

Afidalina Tumian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8504350/publications.pdf>

Version: 2024-02-01

10
papers

9,507
citations

1683354

5
h-index

1588620

8
g-index

12
all docs

12
docs citations

12
times ranked

20990
citing authors

#	ARTICLE	IF	CITATIONS
1	A map of human genome variation from population-scale sequencing. <i>Nature</i> , 2010, 467, 1061-1073.	13.7	7,209
2	Mapping copy number variation by population-scale genome sequencing. <i>Nature</i> , 2011, 470, 59-65.	13.7	991
3	Diversity of Human Copy Number Variation and Multicopy Genes. <i>Science</i> , 2010, 330, 641-646.	6.0	609
4	Drive Against Hotspot Motifs in Primates Implicates the <i>PRDM9</i> Gene in Meiotic Recombination. <i>Science</i> , 2010, 327, 876-879.	6.0	607
5	A map of human PRDM9 binding provides evidence for novel behaviors of PRDM9 and other zinc-finger proteins in meiosis. <i>ELife</i> , 2017, 6, .	2.8	80
6	Neural Network and Principle Component Analysis Based Numerical Data Analysis for Stock Market Prediction with Machine Learning Techniques. <i>Journal of Computational and Theoretical Nanoscience</i> , 2019, 16, 806-812.	0.4	3
7	Next Generation Sequencing-Data Analysis for Cellulose- and Xylan-Degrading Enzymes from Pome Metagenome. <i>Sains Malaysiana</i> , 2018, 47, 2951-2960.	0.3	3
8	Variables Influencing Machine Learning-Based Cardiac Decision Support System: A Systematic Literature Review. <i>Applied Mechanics and Materials</i> , 2019, 892, 274-283.	0.2	2
9	A conceptual approach for understanding computer programming skills development. , 2017, , .		1
10	Optimal Energy Window Selection for Scintigraphy and Emission Computed Tomography. , 0, , .		0