

James H Matthews

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

70
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular basis for fungicidal action of neothyonidioside, a triterpene glycoside from the sea cucumber, <i>Australostichopus mollis</i> . <i>Molecular BioSystems</i> , 2012, 8, 902.	2.9	19
2	The novel equisetin-like compound, TA-289, causes aberrant mitochondrial morphology which is independent of the production of reactive oxygen species in <i>Saccharomyces cerevisiae</i> . <i>Molecular BioSystems</i> , 2013, 9, 2125.	2.9	17
3	Pleiotropic drug-resistance attenuated genomic library improves elucidation of drug mechanisms. <i>Molecular BioSystems</i> , 2015, 11, 3129-3136.	2.9	15
4	The protein synthesis inhibitors mycalamides A and E have limited susceptibility toward the drug efflux network. <i>Journal of Biochemical and Molecular Toxicology</i> , 2012, 26, 94-100.	3.0	10
5	Laulimalide and peloruside A inhibit mitosis of <i>Saccharomyces cerevisiae</i> by preventing microtubule depolymerisation-dependent steps in chromosome separation and nuclear positioning. <i>Molecular BioSystems</i> , 2013, 9, 2842.	2.9	9