

Paulo J M Bispo

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,228
citations

471061

17
h-index

395343

33
g-index

49
all docs

49
docs citations

49
times ranked

1389
citing authors

#	ARTICLE	IF	CITATIONS
1	The persistent dilemma of microbial keratitis: Global burden, diagnosis, and antimicrobial resistance. Survey of Ophthalmology, 2019, 64, 255-271.	1.7	287
2	Biofilms in Infections of the Eye. Pathogens, 2015, 4, 111-136.	1.2	120
3	Detection and Gram Discrimination of Bacterial Pathogens from Aqueous and Vitreous Humor Using Real-Time PCR Assays. Investigative Ophthalmology and Visual Science, 2011, 52, 873-881.	3.3	68
4	Microbial profile and antibiotic susceptibility of culture-positive bacterial endophthalmitis. Eye, 2011, 25, 382-388.	1.1	60
5	Cation Concentration Variability of Four Distinct Mueller-Hinton Agar Brands Influences Polymyxin B Susceptibility Results. Journal of Clinical Microbiology, 2012, 50, 2414-2418.	1.8	52
6	Infectious corneal ulceration: a proposal for neglected tropical disease status. Bulletin of the World Health Organization, 2019, 97, 854-856.	1.5	52
7	Unencapsulated Streptococcus pneumoniae from conjunctivitis encode variant traits and belong to a distinct phylogenetic cluster. Nature Communications, 2014, 5, 5411.	5.8	45
8	Prevalence and antibiotic susceptibility of methicillin-resistant Staphylococcus aureus in ocular infections. Arquivos Brasileiros De Oftalmologia, 2013, 76, 350-353.	0.2	39
9	ADVANCES IN THE MICROBIOLOGICAL DIAGNOSIS OF SEPSIS. Shock, 2008, 30, 41-46.	1.0	36
10	Clinical metagenomics for infectious corneal ulcers: Rags to riches?. Ocular Surface, 2020, 18, 1-12.	2.2	32
11	Fusarium keratitis in Brazil: genotyping, in vitro susceptibilities, and clinical outcomes. Clinical Ophthalmology, 2013, 7, 1693.	0.9	30
12	A Systematic Review of Multi-decade Antibiotic Resistance Data for Ocular Bacterial Pathogens in the United States. Ophthalmology and Therapy, 2022, 11, 503-520.	1.0	28
13	Characterization of Ocular Methicillin-Resistant Staphylococcus epidermidis Isolates Belonging Predominantly to Clonal Complex 2 Subcluster II. Journal of Clinical Microbiology, 2014, 52, 1412-1417.	1.8	24
14	Emerging 8-Methoxyfluoroquinolone Resistance among Methicillin-Susceptible Staphylococcus epidermidis Isolates Recovered from Patients with Endophthalmitis. Journal of Clinical Microbiology, 2013, 51, 2959-2963.	1.8	23
15	Validation of a Comprehensive Clinical Algorithm for the Assessment and Treatment of Microbial Keratitis. American Journal of Ophthalmology, 2020, 214, 97-109.	1.7	23
16	Staphylococcus aureus from ocular and otolaryngology infections are frequently resistant to clinically important antibiotics and are associated with lineages of community and hospital origins. PLoS ONE, 2018, 13, e0208518.	1.1	21
17	Rapid Detection and Identification of Uveitis Pathogens by Qualitative Multiplex Real-Time PCR. , 2018, 59, 582.		20
18	Transferable Resistance Gene <i>optrA</i> in Enterococcus faecalis from Swine in Brazil. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	19

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19	Real-time polymerase chain reaction test to discriminate between contamination and intraocular infection after cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1244-1250.	0.7	18
20	Incidence of endophthalmitis after cataract surgery (2002-2008) at a Brazilian university-hospital. <i>Arquivos Brasileiros De Oftalmologia</i> , 2010, 73, 505-507.	0.2	18
21	DNA Extraction Methods for Panbacterial and Panfungal PCR Detection in Intraocular Fluids. <i>Current Eye Research</i> , 2015, 40, 697-706.	0.7	17
22	Identification of the Infection Source of an Outbreak of Mycobacterium Chelonae Keratitis After Laser in Situ Keratomileusis. <i>Cornea</i> , 2018, 37, 116-122.	0.9	17
23	Coexistence of the Oxazolidinone Resistance-associated Genes cfr and oprA in Enterococcus faecalis From a Healthy Piglet in Brazil. <i>Frontiers in Public Health</i> , 2020, 8, 518.	1.3	17
24	Safety and Efficacy of Moxifloxacin-Dexamethasone Eyedrops as Treatment for Bacterial Ocular Infection Associated with Bacterial Blepharitis. <i>Advances in Therapy</i> , 2012, 29, 416-426.	1.3	16
25	Real-Time Multiplex PCR Analysis in Infectious Uveitis. <i>Seminars in Ophthalmology</i> , 2019, 34, 252-255.	0.8	13
26	Bactericidal effect of S-nitrosothiols against clinical isolates from keratitis. <i>Clinical Ophthalmology</i> , 2012, 6, 1907.	0.9	12
27	Hospital-Associated Multidrug-Resistant MRSA Lineages Are Trophic to the Ocular Surface and Cause Severe Microbial Keratitis. <i>Frontiers in Public Health</i> , 2020, 8, 204.	1.3	12
28	Molecular biology applied to the laboratory diagnosis of bacterial endophthalmitis. <i>Arquivos Brasileiros De Oftalmologia</i> , 2009, 72, 734-740.	0.2	11
29	Community-genotype methicillin-resistant Staphylococcus aureus skin and soft tissue infections in Latin America: a systematic review. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101539.	0.3	10
30	Application of Metagenomic Sequencing in the Diagnosis of Infectious Uveitis. <i>Seminars in Ophthalmology</i> , 2020, 35, 276-279.	0.8	9
31	Neither non-toxicogenic Staphylococcus aureus nor commensal S. epidermidis activates NLRP3 inflammasomes in human conjunctival goblet cells. <i>BMJ Open Ophthalmology</i> , 2017, 2, e000101.	0.8	8
32	Pseudomonas aeruginosa Endophthalmitis after Penetrating Keratoplasty Transmitted from the Same Donor to Two Recipients Confirmed by Pulsed-Field Gel Electrophoresis : Fig. 1. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3346-3347.	1.8	7
33	Analysis of Intraocular Lens Biofilms and Fluids After Long-Term Uncomplicated Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2016, 169, 46-57.	1.7	7
34	Resolution of fluoroquinolone-resistant Escherichia coli keratitis with a PROSE device for enhanced targeted antibiotic delivery. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 12, 73-75.	0.4	7
35	Demonstration of Plasmid-Mediated Drug Resistance in Mycobacterium abscessus. <i>Journal of Clinical Microbiology</i> , 2014, 52, 1727-1729.	1.8	6
36	The Best of All Worlds: Streptococcus pneumoniae Conjunctivitis through the Lens of Community Ecology and Microbial Biogeography. <i>Microorganisms</i> , 2020, 8, 46.	1.6	5

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37	Diphtheroids as Corneal Pathogens in Chronic Ocular Surface Disease in Stevensâ€“Johnson Syndrome/Toxic Epidermal Necrolysis. <i>Cornea</i> , 2021, 40, 774-779.	0.9	5
38	Methicillin-resistant <i>Staphylococcus aureus</i> in acute otitis externa. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2018, 4, 246-252.	0.7	4
39	The Search for Antifungal Prophylaxis After Artificial Corneal Surgeryâ€“An In Vitro Study. <i>Cornea</i> , 2020, 39, 1547-1555.	0.9	4
40	Population structure of ocular <i>Streptococcus pneumoniae</i> is highly diverse and formed by lineages that escape current vaccines. <i>Microbial Genomics</i> , 2022, 8, .	1.0	3
41	Antibiotic Resistance in Endophthalmitis Pathogens. , 2016, , 239-260.		2
42	Detection of herpes simplex-1 and -2 and varicella zoster virus by quantitative real-time polymerase chain reaction in corneas from patients with bacterial keratitis. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 84-87.	0.2	2
43	The Challenge of Antibiotic Resistance in Corneal Infection. , 2020, , 277-288.		1
44	CaracterizaÃ§Ã£o e distribuiÃ§Ã£o de estreptococos do grupo viridans isolados de endoftalmite infecciosa e ceratite. <i>Arquivos Brasileiros De Oftalmologia</i> , 2020, 83, 463-472.	0.2	1
45	Correction for Matsumoto et al., Demonstration of Plasmid-Mediated Drug Resistance in <i>Mycobacterium abscessus</i> . <i>Journal of Clinical Microbiology</i> , 2015, 53, 367-367.	1.8	0
46	Authors' response: Povidone-Iodine for the Treatment of Microbial Keratitis. <i>Survey of Ophthalmology</i> , 2019, 64, 892-893.	1.7	0
47	A Cluster of Corneal Donor Rim Cultures Positive for <i>Achromobacter</i> Species Associated With Contaminated Eye Solution. <i>Cornea</i> , 2021, 40, 223-227.	0.9	0
48	Targeted killing of ocular <i>Streptococcus pneumoniae</i> by the phage endolysin MSlys. <i>Ophthalmology Science</i> , 2022, , 100193.	1.0	0