

# Sanjiveeni Dhamgaye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11110902/publications.pdf>

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14  
papers

545  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

755  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ABCs of <i>Candida albicans</i> Multidrug Transporter Cdr1. <i>Eukaryotic Cell</i> , 2015, 14, 1154-1164.	3.4	91
2	Curcumin Targets Cell Wall Integrity via Calcineurin-Mediated Signaling in <i>Candida albicans</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 167-175.	3.2	78
3	Molecular Mechanisms of Action of Herbal Antifungal Alkaloid Berberine, in <i>Candida albicans</i> . <i>PLoS ONE</i> , 2014, 9, e104554.	2.5	73
4	Calcineurin Signaling and Membrane Lipid Homeostasis Regulates Iron Mediated MultiDrug Resistance Mechanisms in <i>Candida albicans</i> . <i>PLoS ONE</i> , 2011, 6, e18684.	2.5	62
5	Novel role of a family of major facilitator transporters in biofilm development and virulence of <i>Candida albicans</i> . <i>Biochemical Journal</i> , 2014, 460, 223-235.	3.7	62
6	<i>In Vitro</i> Effect of Malachite Green on <i>Candida albicans</i> Involves Multiple Pathways and Transcriptional Regulators <i>UPC2</i> and <i>STP2</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 495-506.	3.2	35
7	Polymicrobial infections involving clinically relevant Gram-negative bacteria and fungi. <i>Cellular Microbiology</i> , 2016, 18, 1716-1722.	2.1	33
8	RNA sequencing revealed novel actors of the acquisition of drug resistance in <i>Candida albicans</i> . <i>BMC Genomics</i> , 2012, 13, 396.	2.8	30
9	Mutational Analysis of Intracellular Loops Identify Cross Talk with Nucleotide Binding Domains of Yeast ABC Transporter Cdr1p. <i>Scientific Reports</i> , 2015, 5, 11211.	3.3	30
10	Non-heat shock responsive roles of HSF1 in <i>Candida albicans</i> are essential under iron deprivation and drug defense. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 345-354.	4.1	15
11	Lipidome analysis reveals antifungal polyphenol curcumin affects membrane lipid homeostasis. <i>Frontiers in Bioscience - Elite</i> , 2012, E4, 1195.	1.8	11
12	Mechanisms of Drug Resistance in Fungi and Their Significance in Biofilms. <i>Springer Series on Biofilms</i> , 2014, , 45-65.	0.1	9
13	The influence of bacterial interaction on the virulence of <i>Cryptococcus neoformans</i> . <i>Virulence</i> , 2015, 6, 677-678.	4.4	9
14	The global regulator Ncb2 escapes from the core promoter and impacts transcription in response to drug stress in <i>Candida albicans</i> . <i>Scientific Reports</i> , 2017, 7, 46084.	3.3	7