

AndrÃ© Luis Souza Dos Santos

List of Publications by Year in descending order

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223
papers

4,397
citations

145106

33
h-index

252626

46
g-index

227
all docs

227
docs citations

227
times ranked

4448
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofilm formation in clinically relevant filamentous fungi: a therapeutic challenge. <i>Critical Reviews in Microbiology</i> , 2022, 48, 197-221.	2.7	11
2	Synthetic Derivatives against Wild-Type and Non-Wild-Type <i>Sporothrix brasiliensis</i> : In Vitro and In Silico Analyses. <i>Pharmaceuticals</i> , 2022, 15, 55.	1.7	6
3	Copper(II) and silver(I)-1,10-phenanthroline-5,6-dione complexes interact with double-stranded DNA: further evidence of their apparent multi-modal activity towards <i>Pseudomonas aeruginosa</i> . <i>Journal of Biological Inorganic Chemistry</i> , 2022, 27, 201-213.	1.1	12
4	Umbu Fruit Peel as Source of Antioxidant, Antimicrobial and α -Amylase Inhibitor Compounds. <i>Molecules</i> , 2022, 27, 410.	1.7	3
5	Novel Treatment Approaches to Combat Trichomoniasis, a Neglected and Sexually Transmitted Infection Caused by <i>Trichomonas vaginalis</i> : Translational Perspectives. <i>Venereology</i> , 2022, 1, 47-80.	0.7	6
6	Surface Characteristics and Microbiological Analysis of a Vat-Photopolymerization Additive-Manufacturing Dental Resin. <i>Materials</i> , 2022, 15, 425.	1.3	11
7	Repositioning drug strategy against <i>Trypanosoma cruzi</i> : lessons learned from HIV aspartyl peptidase inhibitors. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022, 117, e210386.	0.8	0
8	Molecular mechanisms of action of trypanocidal and leishmanicidal drugs with focus on novel chemotherapeutic strategies: creation of a Brazilian multicentre working group. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022, 117, e220002.	0.8	1
9	Proteolytic inhibitors as alternative medicines to treat trypanosomatid-caused diseases: experience with calpain inhibitors. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022, 117, e220017.	0.8	1
10	Antileishmanial Efficacy of the Calpain Inhibitor MDL28170 in Combination with Amphotericin B. <i>Tropical Medicine and Infectious Disease</i> , 2022, 7, 29.	0.9	1
11	A Stroll Through the History of Monoxenous Trypanosomatids Infection in Vertebrate Hosts. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 804707.	1.8	6
12	Brazilian scientists: much to learn from the microbial biofilm lifestyle (a resistant, resilient,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	0.1	1
13	The Threat Called <i>Candida haemulonii</i> Species Complex in Rio de Janeiro State, Brazil: Focus on Antifungal Resistance and Virulence Attributes. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 574.	1.5	15
14	Differences in Charge Distribution in <i>Leishmania tarentolae</i> Leishmanolysin Result in a Reduced Enzymatic Activity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7660.	1.8	1
15	Biological properties of functional flavoring produced by enzymatic esterification of citronellol and geraniol present in <i>Cymbopogon winterianus</i> essential oil. <i>Natural Product Research</i> , 2021, 35, 5981-5987.	1.0	7
16	Physical stability enhancement and antimicrobial properties of a sodium ionic cocrystal with theophylline. <i>CrystEngComm</i> , 2021, 23, 335-352.	1.3	13
17	Impact of biofilm formation and azoles' susceptibility in <i>Scenedosporium/Lomentospora</i> species using an in vitro model that mimics the cystic fibrosis patients' airway environment. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 303-309.	0.3	9
18	Trendings of amphotericin B-loaded nanoparticles as valuable chemotherapeutic approaches against leishmaniasis. , 2021, , 291-327.		2

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19	Influence of relevant cystic fibrosis bacteria on <i>Scenedosporium apiospermum</i> and <i>Scenedosporium boydii</i> growth and viability. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 185-193.	0.8	3
20	The Diverse Calpain Family in Trypanosomatidae: Functional Proteins Devoid of Proteolytic Activity?. <i>Cells</i> , 2021, 10, 299.	1.8	5
21	Antimycotic nail polish based on humic acid-coated silver nanoparticles for onychomycosis. <i>Journal of Chemical Technology and Biotechnology</i> , 2021, 96, 2208-2218.	1.6	9
22	<i>Citrus sinensis</i> Essential Oil-Based Microemulsions: Green Synthesis, Characterization, and Antibacterial and Larvicide Activities. <i>ACS Food Science & Technology</i> , 2021, 1, 462-469.	1.3	6
23	Are Nanobiosensors an Improved Solution for Diagnosis of Leishmania?. <i>Pharmaceutics</i> , 2021, 13, 491.	2.0	13
24	Silver(I) and Copper(II) Complexes of 1,10-Phenanthroline-5,6-Dione Against <i>Phialophora verrucosa</i> : A Focus on the Interaction With Human Macrophages and <i>Galleria mellonella</i> Larvae. <i>Frontiers in Microbiology</i> , 2021, 12, 641258.	1.5	12
25	Repositioning Lopinavir, an HIV Protease Inhibitor, as a Promising Antifungal Drug: Lessons Learned from <i>Candida albicans</i> —In Silico, In Vitro and In Vivo Approaches. <i>Journal of Fungi (Basel)</i> , 2021, 7, 1074.	1.0	10
26	Pieces of the Complex Puzzle of Cancer Cell Energy Metabolism: An Overview of Energy Metabolism and Alternatives for Targeted Cancer Therapy. <i>Current Medicinal Chemistry</i> , 2021, 28, 3514-3534.	1.2	4
27	Protease Inhibitors as Promising Weapons against COVID-19: Focus on Repurposing of Drugs used to Treat HIV and HCV Infections. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 1429-1438.	1.0	1
28	Lopinavir and Nelfinavir Induce the Accumulation of Crystalloid Lipid Inclusions within the Reservosomes of <i>Trypanosoma cruzi</i> and Inhibit Both Aspartyl-Type Peptidase and Cruzipain Activities Detected in These Crucial Organelles. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 120.	0.9	4
29	Anti-Leishmania braziliensis activity of 1,10-phenanthroline-5,6-dione and its Cu(II) and Ag(I) complexes. <i>Parasitology Research</i> , 2021, 120, 3273-3285.	0.6	8
30	Doxycycline treatment reestablishes renal function of Wistar rats in experimental envenomation with <i>Bothrops jararacussu</i> venom. <i>Toxicon</i> , 2021, 199, 20-30.	0.8	0
31	COVID-19 and Diabetes Mellitus: Potential Metabolic Associations. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 929-936.	1.0	0
32	Exploring Innovative Leishmaniasis Treatment: Drug Targets from Pre-Clinical to Clinical Findings. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100336.	1.0	10
33	Cashew Gum (<i>Anacardium occidentale</i>) as a Potential Source for the Production of Tocopherol-Loaded Nanoparticles: Formulation, Release Profile and Cytotoxicity. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8467.	1.3	5
34	In vitro effects of bis(N-[4-(hydroxyphenyl)methyl]-2-pyridinemethamine)zinc perchlorate monohydrate 4 on the physiology and interaction process of <i>Leishmania amazonensis</i> . <i>Parasitology International</i> , 2021, 84, 102376.	0.6	3
35	Analysis of the mechanisms of action of isopentenyl caffeate against <i>Leishmania</i> . <i>Biochimie</i> , 2021, 189, 158-167.	1.3	5
36	The Enhanced Expression of Cruzipain-Like Molecules in the Phytoflagellate <i>Phytomonas serpens</i> Recovered From the Invertebrate and Plant Hosts. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 819133.	1.8	1

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37	Insights into the interaction of <i>Scedosporium apiospermum</i> , <i>Scedosporium aurantiacum</i> , <i>Scedosporium minutisporum</i> , and <i>Lomentospora prolificans</i> with lung epithelial cells. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 427-436.	0.8	5
38	β-Cyclodextrin/Isopentyl Caffate Inclusion Complex: Synthesis, Characterization and Antileishmanial Activity. <i>Molecules</i> , 2020, 25, 4181.	1.7	9
39	Insights into the Multi-Azole Resistance Profile in <i>Candida haemulonii</i> Species Complex. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 215.	1.5	12
40	Antimicrobial action of 1,10-phenanthroline-based compounds on carbapenemase-producing <i>Acinetobacter baumannii</i> clinical strains: efficacy against planktonic- and biofilm-growing cells. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1703-1710.	0.8	18
41	Susceptibility of the <i>Candida haemulonii</i> Complex to Echinocandins: Focus on Both Planktonic and Biofilm Life Styles and a Literature Review. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 201.	1.5	3
42	Biofilms formed by <i>Scedosporium</i> and <i>Lomentospora</i> species: focus on the extracellular matrix. <i>Biofouling</i> , 2020, 36, 308-318.	0.8	7
43	Secreted aspartyl peptidases by the emerging, opportunistic and multidrug-resistant fungal pathogens comprising the <i>Candida haemulonii</i> complex. <i>Fungal Biology</i> , 2020, 124, 700-707.	1.1	5
44	Unmasking the Amphotericin B Resistance Mechanisms in <i>Candida haemulonii</i> Species Complex. <i>ACS Infectious Diseases</i> , 2020, 6, 1273-1282.	1.8	24
45	Naringenin-Functionalized Multi-Walled Carbon Nanotubes: A Potential Approach for Site-Specific Remote-Controlled Anticancer Delivery for the Treatment of Lung Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4557.	1.8	39
46	Funding for Chagas Disease: A 10-Year (2009–2018) Survey. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 88.	0.9	15
47	Pathogenicity Levels of Colombian Strains of <i>Candida auris</i> and Brazilian Strains of <i>Candida haemulonii</i> Species Complex in Both Murine and <i>Galleria mellonella</i> Experimental Models. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 104.	1.5	17
48	<i>Scop</i> -induced extracellular DNA trap release in human neutrophils. <i>Cellular Microbiology</i> , 2020, 22, e13195.	1.1	16
49	Aspartic peptidase of <i>Phialophora verrucosa</i> as target of HIV peptidase inhibitors: blockage of its enzymatic activity and interference with fungal growth and macrophage interaction. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 629-638.	2.5	5
50	Surface, adhesiveness and virulence aspects of <i>Candida haemulonii</i> species complex. <i>Medical Mycology</i> , 2020, 58, 973-986.	0.3	10
51	Coinfection of domestic felines by distinct <i>Sporothrix brasiliensis</i> in the Brazilian sporotrichosis hyperendemic area. <i>Fungal Genetics and Biology</i> , 2020, 140, 103397.	0.9	15
52	Saccharide sources do not influence the biofilm formation in <i>Scedosporium/Lomentospora</i> species. <i>Experimental Results</i> , 2020, 1, .	0.2	3
53	Trimesic acid–Theophylline and Isophthalic acid–Caffeine Cocrystals: Synthesis, Characterization, Solubility, Molecular Docking, and Antimicrobial Activity. <i>Crystal Growth and Design</i> , 2020, 20, 3510-3522.	1.4	20
54	In vivo Activity of Copper(II), Manganese(II), and Silver(I) 1,10-Phenanthroline Chelates Against <i>Candida haemulonii</i> Using the <i>Galleria mellonella</i> Model. <i>Frontiers in Microbiology</i> , 2020, 11, 470.	1.5	29

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55	Biofilm Formed by <i>Candida haemulonii</i> Species Complex: Structural Analysis and Extracellular Matrix Composition. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 46.	1.5	11
56	Expression and cellular localisation of <i>Trypanosoma cruzi</i> calpains. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200142.	0.8	3
57	Miltefosine-Lopinavir Combination Therapy Against <i>Leishmania infantum</i> Infection: In vitro and in vivo Approaches. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 229.	1.8	19
58	Disarming <i>Pseudomonas aeruginosa</i> Virulence by the Inhibitory Action of 1,10-Phenanthroline-5,6-Dione-Based Compounds: Elastase B (LasB) as a Chemotherapeutic Target. <i>Frontiers in Microbiology</i> , 2019, 10, 1701.	1.5	41
59	Typical and Atypical Enterococcal <i>Escherichia coli</i> Are Both Virulent in the <i>Galleria mellonella</i> Model. <i>Frontiers in Microbiology</i> , 2019, 10, 1791.	1.5	20
60	In vitro effects of the asymmetric peptidomimetic 157, containing l-tartaric acid core and valine/leucine substituents, on <i>Leishmania amazonensis</i> promastigotes and amastigotes. <i>Parasitology International</i> , 2019, 73, 101968.	0.6	0
61	Current Challenges and Updates on the Therapy of Fungal Infections. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 495-499.	1.0	8
62	Synthesis and antimicrobial activity of a phenanthroline-isoniazid hybrid ligand and its Ag ⁺ and Mn ²⁺ complexes. <i>BioMetals</i> , 2019, 32, 671-682.	1.8	14
63	Participation of <i>Trypanosoma cruzi</i> gp63 molecules on the interaction with <i>Rhodnius prolixus</i> . <i>Parasitology</i> , 2019, 146, 1075-1082.	0.7	12
64	Leishmaniasis and Chagas Disease – Neglected Tropical Diseases: Treatment Updates. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 174-177.	1.0	36
65	The serine peptidase inhibitor TPCK induces several morphophysiological changes in the opportunistic fungal pathogen <i>Candida parapsilosis sensu stricto</i> . <i>Medical Mycology</i> , 2019, 57, 1024-1037.	0.3	5
66	Anti- <i>Trichomonas vaginalis</i> activity of 1,10-phenanthroline-5,6-dione-based metallodrugs and synergistic effect with metronidazole. <i>Parasitology</i> , 2019, 146, 1179-1183.	0.7	25
67	Identification of cell-associated and secreted serine-type peptidases in multidrug-resistant emergent pathogens belonging to the <i>Candida haemulonii</i> complex. <i>Folia Microbiologica</i> , 2019, 64, 245-255.	1.1	7
68	Chymotrypsin- and trypsin-like activities secreted by the multidrug-resistant yeasts forming the <i>Candida haemulonii</i> complex. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180735.	0.3	6
69	Repositioning of HIV Aspartyl Peptidase Inhibitors for Combating the Neglected Human Pathogen <i>Trypanosoma cruzi</i> . <i>Current Medicinal Chemistry</i> , 2019, 26, 6590-6613.	1.2	5
70	Anti-Virulence Strategy against the Multidrug-Resistant Bacterial Pathogen <i>Pseudomonas aeruginosa</i> : Pseudolysin (Elastase B) as a Potential Druggable Target. <i>Current Protein and Peptide Science</i> , 2019, 20, 471-487.	0.7	16
71	New and Promising Chemotherapeutics for Emerging Infections Involving Drug-resistant Non-albicans <i>Candida</i> Species. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 2527-2553.	1.0	20
72	Primary evidence of the mechanisms of action of HIV aspartyl peptidase inhibitors on <i>Trypanosoma cruzi</i> trypomastigote forms. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 185-194.	1.1	25

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73	Asymmetric peptidomimetics containing L-tartaric acid core inhibit the aspartyl peptidase activity and growth of <i>Leishmania amazonensis</i> promastigotes. <i>Acta Parasitologica</i> , 2018, 63, 114-124.	0.4	1
74	Susceptibility of promastigotes and intracellular amastigotes from distinct <i>Leishmania</i> species to the calpain inhibitor MDL28170. <i>Parasitology Research</i> , 2018, 117, 2085-2094.	0.6	14
75	Protective outcomes of low-dose doxycycline on renal function of Wistar rats subjected to acute ischemia/reperfusion injury. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 102-114.	1.8	36
76	In vitro selection of <i>Phytomonas serpens</i> cells resistant to the calpain inhibitor MDL28170: alterations in fitness and expression of the major peptidases and efflux pumps. <i>Parasitology</i> , 2018, 145, 355-370.	0.7	4
77	Docking simulation between HIV peptidase inhibitors and <i>Trypanosoma cruzi</i> aspartyl peptidase. <i>BMC Research Notes</i> , 2018, 11, 825.	0.6	18
78	Surface properties, adhesion and biofilm formation on different surfaces by <i>Scenedosporium</i> spp. and <i>Lomentospora prolificans</i> . <i>Biofouling</i> , 2018, 34, 800-814.	0.8	27
79	Rutin derivatives obtained by transesterification reactions catalyzed by Novozym 435: Antioxidant properties and absence of toxicity in mammalian cells. <i>PLoS ONE</i> , 2018, 13, e0203159.	1.1	17
80	<i>Scenedosporium apiospermum</i> , <i>Scenedosporium aurantiacum</i> , <i>Scenedosporium minutisporum</i> and <i>Lomentospora prolificans</i> : a comparative study of surface molecules produced by conidial and germinated conidial cells. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e180102.	0.8	6
81	Lopinavir, an HIV-1 peptidase inhibitor, induces alteration on the lipid metabolism of <i>Leishmania amazonensis</i> promastigotes. <i>Parasitology</i> , 2018, 145, 1304-1310.	0.7	13
82	Virulence of <i>Candida haemulonii</i> complex in <i>Galleria mellonella</i> and efficacy of classical antifungal drugs: a comparative study with other clinically relevant non- <i>albicans</i> <i>Candida</i> species. <i>FEMS Yeast Research</i> , 2018, 18, .	1.1	25
83	Unprecedented in Vitro Antitubercular Activity of Manganese(II) Complexes Containing 1,10-Phenanthroline and Dicarboxylate Ligands: Increased Activity, Superior Selectivity, and Lower Toxicity in Comparison to Their Copper(II) Analogs. <i>Frontiers in Microbiology</i> , 2018, 9, 1432.	1.5	22
84	What are the advantages of living in a community? A microbial biofilm perspective!. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e180212.	0.8	82
85	<i>Fonsecaea pedrosoi</i> Sclerotic Cells: Secretion of Aspartic-Type Peptidase and Susceptibility to Peptidase Inhibitors. <i>Frontiers in Microbiology</i> , 2018, 9, 1383.	1.5	14
86	Iranian HIV/AIDS patients with oropharyngeal candidiasis: identification, prevalence and antifungal susceptibility of <i>Candida</i> species. <i>Letters in Applied Microbiology</i> , 2018, 67, 392-399.	1.0	25
87	Why calpain inhibitors are interesting leading compounds to search for new therapeutic options to treat leishmaniasis?. <i>Parasitology</i> , 2017, 144, 117-123.	0.7	20
88	Planktonic growth and biofilm formation profiles in <i>Candida haemulonii</i> species complex. <i>Medical Mycology</i> , 2017, 55, 785-789.	0.3	21
89	Deciphering the effects of nelfinavir and lopinavir on epimastigote forms of <i>Trypanosoma cruzi</i> . <i>Parasitology International</i> , 2017, 66, 529-536.	0.6	6
90	Glycosylated metal chelators as anti-parasitic agents with tunable selectivity. <i>Dalton Transactions</i> , 2017, 46, 5297-5307.	1.6	11

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91	Trichosporon asahii secretes a 30-kDa aspartic peptidase. Microbiological Research, 2017, 205, 66-72.	2.5	15
92	The potent cell permeable calpain inhibitor MDL28170 affects the interaction of Leishmania amazonensis with macrophages and shows anti-amastigote activity. Parasitology International, 2017, 66, 579-583.	0.6	10
93	Direct electric current modifies important cellular aspects and ultrastructure features of <i>Candida albicans</i> yeasts: Influence of doses and polarities. Bioelectromagnetics, 2017, 38, 95-108.	0.9	5
94	Different classes of hydrolytic enzymes produced by multidrug-resistant yeasts comprising the <i>Candida haemulonii</i> complex. Medical Mycology, 2017, 55, 228-232.	0.3	18
95	Heterogeneous production of proteases from Brazilian clinical isolates of <i>Pseudomonas aeruginosa</i> . Enfermedades Infecciosas Y Microbiología Clínica, 2017, 35, 630-637.	0.3	12
96	Relationship between the Antifungal Susceptibility Profile and the Production of Virulence-Related Hydrolytic Enzymes in Brazilian Clinical Strains of <i>Candida glabrata</i> . Mediators of Inflammation, 2017, 2017, 1-10.	1.4	10
97	1,10-Phenanthroline-5,6-Dione-Based Compounds Are Effective in Disturbing Crucial Physiological Events of <i>Phialophora verrucosa</i> . Frontiers in Microbiology, 2017, 8, 76.	1.5	27
98	HIV Aspartic Peptidase Inhibitors Modulate Surface Molecules and Enzyme Activities Involved with Physiopathological Events in <i>Fonsecaea pedrosoi</i> . Frontiers in Microbiology, 2017, 8, 918.	1.5	8
99	Antifungal Potential of Copper(II), Manganese(II) and Silver(I) 1,10-Phenanthroline Chelates Against Multidrug-Resistant Fungal Species Forming the <i>Candida haemulonii</i> Complex: Impact on the Planktonic and Biofilm Lifestyles. Frontiers in Microbiology, 2017, 8, 1257.	1.5	48
100	Susceptibility of <i>Phytomonas serpens</i> to calpain inhibitors in vitro: interference on the proliferation, ultrastructure, cysteine peptidase expression and interaction with the invertebrate host. Memórias Do Instituto Oswaldo Cruz, 2017, 112, 31-43.	0.8	8
101	EDITORIAL: Old Drugs – New Perspectives/New Compounds – Old Necessities: Focusing on Combating Microbial Resistance – Part I. Current Topics in Medicinal Chemistry, 2017, 17, 1117-1118.	1.0	2
102	EDITORIAL: Old Drugs x New Perspectives/New Compounds x Old Necessities: Focusing on Combating Microbial Resistance - Part II. Current Topics in Medicinal Chemistry, 2017, 17, 1235-1236.	1.0	1
103	<i>Pseudomonas aeruginosa</i> and Its Arsenal of Proteases: Weapons to Battle the Host. , 2017, , 381-397.		27
104	The Widespread Anti-Protozoal Action of HIV Aspartic Peptidase Inhibitors: Focus on <i>Plasmodium</i> spp., <i>Leishmania</i> spp. and <i>Trypanosoma cruzi</i> . Current Topics in Medicinal Chemistry, 2017, 17, 1303-1317.	1.0	12
105	Fungal Biofilm – A Real Obstacle Against an Efficient Therapy: Lessons from <i>Candida</i> . Current Topics in Medicinal Chemistry, 2017, 17, 1987-2004.	1.0	32
106	Fungal Biofilm - A Real Obstacle against an Efficient Therapy: Lessons from <i>Candida</i> . Current Topics in Medicinal Chemistry, 2017, , .	1.0	7
107	Conidial germination in <i>Scedosporium apiospermum</i> , <i>S. aurantiacum</i> , <i>S. minutisporum</i> and <i>Lomentospora prolificans</i> : influence of growth conditions and antifungal susceptibility profiles. Memórias Do Instituto Oswaldo Cruz, 2016, 111, 484-494.	0.8	15
108	First description of <i>Candida nivariensis</i> in Brazil: antifungal susceptibility profile and potential virulence attributes. Memórias Do Instituto Oswaldo Cruz, 2016, 111, 51-58.	0.8	23

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109	HIV aspartic peptidase inhibitors are effective drugs against the trypomastigote form of the human pathogen <i>Trypanosoma cruzi</i> . <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 440-444.	1.1	13
110	Nelfinavir and lopinavir impair <i>Trypanosoma cruzi</i> trypomastigote infection in mammalian host cells and show anti-amastigote activity. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 703-711.	1.1	18
111	Assessment of biofilm formation by <i>Scenedosporium apiospermum</i> , <i>S. aurantiacum</i> , <i>S. minutisporum</i> and <i>Lomentospora prolificans</i> . <i>Biofouling</i> , 2016, 32, 737-749.	0.8	54
112	Anti- <i>Pseudomonas aeruginosa</i> activity of 1,10-phenanthroline-based drugs against both planktonic- and biofilm-growing cells. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 128-134.	1.3	54
113	Expression of calpain-like proteins and effects of calpain inhibitors on the growth rate of <i>Angomonas deanei</i> wild type and aposymbiotic strains. <i>BMC Microbiology</i> , 2015, 15, 188.	1.3	4
114	Detection of proteases from <i>Sporosarcina aquimarina</i> and <i>Algoriphagus antarcticus</i> isolated from Antarctic soil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 109-119.	0.3	12
115	Editorial (Thematic Issue: New Antimicrobial Therapeutics). <i>Current Medicinal Chemistry</i> , 2015, 22, 2112-2115.	1.2	4
116	1,10-Phenanthroline Inhibits the Metallopeptidase Secreted by <i>Phialophora verrucosa</i> and Modulates its Growth, Morphology and Differentiation. <i>Mycopathologia</i> , 2015, 179, 231-242.	1.3	12
117	<i>Candida parapsilosis</i> (sensu lato) isolated from hospitals located in the Southeast of Brazil: Species distribution, antifungal susceptibility and virulence attributes. <i>International Journal of Medical Microbiology</i> , 2015, 305, 848-859.	1.5	42
118	Protease and phospholipase activities of <i>Candida</i> spp. isolated from cutaneous candidiasis. <i>Revista Iberoamericana De Micologia</i> , 2015, 32, 122-125.	0.4	37
119	<i>Candida haemulonii</i> complex: species identification and antifungal susceptibility profiles of clinical isolates from Brazil. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 111-115.	1.3	70
120	Cruzain: An Update on its Potential as Chemotherapy Target against the Human Pathogen <i>Trypanosoma cruzi</i> . <i>Current Medicinal Chemistry</i> , 2015, 22, 2225-2235.	1.2	21
121	GP63 Function in the Interaction of Trypanosomatids with the Invertebrate Host: Facts and Prospects. <i>Sub-Cellular Biochemistry</i> , 2014, 74, 253-270.	1.0	18
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