

# Rogério A Costa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2777909/publications.pdf>

Version: 2024-02-01

74  
papers

3,519  
citations

134610

34  
h-index

175968

55  
g-index

76  
all docs

76  
docs citations

76  
times ranked

2590  
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell immunoregulation in active ocular toxoplasmosis. <i>Immunology Letters</i> , 2017, 184, 84-91.	1.1	9
2	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.	0.8	19
3	MULTILAYERED PIGMENT EPITHELIAL DETACHMENT IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2014, 34, 1289-1295.	1.0	61
4	Choroidal bulging in patients with Vogt-Koyanagi-Harada disease in the non-acute uveitic stage. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2014, 4, 6.	1.2	19
5	Spectral optical coherence tomography findings in patients with ocular toxoplasmosis and active satellite lesions (MINAS Report 1). <i>Acta Ophthalmologica</i> , 2013, 91, e41-7.	0.6	38
6	Enhanced depth imaging optical coherence tomography in long-standing Vogt-Koyanagi-Harada disease. <i>British Journal of Ophthalmology</i> , 2013, 97, 70-74.	2.1	92
7	Influence of the Eye-Tracking-Based Follow-Up Function in Retinal Nerve Fiber Layer Thickness Using Fourier-Domain Optical Coherence Tomography. , 2013, 54, 1958.		9
8	INTRAVITREAL BEVACIZUMAB (AVASTIN) FOR PERSISTENT NEW VESSELS IN DIABETIC RETINOPATHY (IBEPE) Tj ETQo0 0 0 rgBT /Overloc	1.0	12
9	Multimodal Fundus Imaging in Choroidal Osteoma. <i>American Journal of Ophthalmology</i> , 2012, 153, 890-895.e3.	1.7	39
10	Indocyanine green angiography findings in patients with long-standing Vogt-Koyanagi-Harada disease: a cross-sectional study. <i>BMC Ophthalmology</i> , 2012, 12, 40.	0.6	23
11	Optical Coherence Tomographic Imaging of Sub-Retinal Pigment Epithelium Lipid. <i>JAMA Ophthalmology</i> , 2012, 130, 1547.	2.6	26
12	Electroretinographic findings associated with panretinal photocoagulation (PRP) versus PRP plus intravitreal ranibizumab treatment for high-risk proliferative diabetic retinopathy. <i>Documenta Ophthalmologica</i> , 2012, 124, 225-236.	1.0	33
13	Ranibizumab for Retinal Neovascularization. <i>Ophthalmology</i> , 2011, 118, 1004-1004.e1.	2.5	11
14	Panretinal photocoagulation (PRP) versus PRP plus intravitreal ranibizumab for high-risk proliferative diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2011, 89, e567-e572.	0.6	58
15	Subretinal pigment epithelial infiltrates in primary vitreoretinal lymphoma. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2011, 1, 171-171.	1.2	8
16	The effect of intravitreal ranibizumab on intraoperative bleeding during pars plana vitrectomy for diabetic traction retinal detachment. <i>British Journal of Ophthalmology</i> , 2011, 95, 1337-1339.	2.1	6
17	Multimodal fundus imaging in Best vitelliform macular dystrophy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 1377-1386.	1.0	57
18	Subconjunctival Delivery of Antibiotics in a Controlled-Release System. <i>JAMA Ophthalmology</i> , 2010, 128, 81.	2.6	22

#	ARTICLE	IF	CITATIONS
19	Rabbit Retinal Neovascularization Induced by Latex Angiogenic-Derived Fraction: An Experimental Model. <i>Current Eye Research</i> , 2010, 35, 56-62.	0.7	25
20	Single intravitreal injection of triamcinolone combined with bevacizumab for the treatment of diffuse diabetic macular oedema refractory to grid photocoagulation. <i>Acta Ophthalmologica</i> , 2010, 88, e297-8.	0.6	5
21	Ocular Findings in a Patient with Castleman's Disease Before and After Treatment with Immunosuppression and Plasmapheresis. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2010, 41, .	0.4	5
22	A Single Intraoperative Sub-Tenon's Capsule Injection of Triamcinolone and Ciprofloxacin in a Controlled-Release System for Cataract Surgery. , 2009, 50, 3041.		22
23	Intraoperative bleeding during vitrectomy for diabetic tractional retinal detachment with versus without preoperative intravitreal bevacizumab (IBeTra study). <i>British Journal of Ophthalmology</i> , 2009, 93, 688-691.	2.1	79
24	Combined Laser and Intravitreal Triamcinolone for Proliferative Diabetic Retinopathy and Macular Edema: One-year Results of a Randomized Clinical Trial. <i>American Journal of Ophthalmology</i> , 2009, 147, 291-297.e2.	1.7	58
25	Intravitreal Bevacizumab for Diabetic Macular Edema Associated With Severe Capillary Loss: One-Year Results of a Pilot Study. <i>American Journal of Ophthalmology</i> , 2009, 147, 1022-1030.e5.	1.7	37
26	Comparative Study of Analgesic Effectiveness Using Three Different Anesthetic Techniques for Intravitreal Injection of Bevacizumab. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2009, 40, 13-18.	0.4	39
27	Panretinal photocoagulation versus PRP plus intravitreal bevacizumab for high-risk proliferative diabetic retinopathy (IBeHi study). <i>Acta Ophthalmologica</i> , 2008, 86, 385-389.	0.6	113
28	Optical coherence tomography characteristics of full-thickness traumatic macular holes. <i>Eye</i> , 2008, 22, 1436-1441.	1.1	20
29	Proposed physiopathological mechanisms and potential therapeutic targets for central serous chorioretinopathy. <i>Expert Review of Ophthalmology</i> , 2008, 3, 553-565.	0.3	1
30	Intravitreal triamcinolone versus bevacizumab for treatment of refractory diabetic macular oedema (IBEME study). <i>British Journal of Ophthalmology</i> , 2008, 92, 76-80.	2.1	141
31	Experimental selective choriocapillaris photothrombosis using a modified indocyanine green formulation. <i>British Journal of Ophthalmology</i> , 2008, 92, 276-280.	2.1	39
32	COMPARISON OF TWO DOSES OF INTRAVITREAL BEVACIZUMAB (AVASTIN) FOR TREATMENT OF MACULAR EDEMA SECONDARY TO BRANCH RETINAL VEIN OCCLUSION. <i>Retina</i> , 2008, 28, 212-219.	1.0	103
33	PRIMARY INTRAVITREAL BEVACIZUMAB FOR SUBFOVEAL CHOROIDAL NEOVASCULARIZATION IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2008, 28, 1387-1394.	1.0	56
34	OCT Findings in Macular Hole Formation in Eyes With Complete Vitreofoveal Separation. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2008, 39, 65-68.	0.4	18
35	Vitreoretinal morphology in active ocular toxoplasmosis: a prospective study by optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2007, 91, 773-780.	2.1	48
36	INTRAVITREAL BEVACIZUMAB (AVASTIN) FOR CENTRAL AND HEMICENTRAL RETINAL VEIN OCCLUSIONS. <i>Retina</i> , 2007, 27, 141-149.	1.0	180

#	ARTICLE	IF	CITATIONS
37	NEW STRATUSOCT FINDINGS IN EXTRAPAPILLARY EXCAVATED ANOMALY AND SECONDARY MACULAR COMPLICATIONS. <i>Retina</i> , 2007, 27, 113-115.	1.0	7
38	Severe Retinal Thermal Injury after Indocyanine Green-Mediated Photothrombosis for Central Serous Chorioretinopathy. <i>American Journal of Ophthalmology</i> , 2007, 144, 480-481.	1.7	3
39	Anti-inflammatory efficacy of a single posterior subtenon injection of triamcinolone acetonide versus prednisolone acetate 1% eyedrops after pars plana vitrectomy. <i>Acta Ophthalmologica</i> , 2007, 85, 603-608.	0.4	9
40	Intravitreal bevacizumab (Avastin) associated with the regression of subretinal neovascularization in idiopathic juxtafoveolar retinal telangiectasis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2007, 245, 1045-1048.	1.0	54
41	Preoperative B-scan ultrasonography of the vitreoretinal interface in phakic patients undergoing rhegmatogenous retinal detachment repair and its prognostic significance. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2007, 245, 1295-1301.	1.0	17
42	Intravitreal bevacizumab (Avastin) in combination with verteporfin photodynamic therapy for choroidal neovascularization associated with age-related macular degeneration (IBeVe Study). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2007, 245, 1273-1280.	1.0	57
43	20-Gauge Transconjunctival Pars Plana Vitrectomy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2007, 38, 342-344.	0.4	7
44	Third-Generation Optical Coherence Tomography Findings in Punctate Retinal Toxoplasmosis. <i>American Journal of Ophthalmology</i> , 2006, 142, 503-505.e2.	1.7	26
45	Optical Coherence Tomography Evaluation of Idiopathic Macular Hole Treatment by Gas-assisted Posterior Vitreous Detachment. <i>American Journal of Ophthalmology</i> , 2006, 142, 869-871.	1.7	38
46	Intravitreal Bevacizumab for Choroidal Neovascularization Caused by AMD (IBeNA Study): Results of a Phase 1 Dose-Escalation Study. , 2006, 47, 4569.		158
47	TWOFOLD ILLUMINATION PHOTODYNAMIC THERAPY SCHEME FOR SUBFOVEAL CHOROIDAL NEOVASCULARIZATION IN PATHOLOGIC MYOPIA. <i>Retina</i> , 2006, 26, 757-764.	1.0	8
48	INTRAVITREAL BEVACIZUMAB (AVASTIN) FOR PERSISTENT NEW VESSELS IN DIABETIC RETINOPATHY (IBEPE) Tj ETQq 0 0 rgBT /Overloc	1.0	237
49	Intravitreal bevacizumab (Avastin) injection associated with regression of retinal neovascularization caused by sickle cell retinopathy. <i>Acta Ophthalmologica</i> , 2006, 84, 834-835.	0.4	49
50	Retinal assessment using optical coherence tomography. <i>Progress in Retinal and Eye Research</i> , 2006, 25, 325-353.	7.3	199
51	Optical coherence tomography findings in macular cavernous haemangioma. <i>Acta Ophthalmologica</i> , 2005, 83, 267-268.	0.4	14
52	Polypoidal choroidal vasculopathy: Angiographic characterization of the network vascular elements and a new treatment paradigm. <i>Progress in Retinal and Eye Research</i> , 2005, 24, 560-586.	7.3	64
53	Intravitreal Injection Versus Sub-Tenonâ€™s Infusion of Triamcinolone Acetonide for Refractory Diabetic Macular Edema: A Randomized Clinical Trial. , 2005, 46, 3845.		113
54	Comparison of Intravitreal versus Posterior Subâ€™Tenonâ€™s Capsule Injection of Triamcinolone Acetonide for Diffuse Diabetic Macular Edema. <i>Ophthalmology</i> , 2005, 112, 1557-1563.	2.5	128

#	ARTICLE	IF	CITATIONS
55	Occult Chorioretinal Anastomosis in Age-Related Macular Degeneration: A Prospective Study by Optical Coherence Tomography. American Journal of Ophthalmology, 2005, 140, 107.e1-107.e18.	1.7	16
56	Evaluation of Image Artifact Produced by Optical Coherence Tomography of Retinal Pathology. American Journal of Ophthalmology, 2005, 140, 349-350.	1.7	12
57	Fragmatome Lifting: Surgical Option for Intraocular Lens and Foreign Body Removal. Ophthalmic Surgery Lasers and Imaging Retina, 2005, 36, 261-264.	0.4	9
58	Optical Coherence Tomography 3: Automatic Delineation of the Outer Neural Retinal Boundary and Its Influence on Retinal Thickness Measurements. , 2004, 45, 2399.		139
59	An intravitreal biodegradable sustained release naproxen and 5-fluorouracil system for the treatment of experimental post-traumatic proliferative vitreoretinopathy. British Journal of Ophthalmology, 2004, 88, 1201-1205.	2.1	41
60	A single intraoperative sub-Tenon's capsule triamcinolone acetonide injection for the treatment of post-cataract surgery inflammation. Ophthalmology, 2004, 111, 2102-2108.	2.5	53
61	Optical coherence tomography findings in patients with late solar retinopathy. American Journal of Ophthalmology, 2004, 137, 1139-1142.	1.7	57
62	Neovascular ingrowth site photothrombosis in choroidal neovascularization associated with retinal pigment epithelial detachment. , 2003, 241, 245-250.		6
63	Retinal capillary hemangioma treatment by indocyanine green-mediated photothrombosis. American Journal of Ophthalmology, 2003, 135, 395-398.	1.7	18
64	Selective occlusion of subfoveal choroidal neovascularization in pathologic myopia using a new technique of ingrowth site treatment. American Journal of Ophthalmology, 2003, 135, 857-866.	1.7	23
65	Photodynamic therapy with verteporfin for subfoveal choroidal neovascularization in best disease. American Journal of Ophthalmology, 2003, 136, 1179-1181.	1.7	41
66	Selective occlusion of subfoveal choroidal neovascularization in angioid streaks by using a new technique of ingrowth site treatment. Ophthalmology, 2003, 110, 1192-1203.	2.5	27
67	IMMEDIATE INDOCYANINE GREEN ANGIOGRAPHY AND OPTICAL COHERENCE TOMOGRAPHY EVALUATION AFTER PHOTODYNAMIC THERAPY FOR SUBFOVEAL CHOROIDAL NEOVASCULARIZATION. Retina, 2003, 23, 159-165.	1.0	93
68	Optical coherence tomography of a traumatic Neodymium:YAG laser-induced macular hole. Ophthalmic Surgery, Lasers and Imaging, 2003, 34, 57-9.	0.5	3
69	Photodynamic therapy with verteporfin for subfoveal choroidal neovascularization in Vogt-Koyanagi-Harada syndrome. American Journal of Ophthalmology, 2002, 134, 137-139.	1.7	51
70	Indocyanine green-mediated photothrombosis as a new technique of treatment for persistent central serous chorioretinopathy. Current Eye Research, 2002, 25, 287-297.	0.7	48
71	Intravitreal gas injection for the treatment of experimental vitreous hemorrhage in rabbits. Current Eye Research, 2002, 25, 261-265.	0.7	5
72	Photodynamic therapy with indocyanine green for occult subfoveal choroidal neovascularization caused by age-related macular degeneration. Current Eye Research, 2001, 23, 271-275.	0.7	57

#	ARTICLE	IF	CITATIONS
73	Optical coherence tomography evaluation of idiopathic macular hole treatment by gas-assisted posterior vitreous detachment. American Journal of Ophthalmology, 2001, 132, 264-266.	1.7	33
74	Choriocapillaris photodynamic therapy using indocyanine green. American Journal of Ophthalmology, 2001, 132, 557-565.	1.7	66