Eduardo Bagagli

List of Publications by Year
in descending order

95 papers	3,662 citations	159585 30 h-index	138484 58 g-index
97 all docs	97 docs citations	97 times ranked	2412 citing authors

#	Article	IF	Citations
1	Outbreak of equine pythiosis in a southeastern region of Brazil: Environmental isolation and phylogeny. Transboundary and Emerging Diseases, 2022, 69, 1617-1624.	3.0	7
2	Systemic Infection by Non-albicans Candida Species Affects the Development of a Murine Model of Multiple Sclerosis. Journal of Fungi (Basel, Switzerland), 2022, 8, 386.	3.5	6
3	Clinical and Eco-Epidemiological Aspects of a Novel Hyperendemic Area of Paracoccidioidomycosis in the Tocantins-Araguaia Basin (Northern Brazil), Caused by Paracoccidioides sp.. Journal of Fungi (Basel, Switzerland), 2022, 8, 502.	3.5	8
4	Zoonotic parasites infecting freeâ€living armadillos from Brazil. Transboundary and Emerging Diseases, 2021, 68, 1639-1651.	3.0	9
5	Paracoccidioides brasiliensis Isolated from Nine-Banded Armadillos (Dasypus novemcinctus) Reveal Population Structure and Admixture in the Amazon Basin. Journal of Fungi (Basel, Switzerland), 2021, 7, 54.	3.5	3
6	Soil Mycobiome Is Shaped by Vegetation and Microhabitats: A Regional-Scale Study in Southeastern Brazil. Journal of Fungi (Basel, Switzerland), 2021, 7, 587.	3.5	7
7	Candida tropicalis Systemic Infection Redirects Leukocyte Infiltration to the Kidneys Attenuating Encephalomyelitis. Journal of Fungi (Basel, Switzerland), 2021, 7, 757.	3.5	4
8	PRP8 Intein in Onygenales: Distribution and Phylogenetic Aspects. Mycopathologia, 2020, 185, 37-49.	3.1	7
9	Rabies virus and Histoplasma suramericanum coinfection in a bat from southeastern Brazil. Zoonoses and Public Health, 2020, 67, 138-147.	2.2	3
10	Phylogenetic Species of Paracoccidioides spp. Isolated from Clinical and Environmental Samples in a Hyperendemic Area of Paracoccidioidomycosis in Southeastern Brazil. Journal of Fungi (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 377	3.5	11
11	Pulmonary paracoccidioidomycosisâ€induced pulmonary hypertension. Clinical and Translational Medicine, 2020, 10, e213.	4.0	2
12	Characterization of a Paracoccidioides spp. strain from southeastern Brazil genotyped as Paracoccidioides restrepiensis (PS3) and review of this phylogenetic species. Genetics and Molecular Biology, 2020, 43, e20190201.	1.3	11
13	Paracoccidioidomycosis due to Paracoccidioides lutzii complicated with adrenal injury and pulmonary arterial hypertension. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e89.	1.1	1
14	A hidden battle in the dirt: Soil amoebae interactions with Paracoccidioides spp. PLoS Neglected Tropical Diseases, 2019, 13, e0007742.	3.0	30
15	Schinus molle essential oil as a potential source of bioactive compounds: antifungal and antibacterial properties. Journal of Applied Microbiology, 2019, 126, 516-522.	3.1	21
16	Endemic Mycoses in Americas. , 2019, , 143-192.		0
17	A hidden battle in the dirt: Soil amoebae interactions with Paracoccidioides spp. , 2019, 13, e0007742.		0
18	A hidden battle in the dirt: Soil amoebae interactions with Paracoccidioides spp. , 2019, 13, e0007742.		0

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19	A hidden battle in the dirt: Soil amoebae interactions with Paracoccidioides spp. , 2019, 13, e0007742.		0
20	A hidden battle in the dirt: Soil amoebae interactions with Paracoccidioides spp. , 2019, 13, e0007742.		0
21	PRP8 intein in dermatophytes: Evolution and species identification. Medical Mycology, 2018, 56, 746-758.	0.7	1
22	Molecular identification and phylogenetic analysis ofBothrops insularisbacterial and fungal microbiota. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2018, 81, 142-153.	2.3	11
23	Ecology of Paracoccidioides brasiliensis, P. lutzii and related species: infection in armadillos, soil occurrence and mycological aspects. Medical Mycology, 2018, 56, 950-962.	0.7	40
24	Paracoccidioidomycosis in Animals and Humans. , 2018, , 129-145.		2
25	Differential Behavior of Non-albicans Candida Species in the Central Nervous System of Immunocompetent and Immunosuppressed Mice. Frontiers in Microbiology, 2018, 9, 2968.	3.5	22
26	Paracoccidioidomycosis: Current Perspectives from Brazil. Open Microbiology Journal, 2017, 11, 224-282.	0.7	131
27	Brazilian guidelines for the clinical management of paracoccidioidomycosis. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 715-740.	0.9	300
28	Use of fluorescent oligonucleotide probes for differentiation between Paracoccidioides brasiliensis and Paracoccidioides lutzii in yeast and mycelial phase. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 140-145.	1.6	9
29	Evolution and Application of Inteins in Candida species: A Review. Frontiers in Microbiology, 2016, 7, 1585.	3.5	13
30	Genome Diversity, Recombination, and Virulence across the Major Lineages of Paracoccidioides. MSphere, 2016, 1, .	2.9	109
31	Molecular identification and phylogenetical analysis of dermatophyte fungi from Latin America. Mycoses, 2016, 59, 787-797.	4.0	16
32	Environmental Mapping of Paracoccidioides spp. in Brazil Reveals New Clues into Genetic Diversity, Biogeography and Wild Host Association. PLoS Neglected Tropical Diseases, 2016, 10, e0004606.	3.0	50
33	Paracoccidioides brasiliensis AND Paracoccidioides lutzii, A SECRET LOVE AFFAIR. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 25-30.	1.1	7
34	Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry for Differentiation of the Dimorphic Fungal Species Paracoccidioides brasiliensis and Paracoccidioides lutzii. Journal of Clinical Microbiology, 2015, 53, 1383-1386.	3.9	29
35	Paracoccidioides Species Complex: Ecology, Phylogeny, Sexual Reproduction, and Virulence. PLoS Pathogens, 2014, 10, e1004397.	4.7	119
36	Sporothrix schenckii sensu stricto Isolated from Soil in an Armadilloâ€™s Burrow. Mycopathologia, 2014, 177, 199-206.	3.1	39

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37	Paracoccidioides lutzii sp. nov.: biological and clinical implications. Medical Mycology, 2014, 52, 1-10.	0.7	126
38	PRP8 intein in cryptic species of Histoplasma capsulatum: Evolution and phylogeny. Infection, Genetics and Evolution, 2013, 18, 174-182.	2.3	15
39	Detection of Paracoccidioides spp. in environmental aerosol samples. Medical Mycology, 2013, 51, 83-92.	0.7	47
40	Molecular and Morphological Data Support the Existence of a Sexual Cycle in Species of the Genus Paracoccidioides. Eukaryotic Cell, 2013, 12, 380-389.	3.4	38
41	Analysis of Inteins in the Candida parapsilosis Complex for Simple and Accurate Species Identification. Journal of Clinical Microbiology, 2013, 51, 2830-2836.	3.9	16
42	Cryptic species of Paracoccidioides brasiliensis: impact on paracoccidioidomycosis immunodiagnosis. Memorias Do Instituto Oswaldo Cruz, 2013, 108, 637-643.	1.6	29
43	Genus Paracoccidioides: Species Recognition and Biogeographic Aspects. PLoS ONE, 2012, 7, e37694.	2.5	136
44	White piedra: molecular identification of Trichosporon inkin in members of the same family. Revista Da Sociedade Brasileira De Medicina Tropical, 2012, 45, 402-404.	0.9	11
45	290. Microbiological Evaluation of Different Strategies for Management of Snakes in Captivity. Toxicon, 2012, 60, 244.	1.6	0
46	Candidemia in a brazilian tertiary hospital: microbiological and clinical features over a six-year period. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2012, 18, 244-252.	1.4	2
47	PRP8 intein in Ajellomycetaceae family pathogens: Sequence analysis, splicing evaluation and homing endonuclease activity. Fungal Genetics and Biology, 2011, 48, 80-91.	2.1	13
48	Evaluation of pathogenic fungi occurrence in traumatogenic structures of freshwater fish. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 182-185.	0.9	11
49	Paracoccidioidomycosis in a Dog: Case Report of Generalized Lymphadenomegaly. Mycopathologia, 2011, 172, 147-152.	3.1	41
50	A synthetic peptide selectively kills only virulent Paracoccidioides brasiliensis yeasts. Microbes and Infection, 2011, 13, 251-260.	1.9	6
51	Species distribution and susceptibility profile of Candida species in a Brazilian public tertiary hospital. BMC Research Notes, 2010, 3, 1.	1.4	154
52	Cutaneous pythiosis in a dog from Brazil. Veterinary Dermatology, 2010, 21, 202-204.	1.2	12
53	Road-killed wild animals: a preservation problem useful for eco-epidemiological studies of pathogens. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2010, 16, 607-613.	1.4	10
54	Comparison of infection by Brucella spp. in free-ranging and captive wild animals from SÃ£o Paulo State, Brazil. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2010, 16, 654-658.	1.4	10

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55	Search for Mycobacterium leprae in wild mammals. Brazilian Journal of Infectious Diseases, 2010, 14, 47-53.	0.6	8
56	First Description of a Cluster of Acute/Subacute Paracoccidioidomycosis Cases and Its Association with a Climatic Anomaly. PLoS Neglected Tropical Diseases, 2010, 4, e643.	3.0	53
57	Search for Mycobacterium leprae in wild mammals. Brazilian Journal of Infectious Diseases, 2010, 14, 47-53.	0.6	15
58	Inteins in pathogenic fungi: a phylogenetic tool and perspectives for therapeutic applications. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 497-504.	1.6	9
59	Molecular approaches for eco-epidemiological studies of Paracoccidioides brasiliensis. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 636-643.	1.6	14
60	Climate and acute/subacute paracoccidioidomycosis in a hyper-endemic area in Brazil. International Journal of Epidemiology, 2009, 38, 1642-1649.	1.9	59
61	Importance of xenarthrans in the eco-epidemiology of Paracoccidioides brasiliensis. BMC Research Notes, 2009, 2, 228.	1.4	17
62	Phylogenetic analysis reveals a high level of speciation in the Paracoccidioides genus. Molecular Phylogenetics and Evolution, 2009, 52, 273-283.	2.7	325
63	Paracoccidioides brasiliensis: phylogenetic and ecological aspects. Mycopathologia, 2008, 165, 197-207.	3.1	78
64	Dimorphism, Thermal Tolerance, Virulence and Heat Shock Protein 70 Transcription in Different Isolates of Paracoccidioides brasiliensis. Mycopathologia, 2008, 165, 355-365.	3.1	10
65	Toxoplasma gondii and Leptospira spp. infection in free-ranging armadillos. Veterinary Parasitology, 2008, 157, 291-293.	1.8	18
66	Molecular detection ofParacoccidioides brasiliensisin road-killed wild animals. Medical Mycology, 2008, 46, 35-40.	0.7	51
67	Phylogenetic analysis of PRP8 intein in Paracoccidioides brasiliensis species complex. Fungal Genetics and Biology, 2008, 45, 1284-1291.	2.1	48
68	Morphological and molecular characterization of an equine isolate ofPythium insidiosumand comparison with the first human isolate from the same geographic region. Medical Mycology, 2008, 46, 557-565.	0.7	8
69	Experimental infections with Paracoccidioides brasiliensis obtained from armadillos: comparison to clinical isolates. Brazilian Journal of Infectious Diseases, 2008, 12, 57-62.	0.6	7
70	Ecological study of Paracoccidioides brasiliensis in soil: growth ability, conidia production and molecular detection. BMC Microbiology, 2007, 7, 92.	3.3	45
71	Pythium insidiosum: relato do primeiro caso de infecÃ§Ã£o humana no Brasil. Anais Brasileiros De Dermatologia, 2006, 81, 483-485.	1.1	13
72	Phylogenetic and evolutionary aspects of Paracoccidioides brasiliensis reveal a long coexistence with animal hosts that explain several biological features of the pathogen. Infection, Genetics and Evolution, 2006, 6, 344-351.	2.3	66

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73	Study of Toxoplasma infection in Brazilian wild mammals: Serological evidence in Dasypus novemcinctus Linnaeus, 1758 and Euphractus sexcinctus Wagler, 1830. Veterinary Parasitology, 2006, 135, 81-83.	1.8	9
74	Reply to Dr Conti-Diaz. Medical Mycology, 2006, 44, 783-783.	0.7	0
75	Cryptic Speciation and Recombination in the Fungus Paracoccidioides brasiliensis as Revealed by Gene Genealogies. Molecular Biology and Evolution, 2006, 23, 65-73.	8.9	312
76	Virulence attenuation and phenotypic variation of Paracoccidioides brasiliensis isolates obtained from armadillos and patients. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 331-334.	1.6	25
77	Human Pythiosis, Brazil. Emerging Infectious Diseases, 2005, 11, 715-718.	4.3	63
78	Molecular detection ofParacoccidioides brasiliensisin soil. Medical Mycology, 2005, 43, 725-729.	0.7	56
79	Primers for Clinical Detection of Paracoccidioides brasiliensis. Journal of Clinical Microbiology, 2005, 43, 4255-4257.	3.9	31
80	Distribution of paracoccidioidomycosis: determination of ecologic correlates through spatial analyses. Medical Mycology, 2004, 42, 517-523.	0.7	33
81	High frequency of <emph type="2">Paracoccidioides brasiliensis</emph> infection in armadillos (<emph type="2">Dasypus novemcinctus):</emph> an ecological study. Medical Mycology, 2003, 41, 217-223.	0.7	83
82	Virulence profiles of tenParacoccidioides brasiliensisisolates obtained from armadillos (Dasypus novemcinctus). Medical Mycology, 2003, 41, 89-96.	0.7	20
83	Comparison of the Sequences of the Internal Transcribed Spacer Regions and PbGP43 Genes of Paracoccidioides brasiliensis from Patients and Armadillos (Dasypus novemcinctus). Journal of Clinical Microbiology, 2003, 41, 5735-5737.	3.9	31
84	Virulence profiles of ten Paracoccidioides brasiliensis isolates obtained from armadillos (Dasypus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	20
85	Cerebriform colonies of Paracoccidioides brasiliensis isolated from nine-banded armadillos (Dasypus) Tj ETQq1 1 0.784314 rgBT /Over	4.0	12
86	Analysis of the synaptonemal complex of the nine-banded armadillo, Dasypus novemcinctus. Genetics and Molecular Biology, 2000, 23, 613-616.	1.3	2
87	A critical analysis of isolation of Paracoccidioides brasiliensis from soil. Medical Mycology, 2000, 38, 185-191.	0.7	100
88	Clues to the presence of pathogenic fungi in certain environments. Medical Mycology, 2000, 38, 67-77.	0.7	55
89	A critical analysis of isolation of Paracoccidioides brasiliensis from soil. Medical Mycology, 2000, 38, 185-191.	0.7	6
90	Clues to the presence of pathogenic fungi in certain environments. Medical Mycology, 2000, 38 Suppl 1, 67-77.	0.7	11

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91	Comparison between human and armadillo Paracoccidioides brasiliensis isolates by random amplified polymorphic DNA analysis. Mycopathologia, 1998, 143, 165-169.	3.1	23
92	Pathogenicities and GP43kDa gene of three Paracoccidioides brasiliensis isolates originated from a nine-banded armadillo (Dasypus novemcinctus). Mycopathologia, 1998, 144, 61-66.	3.1	23
93	Isolation of Paracoccidioides brasiliensis from armadillos (Dasypus noveminctus) captured in an endemic area of paracoccidioidomycosis.. American Journal of Tropical Medicine and Hygiene, 1998, 58, 505-512.	1.4	129
94	Paracoccidioides brasiliensis antigen batches from the same isolate show immunological and biochemical differences. Mycopathologia, 1996, 135, 13-19.	3.1	21
95	Genetic recombinants in Trichoderma pseudokoningii (Rifai) without typical parasexuality. Canadian Journal of Microbiology, 1995, 41, 1132-1134.	1.7	14