

Sarah G Whaley

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/407246/publications.pdf>

Version: 2024-02-01

16
papers

1,098
citations

759233

12
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

1772
citing authors

#	ARTICLE	IF	CITATIONS
1	Amino Acid Metabolism Controls Fatty Acid Structure in <i>Staphylococcus aureus</i> . FASEB Journal, 2022, 36, .	0.5	0
2	Chemical Exchanges between Multilateral Symbionts. Organic Letters, 2021, 23, 1648-1652.	4.6	16
3	Initiation of Fatty Acid Synthesis by a Malonyl-ACP Decarboxylase. FASEB Journal, 2021, 35, .	0.5	0
4	Branched-chain amino acid metabolism controls membrane phospholipid structure in <i>Staphylococcus aureus</i> . Journal of Biological Chemistry, 2021, 297, 101255.	3.4	23
5	Malonyl-acyl carrier protein decarboxylase activity promotes fatty acid and cell envelope biosynthesis in Proteobacteria. Journal of Biological Chemistry, 2021, 297, 101434.	3.4	15
6	Alternate fatty acid synthesis initiation in <i>Escherichia coli</i> . FASEB Journal, 2020, 34, 1-1.	0.5	0
7	Impact of the Major <i>Candida glabrata</i> Triazole Resistance Determinants on the Activity of the Novel Investigational Tetrazoles VT-1598 and VT-1161. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	16
8	Oleate hydratase from <i>Staphylococcus aureus</i> protects against palmitoleic acid, the major antimicrobial fatty acid produced by mammalian skin. Journal of Biological Chemistry, 2019, 294, 9285-9294.	3.4	33
9	<i>Jjj1</i> Is a Negative Regulator of Pdr1-Mediated Fluconazole Resistance in <i>Candida glabrata</i> . MSphere, 2018, 3, .	2.9	18
10	Relative Contribution of the ABC Transporters Cdr1, Pdh1, and Snq2 to Azole Resistance in <i>Candida glabrata</i> . Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	36
11	Loss of C-5 Sterol Desaturase Activity Results in Increased Resistance to Azole and Echinocandin Antifungals in a Clinical Isolate of <i>Candida parapsilosis</i> . Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	42
12	The <i>RTA3</i> Gene, Encoding a Putative Lipid Translocase, Influences the Susceptibility of <i>Candida albicans</i> to Fluconazole. Antimicrobial Agents and Chemotherapy, 2016, 60, 6060-6066.	3.2	40
13	Azole Resistance in <i>Candida glabrata</i> . Current Infectious Disease Reports, 2016, 18, 41.	3.0	73
14	Azole Antifungal Resistance in <i>Candida albicans</i> and Emerging Non- <i>albicans</i> <i>Candida</i> Species. Frontiers in Microbiology, 2016, 7, 2173.	3.5	531
15	Contribution of Clinically Derived Mutations in <i>ERG11</i> to Azole Resistance in <i>Candida albicans</i> . Antimicrobial Agents and Chemotherapy, 2015, 59, 450-460.	3.2	212
16	<i>UPC2A</i> Is Required for High-Level Azole Antifungal Resistance in <i>Candida glabrata</i> . Antimicrobial Agents and Chemotherapy, 2014, 58, 4543-4554.	3.2	43