Ming Wen

List of Publications by Year
in descending order

8 papers	894 citations	1307594 7 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	1242 citing authors

#	Article	IF	Citations
1	Deep-Learning-Based Drug–Target Interaction Prediction. Journal of Proteome Research, 2017, 16, 1401-1409.	3.7	381
2	TargetNet: a web service for predicting potential drug–target interaction profiling via multi-target SAR models. Journal of Computer-Aided Molecular Design, 2016, 30, 413-424.	2.9	226
3	ADME Properties Evaluation in Drug Discovery: Prediction of Caco-2 Cell Permeability Using a Combination of NSGA-II and Boosting. Journal of Chemical Information and Modeling, 2016, 56, 763-773.	5.4	134
4	DeepMirTar: a deep-learning approach for predicting human miRNA targets. Bioinformatics, 2018, 34, 3781-3787.	4.1	65
5	BioTriangle: a web-accessible platform for generating various molecular representations for chemicals, proteins, DNAs/RNAs and their interactions. Journal of Cheminformatics, 2016, 8, 34.	6.1	39
6	Representative subset selection and outlier detection via isolation forest. Analytical Methods, 2016, 8, 7225-7231.	2.7	33
7	Fully automatic resolution of untargeted GC-MS data with deep learning assistance. Talanta, 2022, 244, 123415.	5.5	13
8	Rapid Characterization of Proteinaceous Binders Used in Artwork and Cultural Heritage Materials by Surface-Enhanced Raman Spectroscopy (SERS). Analytical Letters, 2022, 55, 555-565.	1.8	3