

Zhong-Yi Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2837983/publications.pdf>

Version: 2024-02-01

9
papers

319
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome and translome co-evolution in mammals. <i>Nature</i> , 2020, 588, 642-647.	27.8	122
2	Evolutionary and genetic features of drug targets. <i>Medicinal Research Reviews</i> , 2018, 38, 1536-1549.	10.5	15
3	Dissecting Traditional Chinese Medicines by Omics and Bioinformatics. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	7
4	Medical genetic inspirations for anticancer drug repurposing. <i>Trends in Pharmacological Sciences</i> , 2014, 35, 1-3.	8.7	19
5	Structural and Energetic Analyses of SNPs in Drug Targets and Implications for Drug Therapy. <i>Journal of Chemical Information and Modeling</i> , 2013, 53, 3343-3351.	5.4	25
6	Rational drug repositioning by medical genetics. <i>Nature Biotechnology</i> , 2013, 31, 1080-1082.	17.5	85
7	Oxidative DNA damage is important to the evolution of antibiotic resistance: evidence of mutation bias and its medicinal implications. <i>Journal of Biomolecular Structure and Dynamics</i> , 2013, 31, 729-733.	3.5	12
8	Metabolite Concentration as a Criterion for Antibacterial Discovery. <i>Current Computer-Aided Drug Design</i> , 2013, 9, 412-416.	1.2	7
9	Can medical genetics and evolutionary biology inspire drug target identification?. <i>Trends in Molecular Medicine</i> , 2012, 18, 69-71.	6.7	25