

Luciene Barbosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/737743/publications.pdf>

Version: 2024-02-01

69
papers

1,018
citations

623574

14
h-index

477173

29
g-index

92
all docs

92
docs citations

92
times ranked

864
citing authors

#	ARTICLE	IF	CITATIONS
1	Amniotic membrane transplantation for partial and total limbal stem cell deficiency secondary to chemical burn. <i>Ophthalmology</i> , 2003, 110, 466-473.	2.5	157
2	An outbreak of <i>Mycobacterium chelonae</i> infection after LASIK. <i>Ophthalmology</i> , 2003, 110, 276-285.	2.5	139
3	Corneal Infections After Implantation of Intracorneal Ring Segments. <i>Cornea</i> , 2004, 23, 547-549.	0.9	84
4	Infectious Post-LASIK Crystalline Keratopathy Caused by Nontuberculous Mycobacteria. <i>Cornea</i> , 2002, 21, 426-429.	0.9	53
5	Microbiota Evaluation of Patients With a Boston Type I Keratoprosthesis Treated With Topical 0.5% Moxifloxacin and 5% Povidone-Iodine. <i>Cornea</i> , 2013, 32, 407-411.	0.9	37
6	Clinical results of topical fluconazole for the treatment of filamentous fungal keratitis. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2006, 244, 782-787.	1.0	29
7	Boston type 1 keratoprosthesis outcomes in ocular burns. <i>Acta Ophthalmologica</i> , 2013, 91, e432-e436.	0.6	26
8	CONTRAST SENSITIVITY IN DEEP ANTERIOR LAMELLAR KERATOPLASTY VERSUS PENETRATING KERATOPLASTY. <i>Clinics</i> , 2007, 62, 705-708.	0.6	25
9	Clinic-Cytologic Study of Conjunctivochalasis and Its Relation to Thyroid Autoimmune Diseases. <i>Cornea</i> , 2006, 25, 789-793.	0.9	23
10	Deep Anterior Lamellar Transplant Using Lyophilized and Optisol Corneas in Patients With Keratoconus. <i>Cornea</i> , 2008, 27, 1030-1036.	0.9	22
11	Boston type I keratoprosthesis: Review. <i>Arquivos Brasileiros De Oftalmologia</i> , 2012, 75, 218-222.	0.2	21
12	Experience with Boston keratoprosthesis type 1 in the developing world. <i>Canadian Journal of Ophthalmology</i> , 2014, 49, 351-357.	0.4	21
13	SARS-COV-2 and Ocular Surface: From Physiology to Pathology, a Route to Understand Transmission and Disease. <i>Frontiers in Physiology</i> , 2021, 12, 612319.	1.3	20
14	Bilateral Deep Keratitis Caused by Systemic Lupus Erythematosus. <i>Cornea</i> , 2004, 23, 207-209.	0.9	18
15	Primary Pediatric Keratoplasty: Etiology, Graft Survival, and Visual Outcome. <i>American Journal of Ophthalmology</i> , 2020, 212, 162-168.	1.7	17
16	Effect of topical 0.5% povidone-iodine compared to 5% natamycin in fungal keratitis caused by <i>Fusarium solani</i> in a rabbit model: a pilot study. <i>Arquivos Brasileiros De Oftalmologia</i> , 2008, 71, 860-864.	0.2	14
17	Efficacy and Safety of Recurrent Pterygium Surgery Using Human Processed Pericardium. <i>Cornea</i> , 2002, 21, 542-545.	0.9	12
18	Comparison of Descemet-On Versus Descemet-Off Deep Anterior Lamellar Keratoplasty in Keratoconus Patients. <i>Cornea</i> , 2015, 34, 797-801.	0.9	12

#	ARTICLE	IF	CITATIONS
19	Outcomes of a 320-degree intrastromal corneal ring segment implantation for keratoconus: Results of a 6-month follow-up. <i>European Journal of Ophthalmology</i> , 2020, 30, 139-146.	0.7	12
20	Laboratory detection methods for methicillin resistance in coagulase negative <i>Staphylococcus</i> isolated from ophthalmic infections. <i>Arquivos Brasileiros De Oftalmologia</i> , 2007, 70, 667-675.	0.2	11
21	Ocular allergy latin american consensus. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 452-456.	0.2	11
22	Limbal transplantation at a tertiary hospital in Brazil: a retrospective study. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 207-211.	0.2	11
23	Gene transfer to primary corneal epithelial cells with an integrating lentiviral vector. <i>Arquivos Brasileiros De Oftalmologia</i> , 2010, 73, 447-453.	0.2	11
24	Light and Transmission Electronic Microscopy Evaluation of Lyophilized Corneas. <i>Cornea</i> , 2008, 27, 791-794.	0.9	10
25	SYMPATHETIC OPHTHALMIA AFTER PENETRATING KERATOPLASTY: A CASE REPORT EVALUATED BY SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. <i>Retinal Cases and Brief Reports</i> , 2012, 6, 11-15.	0.3	10
26	Boston Type I Keratoprosthesis: Antibacterial Resistance and Microbiota Evaluation of Soft Contact Lenses. <i>American Journal of Ophthalmology</i> , 2018, 192, 178-183.	1.7	10
27	Indications and visual outcomes of intrastromal corneal ring segment implantation in a large patient series. <i>Clinics</i> , 2017, 72, 370-377.	0.6	9
28	A Case-Control Study on the Oxidative Balance of 50% Autologous Serum Eye Drops. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-5.	1.9	8
29	Femtosecond laser-assisted deep anterior lamellar keratoplasty in phototherapeutic keratectomy versus the big-bubble technique in keratoconus. <i>International Journal of Ophthalmology</i> , 2018, 11, 807-812.	0.5	8
30	Intracorneal Ring Segments Implantation Outcomes Using Two Different Manufacturers' Nomograms for Keratoconus Surgery. <i>Journal of Refractive Surgery</i> , 2019, 35, 673-683.	1.1	8
31	Anterior stromal puncture in Brown-McLean syndrome. <i>Journal of Cataract and Refractive Surgery</i> , 2004, 30, 1575-1577.	0.7	7
32	Deep stromal mycobacterial keratitis: viable bacteria after six months of treatment: case report and literature review. <i>Arquivos Brasileiros De Oftalmologia</i> , 2005, 68, 551-553.	0.2	7
33	Are cutaneous hypersensitivity tests to inhalant allergens a severity marker for vernal keratoconjunctivitis?. <i>Arquivos Brasileiros De Oftalmologia</i> , 2007, 70, 991-995.	0.2	6
34	Randomized Trial Comparing Multilayer Amniotic Membrane Transplantation With Scleral and Corneal Grafts for the Treatment of Scleral Thinning After Pterygium Surgery Associated With Beta Therapy. <i>Cornea</i> , 2014, 33, 1197-1204.	0.9	6
35	Visual outcomes in advanced keratoconus using different strategies: Scleral lens, intracorneal ring segment and lamellar keratoplasty. <i>European Journal of Ophthalmology</i> , 2021, 31, 1563-1570.	0.7	6
36	Tear Film Immunological Profile in Patients with Ocular Graft versus Host Disease. <i>Ocular Immunology and Inflammation</i> , 2023, 31, 701-709.	1.0	6

#	ARTICLE	IF	CITATIONS
37	Ceratoconjuntivite alérgica e complicações no segmento ocular anterior de pacientes. Arquivos Brasileiros De Oftalmologia, 2003, 66, 25.	0.2	5
38	Toxicidade corneal-conjuntival do colírio de iodo-povidona: estudo experimental. Arquivos Brasileiros De Oftalmologia, 2003, 66, 279-288.	0.2	4
39	Conjuntivite granulomatosa atípica causada pela doença da arranhadura do gato: relato de caso. Arquivos Brasileiros De Oftalmologia, 2004, 67, 541-543.	0.2	4
40	In vitro antibiotic susceptibilities of ocular bacteria isolates from the cornea and conjunctiva to moxifloxacin, gatifloxacin and other fluoroquinolones. Arquivos Brasileiros De Oftalmologia, 2004, 67, 883-886.	0.2	4
41	An experimental model of mycobacterial infection under corneal flaps. Brazilian Journal of Medical and Biological Research, 2004, 37, 1015-1021.	0.7	4
42	Avaliação da presença de células calciformes na córnea humana. Arquivos Brasileiros De Oftalmologia, 2004, 67, 121-125.	0.2	4
43	Avaliação de um cianoacrilato quanto à esterilidade e atividade biocida. Arquivos Brasileiros De Oftalmologia, 2004, 67, 397-400.	0.2	4
44	Sclera-Specific and non-sclera-specific autoantibodies in the serum of patients with non-infectious anterior scleritis. Revista Brasileira De Reumatologia, 2007, 47, 173-179.	0.8	3
45	Visual outcomes after deep anterior lamellar keratoplasty using donor corneas without removal of Descemet membrane and endothelium. Arquivos Brasileiros De Oftalmologia, 2016, 79, 366-368.	0.2	3
46	Standardized pachymetry-assisted manual lamellar dissection for Descemet stripping endothelial keratoplasty. European Journal of Ophthalmology, 2021, 31, 1754-1761.	0.7	3
47	B-scan ultrasound, visual electrophysiology and perioperative videoendoscopy for predicting functional results in keratoprosthesis candidates. British Journal of Ophthalmology, 2022, 106, 32-36.	2.1	3
48	Anterior segment optical coherence tomography findings in type I Boston keratoprosthesis. Arquivos Brasileiros De Oftalmologia, 2018, 81, 42-46.	0.2	3
49	Infectious Post-LASIK Crystalline Keratopathy Caused by Nontuberculous Mycobacteria. Cornea, 2003, 22, 188.	0.9	2
50	Long-term outcomes with Boston type 1 keratoprosthesis in ocular burns. Arquivos Brasileiros De Oftalmologia, 2018, 81, 177-182.	0.2	2
51	Impacts of COVID-19 pandemic and public policies on corneal transplantations in Brazil. Arquivos Brasileiros De Oftalmologia, 2023, 86, .	0.2	2
52	Results with the Boston Type I keratoprosthesis after Acanthamoeba keratitis. American Journal of Ophthalmology Case Reports, 2017, 6, 71-73.	0.4	1
53	The Use of Digital Microscopy to Compare the Thicknesses of Normal Corneas and <i>Ex Vivo</i> Rejected Corneal Grafts with a Focus on the Descemet's Membrane. Journal of Ophthalmology, 2019, 2019, 1-10.	0.6	1
54	Boston Type I Keratoprosthesis: Antibacterial Resistance and Microbiota Evaluation of Soft Contact Lenses. American Journal of Ophthalmology, 2019, 198, 263-264.	1.7	1

#	ARTICLE	IF	CITATIONS
55	Necrotizing <i>Streptococcus pyogenes</i>s Infiltrating Conjunctiva and Tenon's Capsule: A Case Report. Case Reports in Ophthalmology, 2021, 12, 146-149.	0.3	1
56	Características laboratoriais das ceratites e conjuntivites causadas por Streptococcus sp. Arquivos Brasileiros De Oftalmologia, 2004, 67, 781-784.	0.2	1
57	Manifestações destrutivas da córnea e esclera associadas a doenças do tecido conectivo: relato de 9 casos. Arquivos Brasileiros De Oftalmologia, 2004, 67, 675-680.	0.2	1
58	Neoplasia intra-epitelial corno-conjuntival (NIC): relato de um caso atípico. Arquivos Brasileiros De Oftalmologia, 2004, 67, 819-821.	0.2	1
59	Infiltração conjuntival como primeira manifestação de leucemia mieloide aguda: relato de caso. Arquivos Brasileiros De Oftalmologia, 2000, 63, 79-81.	0.2	0
60	Ectopia lentis et pupillae. Revista Brasileira De Oftalmologia, 2011, 70, 182-184.	0.1	0
61	Reply. Cornea, 2016, 35, e1.	0.9	0
62	Análise clínica, cirúrgica e laboratorial de pacientes com conjuntivite. Arquivos Brasileiros De Oftalmologia, 2004, 67, 617-620.	0.2	0
63	Comparação entre as medidas da espessura central corneana usando a paquimetria óptica e a ultra-sônica. Revista Brasileira De Oftalmologia, 2007, 66, 309-314.	0.1	0
64	Comparação entre dois sistemas de análise de topografia corneana. Revista Brasileira De Oftalmologia, 2012, 71, 233-235.	0.1	0
65	Use of oral mucosa in scleral thinning: a case report. EOfalmo, 2018, 4, .	0.0	0
66	Graft-versus-Host Disease: Review. Revista Brasileira De Oftalmologia, 2019, 78, .	0.1	0
67	Subbasal corneal nerve damage in patients with bacterial keratitis: in vivo confocal microscopy study. Arquivos Brasileiros De Oftalmologia, 2022, 85, 1-6.	0.2	0
68	Masquerade syndrome in ocular surface squamous neoplasia. Arquivos Brasileiros De Oftalmologia, 2022, 86, .	0.2	0
69	Increased lacrimal inflammatory mediators in patients with keratoconus.. Molecular Vision, 2021, 27, 656-665.	1.1	0