## Antonio Ferreira-Pereira

List of Publications by Year in descending order

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50 papers

1,150 citations

430754 18 h-index 414303 32 g-index

50 all docs 50 docs citations

50 times ranked

2114 citing authors

#	Article	IF	CITATIONS
1	Effects of $\hat{I}^2$ -lapachone and $\hat{I}^2$ -nor-lapachone on multidrug efflux transporters and biofilms of Candida glabrata. Bioorganic and Medicinal Chemistry, 2022, 63, 116749.	1.4	1
2	Anti-Sporothrix activity of ibuprofen combined with antifungal. Brazilian Journal of Microbiology, 2021, 52, 101-106.	0.8	9
3	Sphingolipid Inhibitors as an Alternative to Treat Candidiasis Caused by Fluconazole-Resistant Strains. Pathogens, 2021, 10, 856.	1.2	11
4	Synergistic interactions between $\hat{l}^2$ -lapachone and fluconazole in the inhibition of CaCdr2p and CaMdr1p in Candida albicans. Revista Iberoamericana De Micologia, 2020, 37, 104-106.	0.4	4
5	The emerging role of neutrophil extracellular traps in severe acute respiratory syndrome coronavirus 2 (COVID-19). Scientific Reports, 2020, 10, 19630.	1.6	192
6	Batzelladine D and norbatzelladine L purified from marine sponge Monanchora arbuscula induce the reversal of fluconazole. Bioorganic Chemistry, 2020, 105, 104402.	2.0	4
7	Effects of a biomimetic analogâ€based experimental bonding system on cariesâ€affected and sound dentin. Microscopy Research and Technique, 2020, 83, 1610-1622.	1.2	0
8	$\hat{l}^2$ -Lapachone enhances the antifungal activity of fluconazole against a Pdr5p-mediated resistant Saccharomyces cerevisiae strain. Brazilian Journal of Microbiology, 2020, 51, 1051-1060.	0.8	9
9	Bioactive Non-polar Compounds from Ormocarpum kirkii Bark: a Source of Fungal Multidrug Resistance Inhibitors. Revista Brasileira De Farmacognosia, 2020, 30, 177-182.	0.6	0
10	Candida albicans Clinical Isolates from a Southwest Brazilian Tertiary Hospital Exhibit MFS-mediated Azole Resistance Profile. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180654.	0.3	5
11	Hybrid films based on nonisocyanate polyurethanes with antimicrobial activity., 2019, , 77-116.		5
12	Histatin-5 induces the reversal of Pdr5p mediated fluconazole resistance in Saccharomyces  cerevisae. Journal De Mycologie Medicale, 2018, 28, 137-142.	0.7	2
13	Salivary <scp>pH</scp> and colonization by oral <i>Candida</i> in children and adolescents submitted to haemodialysis. International Journal of Paediatric Dentistry, 2018, 28, 533-539.	1.0	1
14	Characterisation of an ABC transporter of a resistant Candida glabrata clinical isolate. Memorias Do Instituto Oswaldo Cruz, 2018, 113, e170484.	0.8	6
15	Pan-azole-resistantCandida tropicaliscarrying homozygouserg11mutations at position K143R: a new emerging superbug?. Journal of Antimicrobial Chemotherapy, 2017, 72, dkw558.	1.3	35
16	Synthetic Organotellurium Compounds Sensitize Drug-Resistant Candida albicans Clinical Isolates to Fluconazole. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	14
17	Antiproliferative and ultrastructural effects of phenethylamine derivatives on promastigotes and amastigotes of Leishmania (Leishmania) infantum chagasi. Parasitology International, 2017, 66, 47-55.	0.6	10
18	Dependency of B-1 Cells in the Maintenance of Splenic Interleukin-10 Producing Cells and Impairment of Macrophage Resistance in Visceral Leishmaniasis. Frontiers in Microbiology, 2017, 8, 978.	1.5	12

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19	Tacrolimus Increases the Effectiveness of Itraconazole and Fluconazole against Sporothrix spp Frontiers in Microbiology, 2017, 8, 1759.	1.5	18
20	Antifungal activities of the essential oil and its fractions rich in sesquiterpenes from leaves of Casearia sylvestris Sw Anais Da Academia Brasileira De Ciencias, 2017, 89, 2817-2824.	0.3	20
21	Prevalence and Fluconazole Susceptibility Profile of Candida spp. Clinical Isolates in a Brazilian Tertiary Hospital in Minas Gerais, Brazil. Anais Da Academia Brasileira De Ciencias, 2015, 87, 1349-1359.	0.3	17
22	Role of saliva in the caries experience and calculus formation of young patients undergoing hemodialysis. Clinical Oral Investigations, 2015, 19, 1973-1980.	1.4	21
23	Synthetic organotelluride compounds induce the reversal of Pdr5p mediated fluconazole resistance in Saccharomyces cerevisiae. BMC Microbiology, 2014, 14, 201.	1.3	17
24	Silencing of <i><scp>P</scp>â€glycoprotein</i> increases mortality in temephosâ€treated <i><scp>A</scp>edes aegypti</i> larvae. Insect Molecular Biology, 2013, 22, 648-658.	1.0	63
25	New structure–activity relationships of chalcone inhibitors of breast cancer resistance protein: polyspecificity toward inhibition and critical substitutions against cytotoxicity. Drug Design, Development and Therapy, 2013, 7, 1043.	2.0	10
26	Constituents of Hondurian Propolis with Inhibitory Effects on Saccharomyces cerevisiae Multidrug Resistance Protein Pdr5p. Journal of Agricultural and Food Chemistry, 2012, 60, 10540-10545.	2.4	24
27	Curcumin acts synergistically with fluconazole to sensitize a clinical isolate of <i>Candida albicans </i> Showing a MDR phenotype. Medical Mycology, 2012, 50, 26-32.	0.3	54
28	Putative role of an ABC transporter in Fonsecaea pedrosoi multidrug resistance. International Journal of Antimicrobial Agents, 2012, 40, 409-415.	1.1	4
29	Methoxy Stilbenes as Potent, Specific, Untransported, and Noncytotoxic Inhibitors of Breast Cancer Resistance Protein. ACS Chemical Biology, 2012, 7, 322-330.	1.6	43
30	Oroidin Inhibits the Activity of the Multidrug Resistance Target Pdr5p from Yeast Plasma Membranes. Journal of Natural Products, 2011, 74, 279-282.	1.5	16
31	Inhibition of Saccharomyces cerevisiae Pdr5p by a natural compound extracted from Brazilian Red Propolis. Revista Brasileira De Farmacognosia, 2011, 21, 901-907.	0.6	19
32	Isolation of two bioactive diterpenic acids from <i>Copaifera glycycarpa</i> oleoresin by highâ€speed counterâ€current chromatography. Phytochemical Analysis, 2010, 21, 539-543.	1.2	22
33	The serine/threonine protein phosphatase Sit4p activates multidrug resistance in Saccharomyces cerevisiae. FEMS Yeast Research, 2010, 10, 674-686.	1.1	18
34	Inhibitory effects of gallic acid ester derivatives on <i>Saccharomyces cerevisiae</i> multidrug resistance protein Pdr5p. FEMS Yeast Research, 2010, 10, 244-251.	1.1	18
35	Inhibitory effects of gallic acid ester derivatives on <i>Saccharomyces cerevisiae</i> multidrug resistance protein Pdr5p. FEMS Yeast Research, 2010, 10, 244-51.	1.1	7
36	Interference with Hemozoin Formation Represents an Important Mechanism of Schistosomicidal Action of Antimalarial Quinoline Methanols. PLoS Neglected Tropical Diseases, 2009, 3, e477.	1.3	74

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37	<i>Trypanosoma cruzi</i> li>Infection Is Enhanced by Vector Saliva through Immunosuppressant Mechanisms Mediated by Lysophosphatidylcholine. Infection and Immunity, 2008, 76, 5543-5552.	1.0	62
38	Effect of different extracts from the Brazilian Atlantic Forest on the Pdr5p ATPase activity. Revista Brasileira De Farmacognosia, 2008, 18, .	0.6	9
39	Development of a Ligand Blot Assay Using Biotinylated Live Cells. Journal of Biomolecular Screening, 2007, 12, 1006-1010.	2.6	5
40	Platelet-activating factor-like activity isolated from Trypanosoma cruzi. International Journal for Parasitology, 2006, 36, 165-173.	1.3	20
41	Structural aspects of the Eberth-Katschenko layer of Bufo ictericus integument: histochemical characterization and biochemical analysis of the cutaneous calcium (Amphibian, Bufonidae). Micron, 2005, 36, 61-65.	1.1	28
42	Inhibition of Heme Aggregation by Chloroquine ReducesSchistosoma mansonilnfection. Journal of Infectious Diseases, 2004, 190, 843-852.	1.9	72
43	Magnesium-Dependent Ecto-ATP Diphosphohydrolase Activity in Herpetomonas muscarum muscarum. Current Microbiology, 2003, 47, 265-271.	1.0	5
44	Three-dimensional Reconstruction of the Saccharomyces cerevisiae Multidrug Resistance Protein Pdr5p. Journal of Biological Chemistry, 2003, 278, 11995-11999.	1.6	56
45	Regulatory differences between Ca2+-ATPase in plasma membranes from chicken (nucleated) and pig (anucleated) erythrocytes. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2002, 131, 405-415.	1.3	2
46	Protection against thermal denaturation by trehalose on the plasma membrane H+-ATPase from yeast. Synergetic effect between trehalose and phospholipid environment. FEBS Journal, 1999, 266, 660-664.	0.2	35
47	Ca2+-ATPase from chicken (Gallus domesticus) erythrocyte plasma membrane: effects of calmodulin and taurine on the Ca2+-dependent ATPase activity and Ca2+ uptake. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1999, 122, 269-276.	0.7	6
48	Carbohydrate Protection of Enzyme Structure and Function against Guanidinium Chloride Treatment Depends on the Nature of Carbohydrate and Enzyme. FEBS Journal, 1997, 248, 24-29.	0.2	65
49	Casearia sylvestris essential oil and its fractions inhibit Candida albicans ABC transporters related to multidrug resistance (MDR). Rodriguesia, 0, 72, .	0.9	O
50	Leishmanicidal and Antimicrobial Activities of 4-Quinolone Alkaloids from Stems of the Medicinal Plant Waltheria indica (Malvaceae) and their Chemotaxonomic Significance. Journal of the Brazilian Chemical Society, 0, , .	0.6	0