

Jhih-Siang Lai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/324178/publications.pdf>

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5
papers

393
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

726
citing authors

#	ARTICLE	IF	CITATIONS
1	NAD ⁺ cleavage activity by animal and plant TIR domains in cell death pathways. <i>Science</i> , 2019, 365, 793-799.	12.6	357
2	Lipid exposure prediction enhances the inference of rotational angles of transmembrane helices. <i>BMC Bioinformatics</i> , 2013, 14, 304.	2.6	13
3	Genomic splice site prediction algorithm based on nucleotide sequence pattern for RNA viruses. <i>Computational Biology and Chemistry</i> , 2009, 33, 171-175.	2.3	10
4	Computational Comparative Study of Tuberculosis Proteomes Using a Model Learned from Signal Peptide Structures. <i>PLoS ONE</i> , 2012, 7, e35018.	2.5	9
5	Evolutionary model of protein secondary structure capable of revealing new biological relationships. <i>Proteins: Structure, Function and Bioinformatics</i> , 2020, 88, 1251-1259.	2.6	2