Chih-Hao Lu

List of Publications by Year in descending order

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1039406 1058022 2,105 14 9 14 citations h-index g-index papers 14 14 14 3219 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Predicting Anticancer Drug Resistance Mediated by Mutations. Pharmaceuticals, 2022, 15, 136.	1.7	4
2	Recognition of a Novel Gene Signature for Human Glioblastoma. International Journal of Molecular Sciences, 2022, 23, 4157.	1.8	8
3	The structure-based cancer-related single amino acid variation prediction. Scientific Reports, 2021, 11, 13599.	1.6	10
4	Impact Assessment of heavy metal cations to the characteristics of photosynthetic phycocyanin. Journal of Hazardous Materials, 2020, 391, 122225.	6.5	20
5	Understanding the functional properties of bio-inorganic nanoflowers as biocatalysts by deciphering the metal-binding sites of enzymes. Journal of Materials Chemistry B, 2017, 5, 4478-4486.	2.9	55
6	MIB: Metal Ion-Binding Site Prediction and Docking Server. Journal of Chemical Information and Modeling, 2016, 56, 2287-2291.	2.5	185
7	Predicting Flavin and Nicotinamide Adenine Dinucleotide-Binding Sites in Proteins Using the Fragment Transformation Method. BioMed Research International, 2015, 2015, 1-13.	0.9	4
8	EXIA2: Web Server of Accurate and Rapid Protein Catalytic Residue Prediction. BioMed Research International, 2014, 2014, 1-12.	0.9	6
9	CELLO2GO: A Web Server for Protein subCELlular LOcalization Prediction with Functional Gene Ontology Annotation. PLoS ONE, 2014, 9, e99368.	1.1	357
10	Identification of Antifreeze Proteins and Their Functional Residues by Support Vector Machine and Genetic Algorithms based on n-Peptide Compositions. PLoS ONE, 2011, 6, e20445.	1.1	30
11	Deriving protein dynamical properties from weighted protein contact number. Proteins: Structure, Function and Bioinformatics, 2008, 72, 929-935.	1.5	72
12	Predicting disulfide connectivity patterns. Proteins: Structure, Function and Bioinformatics, 2007, 67, 262-270.	1.5	23
13	The fragment transformation method to detect the protein structural motifs. Proteins: Structure, Function and Bioinformatics, 2006, 63, 636-643.	1.5	17
14	Prediction of protein subcellular localization. Proteins: Structure, Function and Bioinformatics, 2006, 64, 643-651.	1.5	1,314