nerve diameter proportion assessed by high-resolution ultrasound in glaucomatous eyes. <i>Arquivos Brasileiros De Oftalmologia</i> , 2013, 76, 274-277.	0.5	1
53	Punctal occlusion in Sjögren's syndrome needs clarification. <i>Nature Reviews Rheumatology</i> , 2012, 8, 752-752.	8.0	1
54	Capsulorhexis rescue after peripheral radial tear-out: Quick-pull technique. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 737-738.	1.5	7

#	ARTICLE	IF	CITATIONS
55	Reply : Caution essential in quick-pull technique. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 1874.	1.5	0
56	Reply : Capsulorrhexis rescue techniques. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 1875.	1.5	0
57	Risk factors for blindness in patients with open-angle glaucoma followed-up for at least 15 years. <i>Arquivos Brasileiros De Oftalmologia</i> , 2012, 75, 243-246.	0.5	15
58	Radiation therapy for Graves' ophthalmopathy: a systematic review and meta-analysis of randomized controlled trials. <i>Arquivos Brasileiros De Oftalmologia</i> , 2012, 75, 324-332.	0.5	19
59	Conjunctival inflammation in patients under topical glaucoma treatment with indication to surgery. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 732-735.	0.7	6
60	Viral contamination during sequential phacoemulsification surgeries in an experimental model. <i>Arquivos Brasileiros De Oftalmologia</i> , 2012, 75, 174-177.	0.5	9
61	Rabbit Rubeosis Iridis Induced by Intravitreal Latex-derived Angiogenic Fraction. <i>Current Eye Research</i> , 2011, 36, 857-859.	1.5	5
62	Meta-analysis of beta radiation augmentation for trabeculectomy - results in distinct ethnic groups. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 300-305.	0.5	11
63	Clinical and regulatory protocols for the management of impaired vision in the public health care network. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 175-179.	0.5	2
64	Efeito do dinitrato de isossorbida sobre a hiperalgesia corneana induzida por lipopolissacarídeo. <i>Revista Brasileira De Oftalmologia</i> , 2011, 70, 290-295.	0.1	1
65	Medical decision, persistence of initial treatment, and glaucoma progression in a Brazilian reference hospital. <i>Arquivos Brasileiros De Oftalmologia</i> , 2010, 73, 141-145.	0.5	1
66	Effect of bevel position on the corneal endothelium after phacoemulsification. <i>Arquivos Brasileiros De Oftalmologia</i> , 2010, 73, 508-510.	0.5	17
67	Fatores relacionados à fidelidade ao tratamento do glaucoma: opiniões de pacientes de um hospital universitário. <i>Arquivos Brasileiros De Oftalmologia</i> , 2010, 73, 116-119.	0.5	14
68	Captura híbrida negativa em displasia intraepitelial isolada de córnea. <i>Revista Brasileira De Oftalmologia</i> , 2010, 69, 125-128.	0.1	0
69	Is the positive c-kit immunostaining associated with the presence of cells analogous to the interstitial cells of Cajal in the ciliary muscle?. <i>Arquivos Brasileiros De Oftalmologia</i> , 2009, 72, 43-6.	0.5	2
70	Preoperative Nd:YAG laser anterior capsulotomy in white intumescent cataracts: report of 11 cases. <i>Arquivos Brasileiros De Oftalmologia</i> , 2009, 72, 113-115.	0.5	4
71	Refractive error changes in children with intermittent exotropia under overminus lens therapy. <i>Arquivos Brasileiros De Oftalmologia</i> , 2009, 72, 751-754.	0.5	18
72	Aspirin prevents diabetic oxidative changes in rat lacrimal gland structure and function. <i>Endocrine</i> , 2009, 35, 189-197.	2.3	12

#	ARTICLE	IF	CITATIONS
73	Glaucoma and Keratoprosthesis Surgery. <i>Journal of Glaucoma</i> , 2009, 18, 321-324.	1.6	69
74	Immunohistochemical Expression of HLA-DR in the Conjunctiva of Patients Under Topical Prostaglandin Analogs Treatment. <i>Journal of Glaucoma</i> , 2009, 18, 197-200.	1.6	22
75	Iris coloboma, blepharophimosis, arachnodactyly, joint contractures: Beals syndrome and Van den Ende-Gupta syndrome phenotypic similarities. <i>Clinical Dysmorphology</i> , 2009, 18, 142-144.	0.3	4
76	Comparison of Preoperative Nd:YAG Laser Anterior Capsulotomy Versus Two-Stage Curvilinear Capsulorhexis in Phacoemulsification of White Intumescent Cataracts. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2009, 40, 582-585.	0.7	14
77	Tip Position during Phaco. <i>Ophthalmology</i> , 2008, 115, 2315-2315.e1.	5.2	4
78	Periorbital Changes Associated With Topical Bimatoprost. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2008, 24, 302-307.	0.8	115
79	Superior Oblique Muscle Amyloidosis Mimicking Myositis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2008, 24, 77-79.	0.8	11
80	Acute hypocomplementemic post-infectious glomerulonephritis as a complication of sinus-related orbital cellulitis: case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2008, 71, 579-580.	0.5	3
81	Tear film and ocular surface alterations in chronic users of antiglaucoma medications. <i>Arquivos Brasileiros De Oftalmologia</i> , 2008, 71, 18-21.	0.5	36
82	Influence of Thyroid Hormone on Thyroid Hormone Receptor β -1 Expression and Lacrimal Gland and Ocular Surface Morphology. , 2007, 48, 3038.		50
83	Ocular manifestations in pediatric patients with HIV infection in the post-HAART era in southern Brazil. <i>Eye</i> , 2007, 21, 1017-1018.	2.1	6
84	Secondary glaucoma associated with bilateral <i>Aspergillus niger</i> endophthalmitis in an HIV-positive patient: case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2006, 69, 395-397.	0.5	9
85	Atypical Pneumococcal Scleritis After Pterygium Excision. <i>Cornea</i> , 2006, 25, 115-117.	1.7	21
86	Computerized calculation scheme for retinal image size after implantation of toric intraocular lenses. <i>Acta Ophthalmologica</i> , 2006, 85, 92-98.	0.3	22
87	Short-term results of intravitreal bevacizumab (Avastin) on anterior segment neovascularization in neovascular glaucoma. <i>Acta Ophthalmologica</i> , 2006, 84, 556-557.	0.3	83
88	Prevalence of pterygium and cataract in indigenous populations of the Brazilian Amazon rain forest. <i>Eye</i> , 2006, 20, 533-536.	2.1	46
89	PRECIPITADOS CERÁTICOS ATÍPICOS EM UM PACIENTE COM HANSENASE VIRCHOWIANA: RELATO DE CASO. <i>Medicina</i> , 2005, 38, 150.	0.1	1
90	Spontaneous late in-the-bag intraocular lens dislocation after can-opener capsulotomy: case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2005, 68, 864-866.	0.5	4

#	ARTICLE	IF	CITATIONS
91	Estudo comparativo de testes diagnósticos para olho seco entre crianças saudáveis e portadoras de artrite reumática juvenil. Arquivos Brasileiros De Oftalmologia, 2004, 67, 769-772.	0.5	2
92	Trachoma among the Yanomami Indians. Brazilian Journal of Medical and Biological Research, 2002, 35, 1153-1157.	1.5	26
93	Nitric Oxide Is Involved in the Lesions of the Peripheral Autonomic Neurons Observed in the Acute Phase of Experimental Trypanosoma cruzi Infection. Experimental Parasitology, 1999, 93, 191-197.	1.2	48