

Byunghan Lee

List of Publications by Year in descending order

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9
papers

1,009
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1850
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning in bioinformatics. Briefings in Bioinformatics, 2017, 18, bbw068.	6.5	865
2	Biometric Authentication Using Noisy Electrocardiograms Acquired by Mobile Sensors. IEEE Access, 2016, 4, 1266-1273.	4.2	86
3	Pre-Training of Deep Bidirectional Protein Sequence Representations With Structural Information. IEEE Access, 2021, 9, 123912-123926.	4.2	20
4	TargetNet: functional microRNA target prediction with deep neural networks. Bioinformatics, 2022, 38, 671-677.	4.1	12
5	Protein transfer learning improves identification of heat shock protein families. PLoS ONE, 2021, 16, e0251865.	2.5	11
6	Flexible Dual-Branched Message-Passing Neural Network for a Molecular Property Prediction. ACS Omega, 2022, 7, 4234-4244.	3.5	7
7	DNA Steganalysis Using Deep Recurrent Neural Networks. , 2018, , .		5
8	Deep Learning-Based microRNA Target Prediction Using Experimental Negative Data. IEEE Access, 2020, 8, 197908-197916.	4.2	3
9	NASCUP: Nucleic Acid Sequence Classification by Universal Probability. IEEE Access, 2021, 9, 162779-162791.	4.2	0