

# James H Matthews

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5706649/publications.pdf>

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	Pleiotropic drug-resistance attenuated genomic library improves elucidation of drug mechanisms. <i>Molecular BioSystems</i> , 2015, 11, 3129-3136.	2.9	15
2	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
3	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
4	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
5	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