

Kelly Ishida

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,453
citations

257101

24
h-index

329751

37
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51
all docs

51
docs citations

51
times ranked

1955
citing authors

#	ARTICLE	IF	CITATIONS
1	Ketoconazole/calix[n]arenes-based compounds improve the antifungal activity against azole-resistant <i>Candida</i> isolates. <i>Journal De Mycologie Medicale</i> , 2022, 32, 101254.	0.7	1
2	Galloylquinic acid derivatives from <i>Byrsonima fagifolia</i> leaf extract and potential antifungal activity. <i>Journal of Ethnopharmacology</i> , 2022, 297, 115534.	2.0	4
3	New Targets for the Development of Antifungal Agents. , 2021, , 456-467.		3
4	Alternative treatment of fungal infections: Synergy with non-antifungal agents. <i>Mycoses</i> , 2021, 64, 232-244.	1.8	12
5	Allylamines, Morpholine Derivatives, Fluoropyrimidines, and Griseofulvin. , 2021, , 449-455.		2
6	Nanostructured lipid carriers containing chitosan or sodium alginate for co-encapsulation of antioxidants and an antimicrobial agent for potential application in wound healing. <i>International Journal of Biological Macromolecules</i> , 2021, 183, 668-680.	3.6	30
7	<i>In Vitro</i> and <i>In Vivo</i> Antifungal Activity of Buparvaquone against <i>Sporothrix brasiliensis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0069921.	1.4	10
8	Rational design of oral flubendazole-loaded nanoemulsion for brain delivery in cryptococcosis. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 630, 127631.	2.3	11
9	Caspofungin Inhibits Mixed Biofilms of <i>Candida albicans</i> and Methicillin-Resistant <i>Staphylococcus aureus</i> and Displays Effectiveness in Coinfected <i>Galleria mellonella</i> Larvae. <i>Microbiology Spectrum</i> , 2021, 9, e0074421.	1.2	8
10	<i>In vivo</i> synergism of free miltefosine or in alginate-based nanocarrier combined with voriconazole on aspergillosis. <i>Future Microbiology</i> , 2021, 16, 1153-1160.	1.0	2
11	Novel 2-Aryloxazoline Compounds Exhibit an Inhibitory Effect on <i>Candida</i> spp., Including Antifungal-Resistant Isolates. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 2470-2475.	1.3	9
12	Antifungal drugs: An updated review of central nervous system pharmacokinetics. <i>Mycoses</i> , 2020, 63, 1047-1059.	1.8	8
13	Miltefosine as an alternative strategy in the treatment of the emerging fungus <i>Candida auris</i> . <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106049.	1.1	30
14	Development, skin targeting and antifungal efficacy of topical lipid nanoparticles containing itraconazole. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 149, 105296.	1.9	38
15	New Approaches for Cryptococcosis Treatment. <i>Microorganisms</i> , 2020, 8, 613.	1.6	42
16	Efficacy of voriconazole in vitro and in invertebrate model of cryptococcosis. <i>Archives of Microbiology</i> , 2020, 202, 773-784.	1.0	11
17	Caspofungin and Polymyxin B Reduce the Cell Viability and Total Biomass of Mixed Biofilms of Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> and <i>Candida</i> spp.. <i>Frontiers in Microbiology</i> , 2020, 11, 573263.	1.5	13
18	<p>Alginate nanoparticles as non-toxic delivery system for miltefosine in the treatment of candidiasis and cryptococcosis</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 5187-5199.	3.3	93

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19	Nanocarriers Provide Sustained Antifungal Activity for Amphotericin B and Miltefosine in the Topical Treatment of Murine Vaginal Candidiasis. <i>Frontiers in Microbiology</i> , 2019, 10, 2976.	1.5	26
20	Proanthocyanidin polymeric tannins from <i>Stryphnodendron adstringens</i> are effective against <i>Candida</i> spp. isolates and for vaginal candidiasis treatment. <i>Journal of Ethnopharmacology</i> , 2018, 216, 184-190.	2.0	39
21	Multifunctional nanoemulsions for intraductal delivery as a new platform for local treatment of breast cancer. <i>Drug Delivery</i> , 2018, 25, 654-667.	2.5	54
22	Efficacy of a poly-aggregated formulation of amphotericin B in treating systemic sporotrichosis caused by <i>Sporothrix brasiliensis</i> . <i>Medical Mycology</i> , 2018, 56, 288-296.	0.3	9
23	Miltefosine Has a Postantifungal Effect and Induces Apoptosis in <i>Cryptococcus</i> Yeasts. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	41
24	Green Synthesis of Silver Nanoparticles Using Maltose and Cysteine and Their Effect on Cell Wall Envelope Shapes and Microbial Growth of <i>Candida</i> spp.. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 1729-1739.	0.9	19
25	Miltefosine is fungicidal to <i>Paracoccidioides</i> spp. yeast cells but subinhibitory concentrations induce melanisation. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 465-471.	1.1	28
26	<i>Candida albicans</i> biofilms: comparative analysis of room temperature and cryofixation for scanning electron microscopy. <i>Journal of Microscopy</i> , 2017, 267, 409-419.	0.8	9
27	Potential Use of Alginate-Based Carriers As Antifungal Delivery System. <i>Frontiers in Microbiology</i> , 2017, 8, 97.	1.5	52
28	Antifungal Activity of the Biphosphinic Cyclopalladate C7a against <i>Candida albicans</i> Yeast Forms In Vitro and In Vivo. <i>Frontiers in Microbiology</i> , 2017, 8, 771.	1.5	18
29	<i>Candida duobushaemulonii</i> : an emerging rare pathogenic yeast isolated from recurrent vulvovaginal candidiasis in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 407-410.	0.8	20
30	Adamantylidene-substituted alkylphosphocholine TCAN26 is more active against <i>Sporothrix schenckii</i> than miltefosine. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 523-527.	0.8	7
31	Î²24-Sterol Methyltransferase Plays an Important Role in the Growth and Development of <i>Sporothrix schenckii</i> and <i>Sporothrix brasiliensis</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 311.	1.5	18
32	Miltefosine inhibits <i>Candida albicans</i> and non-albicans <i>Candida</i> spp. biofilms and impairs the dispersion of infectious cells. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 512-520.	1.1	45
33	Proanthocyanidins polymeric tannin from <i>Stryphnodendron adstringens</i> are active against <i>Candida albicans</i> biofilms. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 68.	3.7	35
34	Miltefosine is active against <i>Sporothrix brasiliensis</i> isolates with in vitro low susceptibility to amphotericin B or itraconazole. <i>Journal of Medical Microbiology</i> , 2015, 64, 415-422.	0.7	37
35	Amphotericin B, alone or followed by itraconazole therapy, is effective in the control of experimental disseminated sporotrichosis by <i>Sporothrix brasiliensis</i> . <i>Medical Mycology</i> , 2015, 53, 34-41.	0.3	29
36	Susceptibility of <i>Sporothrix brasiliensis</i> isolates to amphotericin B, azoles, and terbinafine. <i>Medical Mycology</i> , 2015, 53, 178-188.	0.3	88

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37	Silver nanoparticle production by the fungus <i>Fusarium oxysporum</i> : nanoparticle characterisation and analysis of antifungal activity against pathogenic yeasts. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 220-228.	0.8	100
38	Effect of alkylphospholipids on <i>Candida albicans</i> biofilm formation and maturation. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 113-125.	1.3	64
39	Characterization of <i>Candida</i> spp. isolated from vaginal fluid: identification, antifungal susceptibility, and virulence profile. <i>Acta Scientiarum - Health Sciences</i> , 2013, 35, .	0.2	2
40	Desempenho dos métodos de identificação de leveduras de Água engarrafada: alta prevalência de <i>Candida parapsilosis</i> . <i>Semina: Ciências Biológicas E Da Saúde</i> , 2013, 34, 205.	0.0	3
41	Terbinafine inhibits <i>Cryptococcus neoformans</i> growth and modulates fungal morphology. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 582-590.	0.8	21
42	Antimicrobial activity of <i>Paenibacillus kribbensis</i> POC 115 against the dermatophyte <i>Trichophyton rubrum</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 953-962.	1.7	11
43	Two squalene synthase inhibitors, E5700 and ER-119884, interfere with cellular proliferation and induce ultrastructural and lipid profile alterations in a <i>Candida tropicalis</i> strain resistant to fluconazole, itraconazole, and amphotericin B. <i>Journal of Infection and Chemotherapy</i> , 2011, 17, 563-570.	0.8	9
44	Synthetic arylquinuclidine derivatives exhibit antifungal activity against <i>Candida albicans</i> , <i>Candida tropicalis</i> and <i>Candida parapsilosis</i> . <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2011, 10, 3.	1.7	17
45	Safety evaluation of proanthocyanidin polymer-rich fraction obtained from stem bark of <i>Stryphnodendron adstringens</i> (BARBATIMÃO) for use as a pharmacological agent. <i>Regulatory Toxicology and Pharmacology</i> , 2010, 58, 330-335.	1.3	32
46	Growth inhibition and ultrastructural alterations induced by 24(25)-sterol methyltransferase inhibitors in <i>Candida</i> spp. isolates, including non- <i>albicans</i> organisms. <i>BMC Microbiology</i> , 2009, 9, 74.	1.3	27
47	Activity of tannins from <i>Stryphnodendron adstringens</i> on <i>Cryptococcus neoformans</i> : effects on growth, capsule size and pigmentation. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2009, 8, 29.	1.7	31
48	Preliminary toxicity study of dichloromethane extract of <i>Kielmeyera coriacea</i> stems in mice and rats. <i>Journal of Ethnopharmacology</i> , 2008, 115, 131-139.	2.0	39
49	Influence of tannins from <i>Stryphnodendron adstringens</i> on growth and virulence factors of <i>Candida albicans</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 942-949.	1.3	112
50	In vitro activity of essential oil from <i>Ocimum gratissimum</i> L. against four <i>Candida</i> species. <i>Research in Microbiology</i> , 2004, 155, 579-586.	1.0	84
51	Experimental models for pharmacokinetic and pharmacodynamic studies of antifungals used in cryptococcosis treatment. <i>Future Microbiology</i> , 0, , .	1.0	0