

CITATION REPORT

List of articles citing

An Antifungal Combination Matrix Identifies a Rich Pool of Adjuvant Molecules that Enhance Drug Activity against Diverse Fungal Pathogens

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#	Paper	IF	Citations
63	Prediction of Synergism from Chemical-Genetic Interactions by Machine Learning. <i>Cell Systems</i> , 2015 , 1, 383-95	10.6	54
62	New Horizons in Antifungal Therapy. <i>Journal of Fungi (Basel, Switzerland)</i> , 2016 , 2,	5.6	88
61	Antifungal Drugs: The Current Armamentarium and Development of New Agents. <i>Microbiology Spectrum</i> , 2016 , 4,	8.9	80
60	Discovery of Ibomycin, a Complex Macrolactone that Exerts Antifungal Activity by Impeding Endocytic Trafficking and Membrane Function. <i>Cell Chemical Biology</i> , 2016 , 23, 1383-1394	8.2	19
59	Combinatorial strategies for combating invasive fungal infections. <i>Virulence</i> , 2017 , 8, 169-185	4.7	94
58	Potent Antifungal Synergy of Phthalazinone and Isoquinolones with Azoles Against. <i>ACS Medicinal Chemistry Letters</i> , 2017 , 8, 168-173	4.3	18
57	Transcriptome and network analyses in <i>Saccharomyces cerevisiae</i> reveal that amphotericin B and lactoferrin synergy disrupt metal homeostasis and stress response. <i>Scientific Reports</i> , 2017 , 7, 40232	4.9	12
56	Phosphate is the third nutrient monitored by TOR in and provides a target for fungal-specific indirect TOR inhibition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 6346-6351	11.5	30
55	Phytotherapy as an alternative to conventional antimicrobials: combating microbial resistance. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1203-1214	3.8	30
54	Molecular Evolution of Antifungal Drug Resistance. <i>Annual Review of Microbiology</i> , 2017 , 71, 753-775	17.5	157
53	Stress Adaptation. <i>Microbiology Spectrum</i> , 2017 , 5,	8.9	29
52	Chemical genetics in drug discovery. <i>Current Opinion in Systems Biology</i> , 2017 , 4, 35-42	3.2	17
51	Identification and Mode of Action of a Plant Natural Product Targeting Human Fungal Pathogens. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	20
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47	Antifungals. <i>Biochemical Pharmacology</i> , 2017 , 133, 86-96	6	220

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45	Stress Adaptation. 2017 , 463-485		8
44	Antifungal Resistance, Metabolic Routes as Drug Targets, and New Antifungal Agents: An Overview about Endemic Dimorphic Fungi. <i>Mediators of Inflammation</i> , 2017 , 2017, 9870679	4.3	38
43	Metal-Based Combinations That Target Protein Synthesis by Fungi. <i>Advances in Microbial Physiology</i> , 2017 , 70, 105-121	4.4	4
42	Commonly Used Oncology Drugs Decrease Antifungal Effectiveness against Candida and Aspergillus Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	3
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39	Species-specific activity of antibacterial drug combinations. <i>Nature</i> , 2018 , 559, 259-263	50.4	137
38	High-throughput Identification of Synergistic Drug Combinations by the Overlap2 Method. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	3
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