

Yong-Chun Zuo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4766836/publications.pdf>

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7
papers

197
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting peroxidase subcellular location by hybridizing different descriptors of Chou's pseudo amino acid patterns. <i>Analytical Biochemistry</i> , 2014, 458, 14-19.	2.4	83
2	Predicting acidic and alkaline enzymes by incorporating the average chemical shift and gene ontology informations into the general form of Chou's PseAAC. <i>Process Biochemistry</i> , 2013, 48, 1048-1053.	3.7	38
3	Discrimination of membrane transporter protein types using K-nearest neighbor method derived from the similarity distance of total diversity measure. <i>Molecular BioSystems</i> , 2015, 11, 950-957.	2.9	36
4	Amino Acid Reduction Can Help to Improve the Identification of Antimicrobial Peptides and Their Functional Activities. <i>Frontiers in Genetics</i> , 2021, 12, 669328.	2.3	13
5	Gene expression classification using epigenetic features and DNA sequence composition in the human embryonic stem cell line H1. <i>Gene</i> , 2016, 592, 227-234.	2.2	10
6	Association analysis between the distributions of histone modifications and gene expression in the human embryonic stem cell. <i>Gene</i> , 2016, 575, 90-100.	2.2	10
7	acACS: Improving the Prediction Accuracy of Protein Subcellular Locations and Protein Classification by Incorporating the Average Chemical Shifts Composition. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	2.1	7