Rossana De A Cordeiro

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38 27 2,773 177 h-index g-index citations papers 181 3,248 3.8 4.55 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
177	Anthraquinones from spp. inhibit : effects against growing and mature biofilms. <i>Biofouling</i> , 2021 , 37, 809-817	3.3	
176	One Health Implications of Antimicrobial Resistance in Bacteria from Amazon River Dolphins. <i>EcoHealth</i> , 2021 , 18, 383-396	3.1	1
175	Azole-Resilient Biofilms and Non-wild Type C. albicans Among Candida Species Isolated from Agricultural Soils Cultivated with Azole Fungicides: an Environmental Issue?. <i>Microbial Ecology</i> , 2021 , 82, 1080-1083	4.4	1
174	and Biofilms Produce Antifungal-Tolerant Persister Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 645812	5.9	2
173	Inhibitory effect of Brazilian red propolis on planktonic and biofilm forms of Clostridioides difficile. <i>Anaerobe</i> , 2021 , 69, 102322	2.8	2
172	Yeast microbiota of free-ranging amphibians and reptiles from Caatinga biome in Cearl'State, Northeast Brazil: High pathogenic potential of Candida famata. <i>Ciencia Rural</i> , 2021 , 51,	1.3	1
171	Coccidioidomycosis in a Pediatric Patient. <i>Mycopathologia</i> , 2021 , 186, 137-139	2.9	O
170	Vancomycin enhances growth and virulence of Trichosporon spp. planktonic cells and biofilms. <i>Medical Mycology</i> , 2021 , 59, 793-801	3.9	1
169	Atypical chlamydoconidium-producing strains from CearlState, Northeast Brazil: investigation of taxonomy by phylogenetic analysis and biofilm susceptibility. <i>Microbiology (United Kingdom)</i> , 2021 , 167,	2.9	2
168	Mini-review: from to studies: an overview of alternative methods for the study of medical biofilms. <i>Biofouling</i> , 2020 , 36, 1129-1148	3.3	3
167	The global epidemiology of emerging species in recent years. Studies in Mycology, 2020, 97, 100095	22.2	22
166	Cryptococcus neoformans/Cryptococcus gattii species complex melanized by epinephrine: Increased yeast survival after amphotericin B exposure. <i>Microbial Pathogenesis</i> , 2020 , 143, 104123	3.8	3
165	Efflux pump inhibition controls growth and enhances antifungal susceptibility of species complex. <i>Future Microbiology</i> , 2020 , 15, 9-20	2.9	3
164	Proposal for a microcosm biofilm model for the study of vulvovaginal candidiasis. <i>Biofouling</i> , 2020 , 36, 610-620	3.3	1
163	Antifungal activity of promethazine and chlorpromazine against planktonic cells and biofilms of Cryptococcus neoformans/Cryptococcus gattii complex species. <i>Medical Mycology</i> , 2020 , 58, 906-912	3.9	3
162	Azole resistance in Candida from animals calls for the One Health approach to tackle the emergence of antimicrobial resistance. <i>Medical Mycology</i> , 2020 , 58, 896-905	3.9	6
161	The yeast, the antifungal, and the wardrobe: a journey into antifungal resistance mechanisms of. <i>Canadian Journal of Microbiology</i> , 2020 , 66, 377-388	3.2	2

(2018-2020)

160	inhibitory effect of statins on planktonic cells and biofilms of the species complex. <i>Journal of Medical Microbiology</i> , 2020 , 69, 838-843	3.2	
159	Darunavir inhibits / species complex growth and increases the susceptibility of biofilms to antifungal drugs. <i>Journal of Medical Microbiology</i> , 2020 , 69, 830-837	3.2	O
158	Rhamnolipid enhances biofilm susceptibility, disassembly and production of virulence factors. <i>Future Microbiology</i> , 2020 , 15, 1109-1121	2.9	3
157	Antifungal activity of different molecular weight chitosans against planktonic cells and biofilm of Sporothrix brasiliensis. <i>International Journal of Biological Macromolecules</i> , 2020 , 143, 341-348	7.9	9
156	and biofilms of dermatophytes: a new panorama for the study of antifungal drugs. <i>Biofouling</i> , 2020 , 36, 783-791	3.3	11
155	Antifungal effect of anthraquinones against Cryptococcus neoformans: detection of synergism with amphotericin B. <i>Medical Mycology</i> , 2020 ,	3.9	3
154	Farnesol inhibits planktonic cells and antifungal-tolerant biofilms of Trichosporon asahii and Trichosporon inkin. <i>Medical Mycology</i> , 2019 , 57, 1038-1045	3.9	14
153	biofilm-forming ability of dermatophytes using dog and cat hair: an ethically viable approach for an infection model. <i>Biofouling</i> , 2019 , 35, 392-400	3.3	10
152	Antifungal effects of the flavonoids kaempferol and quercetin: a possible alternative for the control of fungal biofilms. <i>Biofouling</i> , 2019 , 35, 320-328	3.3	25
151	Proton pump inhibitors versus species: effects on susceptibility and melanin production. <i>Future Microbiology</i> , 2019 , 14, 489-497	2.9	3
150	Sodium butyrate inhibits planktonic cells and biofilms of Trichosporon spp. <i>Microbial Pathogenesis</i> , 2019 , 130, 219-225	3.8	10
149	Cefepime and Amoxicillin Increase Metabolism and Enhance Caspofungin Tolerance of Biofilms. <i>Frontiers in Microbiology</i> , 2019 , 10, 1337	5.7	5
148	Chlamydoconidium-producing Trichophyton tonsurans: Atypical morphological features of strains causing tinea capitis in Cear[Brazil. <i>Asian Pacific Journal of Tropical Medicine</i> , 2019 , 12, 380	2.1	
147	Terpinen-4-ol inhibits the growth of complex and exhibits synergism with antifungal agents. <i>Future Microbiology</i> , 2019 , 14, 1221-1233	2.9	4
146	Chlorpromazine-impregnated catheters as a potential strategy to control biofilm-associated urinary tract infections. <i>Future Microbiology</i> , 2019 , 14, 1023-1034	2.9	6
145	Exposure of Candida parapsilosis complex to agricultural azoles: An overview of the role of environmental determinants for the development of resistance. <i>Science of the Total Environment</i> , 2019 , 650, 1231-1238	10.2	13
144	Potassium iodide and miltefosine inhibit biofilms of Sporothrix schenckii species complex in yeast and filamentous forms. <i>Medical Mycology</i> , 2019 , 57, 764-772	3.9	9
143	In vitro activity of azole derivatives and griseofulvin against planktonic and biofilm growth of clinical isolates of dermatophytes. <i>Mycoses</i> , 2018 , 61, 449-454	5.2	9

142	Effect of the molecular weight of chitosan on its antifungal activity against Candida spp. in planktonic cells and biofilm. <i>Carbohydrate Polymers</i> , 2018 , 195, 662-669	10.3	33
141	A proposal for antifungal epidemiological cut-off values against Histoplasma capsulatum var. capsulatum based on the susceptibility of isolates from HIV-infected patients with disseminated histoplasmosis in Northeast Brazil. <i>International Journal of Antimicrobial Agents</i> , 2018 , 52, 272-277	14.3	4
140	Phenotype-driven strategies for screening Candida parapsilosis complex for molecular identification. <i>Brazilian Journal of Microbiology</i> , 2018 , 49 Suppl 1, 193-198	2.2	4
139	Inhibitory effect of a lipopeptide biosurfactant produced by Bacillus subtilis on planktonic and sessile cells of Trichosporon spp. <i>Biofouling</i> , 2018 , 34, 309-319	3.3	10
138	Antifungal susceptibility of Sporothrix schenckii complex biofilms. <i>Medical Mycology</i> , 2018 , 56, 297-306	3.9	20
137	Malassezia pachydermatis from animals: Planktonic and biofilm antifungal susceptibility and its virulence arsenal. <i>Veterinary Microbiology</i> , 2018 , 220, 47-52	3.3	18
136	Pentamidine inhibits the growth of Sporothrix schenckii complex and exhibits synergism with antifungal agents. <i>Future Microbiology</i> , 2018 , 13, 1129-1140	2.9	9
135	Elactam antibiotics & vancomycin increase the growth & virulence of Candida spp. <i>Future Microbiology</i> , 2018 , 13, 869-875	2.9	9
134	In vitro effects of promethazine on cell morphology and structure and mitochondrial activity of azole-resistant Candida tropicalis. <i>Medical Mycology</i> , 2018 , 56, 1012-1022	3.9	5
133	Antifungal susceptibility and virulence of Candida parapsilosis species complex: an overview of their pathogenic potential. <i>Journal of Medical Microbiology</i> , 2018 , 67, 903-914	3.2	11
132	Biofilms of Candida spp. from the ocular conjunctiva of horses with reduced azole susceptibility: a complicating factor for the treatment of keratomycosis?. <i>Veterinary Ophthalmology</i> , 2017 , 20, 539-546	1.4	8
131	Tumor necrosis factor prevents Candida albicans biofilm formation. <i>Scientific Reports</i> , 2017 , 7, 1206	4.9	16
130	Aeromonas and Plesiomonas species from scarlet ibis (Eudocimus ruber) and their environment: monitoring antimicrobial susceptibility and virulence. <i>Antonie Van Leeuwenhoek</i> , 2017 , 110, 33-43	2.1	6
129	Azole resistance in Candida albicans from animals: Highlights on efflux pump activity and gene overexpression. <i>Mycoses</i> , 2017 , 60, 462-468	5.2	23
128	Promethazine improves antibiotic efficacy and disrupts biofilms of Burkholderia pseudomallei. <i>Biofouling</i> , 2017 , 33, 88-97	3.3	12
127	Clinical and environmental isolates of Burkholderia pseudomallei from Brazil: Genotyping and detection of virulence gene. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017 , 10, 945-951	2.1	3
126	Combination of Phenotypic Tests as a Screening Approach for the Differentiation of Cryptic Species Candida albicans and Candida dubliniensis. <i>Medical Mycology: Open Access</i> , 2017 , 03,		1
125	The HIV aspartyl protease inhibitor ritonavir impairs planktonic growth, biofilm formation and proteolytic activity in Trichosporon spp. <i>Biofouling</i> , 2017 , 33, 640-650	3.3	16

(2016-2017)

124	An alternative method for the analysis of melanin production in Cryptococcus neoformans sensu lato and Cryptococcus gattii sensu lato. <i>Mycoses</i> , 2017 , 60, 697-702	5.2	9
123	Research advances on the multiple uses of Moringa oleifera: A sustainable alternative for socially neglected population. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017 , 10, 621-630	2.1	64
122	Candida parapsilosis complex in veterinary practice: A historical overview, biology, virulence attributes and antifungal susceptibility traits. <i>Veterinary Microbiology</i> , 2017 , 212, 22-30	3.3	13
121	Yeasts from Scarlet ibises (Eudocimus ruber): A focus on monitoring the antifungal susceptibility of Candida famata and closely related species. <i>Medical Mycology</i> , 2017 , 55, 725-732	3.9	6
120	Quantitative and structural analyses of the in vitro and ex vivo biofilm-forming ability of dermatophytes. <i>Journal of Medical Microbiology</i> , 2017 , 66, 1045-1052	3.2	24
119	Trends in antifungal susceptibility and virulence of Candida spp. from the nasolacrimal duct of horses. <i>Medical Mycology</i> , 2016 , 54, 147-54	3.9	12
118	Terpinen-4-ol, tyrosol, and 🛘 apachone as potential antifungals against dimorphic fungi. <i>Brazilian Journal of Microbiology</i> , 2016 , 47, 917-924	2.2	26
117	RYP1 gene as a target for molecular diagnosis of histoplasmosis. <i>Journal of Microbiological Methods</i> , 2016 , 130, 112-114	2.8	5
116	Farnesol increases the susceptibility of Burkholderia pseudomallei biofilm to antimicrobials used to treat melioidosis. <i>Journal of Applied Microbiology</i> , 2016 , 120, 600-6	4.7	25
115	Synthesis and in vitro antifungal activity of isoniazid-derived hydrazones against Coccidioides posadasii. <i>Microbial Pathogenesis</i> , 2016 , 98, 1-5	3.8	5
114	Antiretroviral drugs saquinavir and ritonavir reduce inhibitory concentration values of itraconazole against Histoplasma capsulatum strains in vitro. <i>Brazilian Journal of Infectious Diseases</i> , 2016 , 20, 155-9	2.8	8
113	Azole resistance in Candida spp. isolated from CatíLake, CearțiBrazil: an efflux-pump-mediated mechanism. <i>Brazilian Journal of Microbiology</i> , 2016 , 47, 33-8	2.2	18
112	Antifungal Resistance and Virulence Among Candida spp. from Captive Amazonian manatees and West Indian Manatees: Potential Impacts on Animal and Environmental Health. <i>EcoHealth</i> , 2016 , 13, 328	338	11
111	Yeasts from the microbiota of bats: a focus on the identification and antimicrobial susceptibility of cryptic species of Candida. <i>Journal of Medical Microbiology</i> , 2016 , 65, 1225-1228	3.2	11
110	Inhibition of heat-shock protein 90 enhances the susceptibility to antifungals and reduces the virulence of Cryptococcus neoformans/Cryptococcus gattii species complex. <i>Microbiology (United Kingdom)</i> , 2016 , 162, 309-317	2.9	35
109	Cross-resistance to fluconazole induced by exposure to the agricultural azole tetraconazole: an environmental resistance school?. <i>Mycoses</i> , 2016 , 59, 281-90	5.2	22
108	The Importance of Wild Canids in the Epidemiology of Rabies in Northeast Brazil: A Retrospective Study. <i>Zoonoses and Public Health</i> , 2016 , 63, 486-93	2.9	15
107	Enterobacteria and Vibrio from Macrobrachium amazonicum prawn farming in Fortaleza, Cear[] Brazil. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016 , 9, 27-31	2.1	1

106	Coccidioidomycosis and Histoplasmosis in Equines: An Overview to Support the Accurate Diagnosis. <i>Journal of Equine Veterinary Science</i> , 2016 , 40, 62-73	1.2	
105	Candida tropicalis from veterinary and human sources shows similar in vitro hemolytic activity, antifungal biofilm susceptibility and pathogenesis against Caenorhabditis elegans. <i>Veterinary Microbiology</i> , 2016 , 192, 213-219	3.3	22
104	Surveillance of Azole Resistance Among Candida spp. as a Strategy for the Indirect Monitoring of Freshwater Environments. <i>Water, Air, and Soil Pollution</i> , 2015 , 226, 1	2.6	3
103	Yeast microbiota of natural cavities of manatees (Trichechus inunguis and Trichechus manatus) in Brazil and its relevance for animal health and management in captivity. <i>Canadian Journal of Microbiology</i> , 2015 , 61, 763-9	3.2	4
102	Inhibitory activity of isoniazid and ethionamide against Cryptococcus biofilms. <i>Canadian Journal of Microbiology</i> , 2015 , 61, 827-36	3.2	4
101	Evidence of Fluconazole-Resistant Candida Species in Tortoises and Sea Turtles. <i>Mycopathologia</i> , 2015 , 180, 421-6	2.9	11
100	Vibrio spp. from Macrobrachium amazonicum prawn farming are inhibited by Moringa oleifera extracts. <i>Asian Pacific Journal of Tropical Medicine</i> , 2015 , 8, 919-922	2.1	14
99	Simvastatin inhibits planktonic cells and biofilms of Candida and Cryptococcus species. <i>Brazilian Journal of Infectious Diseases</i> , 2015 , 19, 459-65	2.8	24
98	In vitro antifungal activity of miltefosine and levamisole: their impact on ergosterol biosynthesis and cell permeability of dimorphic fungi. <i>Journal of Applied Microbiology</i> , 2015 , 119, 962-9	4.7	16
97	Easy storage strategies for Sporothrix spp. strains. <i>Biopreservation and Biobanking</i> , 2015 , 13, 131-4	2.1	4
96	Virulence and antimicrobial susceptibility of clinical and environmental strains of Aeromonas spp. from northeastern Brazil. <i>Canadian Journal of Microbiology</i> , 2015 , 61, 597-601	3.2	6
95	Emergence of azole-resistant Candida albicans in small ruminants. <i>Mycopathologia</i> , 2015 , 180, 277-80	2.9	6
94	Exogenous tyrosol inhibits planktonic cells and biofilms of Candida species and enhances their susceptibility to antifungals. <i>FEMS Yeast Research</i> , 2015 , 15, fov012	3.1	30
93	In vitro inhibitory activity of terpenic derivatives against clinical and environmental strains of the Sporothrix schenkii complex. <i>Medical Mycology</i> , 2015 , 53, 93-8	3.9	11
92	Candida tropicalis isolates obtained from veterinary sources show resistance to azoles and produce virulence factors. <i>Medical Mycology</i> , 2015 , 53, 145-52	3.9	42
91	Histoplasma capsulatum in planktonic and biofilm forms: in vitro susceptibility to amphotericin B, itraconazole and farnesol. <i>Journal of Medical Microbiology</i> , 2015 , 64, 394-399	3.2	25
90	Lactam antibiotics and vancomycin inhibit the growth of planktonic and biofilm Candida spp.: an additional benefit of antibiotic-lock therapy?. <i>International Journal of Antimicrobial Agents</i> , 2015 , 45, 420-3	14.3	7
89	Bipolaris hawaiiensis as an emerging cause of cutaneous phaeohyphomycosis in an Antillean manatee Trichechus manatus manatus. <i>Diseases of Aquatic Organisms</i> , 2015 , 113, 69-73	1.7	7

(2013-2015)

88	Trichosporon inkin biofilms produce extracellular proteases and exhibit resistance to antifungals. Journal of Medical Microbiology, 2015 , 64, 1277-1286	3.2	22
87	The calcineurin inhibitor cyclosporin A exhibits synergism with antifungals against Candida parapsilosis species complex. <i>Journal of Medical Microbiology</i> , 2014 , 63, 936-944	3.2	25
86	Antifungal susceptibility and virulence attributes of animal-derived isolates of Candida parapsilosis complex. <i>Journal of Medical Microbiology</i> , 2014 , 63, 1568-1572	3.2	13
85	In vitro inhibitory effect of miltefosine against strains of Histoplasma capsulatum var. capsulatum and Sporothrix spp. <i>Medical Mycology</i> , 2014 , 52, 320-5	3.9	25
84	Macrobrachium amazonicum: an alternative for microbiological monitoring of aquatic environments in Brazil. <i>Ciencia Rural</i> , 2014 , 44, 2029-2034	1.3	3
83	Moringa oleifera inhibits growth of Candida spp. and Hortaea werneckii isolated from Macrobrachium amazonicum prawn farming with a wide margin of safety. <i>Ciencia Rural</i> , 2014 , 44, 2197	-2 1 203	7
82	Synthesis and antifungal activity in vitro of isoniazid derivatives against histoplasma capsulatum var. capsulatum. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 2504-11	5.9	15
81	Anti-inflammatory and immunomodulatory effect of an extract of Coccidioides posadasii in experimental arthritis. <i>Mycopathologia</i> , 2013 , 175, 193-206	2.9	2
80	Azole-resistant Candida albicans from a wild Brazilian porcupine (Coendou prehensilis): a sign of an environmental imbalance?. <i>Medical Mycology</i> , 2013 , 51, 555-60	3.9	24
79	Glucose and lactose as cryoprotectants for fungal strains immobilised in sodium alginate: an emphasis on the conservation of the zygomycetes Rhizopus and Mucor. <i>Mycoses</i> , 2013 , 56, 321-6	5.2	3
78	Antigens of Coccidioides posadasii as an important tool for the immunodiagnosis of coccidioidomycosis. <i>Mycopathologia</i> , 2013 , 175, 25-32	2.9	5
77	In vitro antimicrobial susceptibility of clinical and environmental strains of Burkholderia pseudomallei from Brazil. <i>International Journal of Antimicrobial Agents</i> , 2013 , 42, 375-7	14.3	7
76	Antifungal susceptibility of emerging opportunistic yeasts and yeast-like fungi from Rhea americana. <i>Canadian Journal of Microbiology</i> , 2013 , 59, 577-80	3.2	2
75	Minimum inhibitory concentrations of amphotericin B, azoles and caspofungin against Candida species are reduced by farnesol. <i>Medical Mycology</i> , 2013 , 51, 53-9	3.9	65
74	Antifolates inhibit Cryptococcus biofilms and enhance susceptibility of planktonic cells to amphotericin B. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013 , 32, 557-64	5.3	17
73	Detection of Candida species resistant to azoles in the microbiota of rheas (Rhea americana): possible implications for human and animal health. <i>Journal of Medical Microbiology</i> , 2013 , 62, 889-895	3.2	29
72	Trichophyton tonsurans strains from Brazil: phenotypic heterogeneity, genetic homology, and detection of virulence genes. <i>Canadian Journal of Microbiology</i> , 2013 , 59, 754-60	3.2	5
71	Effect of farnesol on growth, ergosterol biosynthesis, and cell permeability in Coccidioides posadasii. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 2167-70	5.9	21

70	In vitro activities of amoxicillin-clavulanate, doxycycline, ceftazidime, imipenem, and trimethoprim-sulfamethoxazole against biofilm of Brazilian strains of Burkholderia pseudomallei. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 5771-3	5.9	8
69	Species of Candida as a component of the nasal microbiota of healthy horses. <i>Medical Mycology</i> , 2013 , 51, 731-6	3.9	18
68	Ciprofloxacin shows synergism with classical antifungals against Histoplasma capsulatum var. capsulatum and Coccidioides posadasii. <i>Mycoses</i> , 2013 , 56, 397-401	5.2	14
67	Genetic diversity of Coccidioides posadasii from Brazil. <i>Medical Mycology</i> , 2013 , 51, 432-7	3.9	7
66	Yeast microbiota of raptors: a possible tool for environmental monitoring. <i>Environmental Microbiology Reports</i> , 2012 , 4, 189-93	3.7	30
65	Feline histoplasmosis in Brazil: clinical and laboratory aspects and a comparative approach of published reports. <i>Mycopathologia</i> , 2012 , 173, 193-7	2.9	9
64	Evaluation of the genetic diversity of Histoplasma capsulatum var. capsulatum isolates from north-eastern Brazil. <i>Journal of Medical Microbiology</i> , 2012 , 61, 1688-1695	3.2	7
63	Farnesol inhibits in vitro growth of the Cryptococcus neoformans species complex with no significant changes in virulence-related exoenzymes. <i>Veterinary Microbiology</i> , 2012 , 159, 375-80	3.3	26
62	Histoplasmosis in HIV-positive patients in Cear[IBrazil: clinical-laboratory aspects and in vitro antifungal susceptibility of Histoplasma capsulatum isolates. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012 , 106, 484-8	2	43
61	Coccidioidomycosis in armadillo hunters from the state of Cear Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012 , 107, 813-5	2.6	15
60	Coccidioides posadasii infection in bats, Brazil. Emerging Infectious Diseases, 2012, 18, 668-70	10.2	27
59	Biochemical characterization of an in-house Coccidioides antigen: perspectives for the immunodiagnosis of coccidioidomycosis. <i>Molecules</i> , 2012 , 17, 7854-63	4.8	1
58	Viral protease inhibitors affect the production of virulence factors in Cryptococcus neoformans. <i>Canadian Journal of Microbiology</i> , 2012 , 58, 932-6	3.2	12
57	Central nervous system involvement in dengue: a study in fatal cases from a dengue endemic area. <i>Neurology</i> , 2012 , 78, 736-42	6.5	48
56	Sesquiterpene farnesol contributes to increased susceptibility to Elactams in strains of Burkholderia pseudomallei. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 2198-200	5.9	22
55	Clinical-epidemiological features of 13 cases of melioidosis in Brazil. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3349-52	9.7	22
54	Alkylphenol Activity against Candida spp. and Microsporum canis: A Focus on the Antifungal Activity of Thymol, Eugenol and O-Methyl Derivatives. <i>Molecules</i> , 2011 , 16, 6422-31	4.8	21
53	Candida parapsilosis meningitis as the first manifestation of AIDS: case report. <i>Journal of Medical Microbiology</i> , 2011 , 60, 1530-1533	3.2	2

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52	Serological evidence of Histoplasma capsulatum infection among dogs with leishmaniasis in Brazil. <i>Acta Tropica</i> , 2011 , 119, 203-5	3.2	7
51	Cotrimoxazole enhances the in vitro susceptibility of Coccidioides posadasii to antifungals. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011 , 106, 1045-8	2.6	4
50	Extratos de Moringa oleifera e Vernonia sp. sobre Candida albicans e Microsporum canis isolados de cês e gatos e anlise da toxicidade em Artemia sp <i>Ciencia Rural</i> , 2011 , 41, 1807-1812	1.3	8
49	Mycotic aneurysm caused by Burkholderia pseudomallei: report of a Brazilian strain genetically related to Thai strains. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 719-21	9.5	6
48	Yeasts from Macrobrachium amazonicum: a focus on antifungal susceptibility and virulence factors of Candida spp. <i>FEMS Microbiology Ecology</i> , 2011 , 76, 268-77	4.3	32
47	Detection of the dengue non-structural 1 antigen in cerebral spinal fluid samples using a commercially available enzyme-linked immunosorbent assay. <i>Journal of Virological Methods</i> , 2011 , 177, 128-31	2.6	35
46	PCR-REA as an important tool for the identification of Cryptococcus neoformans and Cryptococcus gattii from human and veterinary sources. <i>Veterinary Microbiology</i> , 2011 , 154, 180-4	3.3	6
45	Synergistic effect of antituberculosis drugs and azoles in vitro against Histoplasma capsulatum var. capsulatum. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 4482-4	5.9	6
44	Trichophyton mentagrophytes perforates hair of adult corpses in the gaseous period. <i>Journal of Forensic Sciences</i> , 2010 , 55, 1359-61	1.8	1
43	Fungal microbiota dynamics as a postmortem investigation tool: focus on Aspergillus, Penicillium and Candida species. <i>Journal of Applied Microbiology</i> , 2010 , 108, 1751-6	4.7	21
42	Isolation of pathogenic yeasts in the air from hospital environments in the city of Fortaleza, northeast Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2010 , 14, 30-4	2.8	8
41	In vitro effect of sulfamethoxazole-trimethoprim against Histoplasma capsulatum var. capsulatum. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 3978-9	5.9	23
40	Characterization of the gastrointestinal yeast microbiota of cockatiels (Nymphicus hollandicus): a potential hazard to human health. <i>Journal of Medical Microbiology</i> , 2010 , 59, 718-723	3.2	41
39	Molecular methods for the diagnosis and characterization of Cryptococcus: a review. <i>Canadian Journal of Microbiology</i> , 2010 , 56, 445-58	3.2	38
38	Twelve years of coccidioidomycosis in Cear (State, Northeast Brazil: epidemiologic and diagnostic aspects. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010 , 66, 65-72	2.9	28
37	Urban pigeons (Columba livia) as a potential source of pathogenic yeasts: a focus on antifungal susceptibility of Cryptococcus strains in Northeast Brazil. <i>Mycopathologia</i> , 2010 , 169, 207-13	2.9	49
36	Candida species isolated from the gastrointestinal tract of cockatiels (Nymphicus hollandicus): In vitro antifungal susceptibility profile and phospholipase activity. <i>Veterinary Microbiology</i> , 2010 , 145, 324	1383	40
35	Candidose na medicina veterinfia: um enfoque micolgico, clfiico e teraptitico. <i>Ciencia Rural</i> , 2009 , 39, 2655-2664	1.3	3

34	Chemical composition, toxicity and larvicidal and antifungal activities of Persea americana (avocado) seed extracts. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2009 , 42, 110-3	1.5	61
33	Environmental isolates of Burkholderia pseudomallei in Cearßtate, northeastern Brazil. <i>Applied and Environmental Microbiology</i> , 2009 , 75, 1215-8	4.8	23
32	The anatomical distribution and antimicrobial susceptibility of yeast species isolated from healthy dogs. <i>Veterinary Journal</i> , 2009 , 182, 320-6	2.5	48
31	PCR-AGE, automated and manual methods to identify Candida strains from veterinary sources: a comparative approach. <i>Veterinary Microbiology</i> , 2009 , 139, 318-22	3.3	9
30	Serologic detection of coccidioidomycosis antibodies in northeast Brazil. <i>Mycopathologia</i> , 2009 , 167, 187-90	2.9	9
29	A diagnosis of Burkholderia pseudomallei directly in a bronchoalveolar lavage by polymerase chain reaction. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 65, 73-5	2.9	7
28	In vitro synergistic effects of antituberculous drugs plus antifungals against Coccidioides posadasii. <i>International Journal of Antimicrobial Agents</i> , 2009 , 34, 278-80	14.3	9
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26	Antifungal activity of essential oils of Croton species from the Brazilian Caatinga biome. <i>Journal of Applied Microbiology</i> , 2008 , 104, 1383-90	4.7	63
25	Subculture on potato dextrose agar as a complement to the broth microdilution assay for Malassezia pachydermatis. <i>Journal of Microbiological Methods</i> , 2008 , 75, 341-3	2.8	18
24	Coccidioidal pericarditis: a rapid presumptive diagnosis by an in-house antigen confirmed by mycological and molecular methods. <i>Journal of Medical Microbiology</i> , 2008 , 57, 1288-1292	3.2	14
23	Frequency of yeasts and dermatophytes from healthy and diseased dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 197-202	1.5	21
22	Successive mycological nail tests for onychomycosis: a strategy to improve diagnosis efficiency. Brazilian Journal of Infectious Diseases, 2008 , 12, 333-7	2.8	19
21	Rapid diagnosis of coccidioidomycosis by nested PCR assay of sputum. <i>Clinical Microbiology and Infection</i> , 2007 , 13, 449-51	9.5	22
20	Phenotypic characterization and in vitro antifungal sensitivity of Candida spp. and Malassezia pachydermatis strains from dogs. <i>Veterinary Journal</i> , 2007 , 174, 147-53	2.5	28
19	Isolation and characterization of phenol-degrading yeasts from an oil refinery wastewater in Brazil. <i>Mycopathologia</i> , 2007 , 164, 183-8	2.9	26
18	Chemical composition, toxicological aspects and antifungal activity of essential oil from Lippia sidoides Cham. <i>Journal of Antimicrobial Chemotherapy</i> , 2007 , 59, 934-40	5.1	96
17	Glucose improves the in vitro viability of Microsporum canis and Trichophyton mentagrophytes var. mentagrophytes. <i>Journal of Microbiological Methods</i> , 2007 , 69, 218-21	2.8	2

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16	Malassezia pachydermatis isolated from normal and diseased external ear canals in dogs: a comparative analysis. <i>Veterinary Journal</i> , 2006 , 172, 544-8	2.5	20
15	Canine dermatophytosis caused by an anthropophilic species: molecular and phenotypical characterization of Trichophyton tonsurans. <i>Journal of Medical Microbiology</i> , 2006 , 55, 1583-1586	3.2	11
14	In vitro inhibitory effect of antituberculosis drugs on clinical and environmental strains of Coccidioides posadasii. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 575-9	5.1	8
13	Phenotypic characterization and ecological features of Coccidioides spp. from Northeast Brazil. <i>Medical Mycology</i> , 2006 , 44, 631-9	3.9	16
12	Candidemia in a Brazilian hospital: the importance of Candida parapsilosis. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006 , 48, 17-20	2.2	43
11	Effect of proteins from the red seaweed Hypnea musciformis (Wulfen) Lamouroux on the growth of human pathogen yeasts. <i>Brazilian Archives of Biology and Technology</i> , 2006 , 49, 915-921	1.8	27
10	Antifungal susceptibility and genetic similarity of sequential isolates of Trichophyton rubrum from an immunocompetent patient with chronic dermatophytosis. <i>Clinical and Experimental Dermatology</i> , 2006 , 31, 122-4	1.8	15
9	In vitro activities of caspofungin, amphotericin B and azoles against Coccidioides posadasii strains from Northeast, Brazil. <i>Mycopathologia</i> , 2006 , 161, 21-6	2.9	13
8	Antifungal susceptibility and genotypical pattern of Microsporum canis strains. <i>Canadian Journal of Microbiology</i> , 2005 , 51, 507-10	3.2	20
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5	Tinea capitis in a dermatology center in the city of Fortaleza, Brazil: the role of Trichophyton tonsurans. <i>International Journal of Dermatology</i> , 2004 , 43, 575-9	1.7	32
4	Evaluation of Microsporum canis in different methods of storage. <i>Medical Mycology</i> , 2004 , 42, 499-504	3.9	7
3	High rate of Microsporum canis feline and canine dermatophytoses in Northeast Brazil: epidemiological and diagnostic features. <i>Mycopathologia</i> , 2003 , 156, 303-8	2.9	30
2	Vicilin Storage Proteins from Vigna unguiculata (Legume) Seeds Inhibit Fungal Growth. <i>Journal of Agricultural and Food Chemistry</i> , 1997 , 45, 4110-4115	5.7	53
1	Enterococcus faecalis and Candida albicans dual-species biofilm: establishment of an in vitro protocol and characterization. <i>Biofouling</i> ,1-13	3.3	О