Billy Chiu

List of Publications by Year
in descending order

8 papers	**562** citations	1478505 **6** h-index	1872680 **6** g-index
8 all docs	**8** docs citations	**8** times ranked	**589** citing authors

#	ARTICLE	IF	CITATIONS
1	How to Train good Word Embeddings for Biomedical NLP. , 2016, , .		206
2	A neural network multi-task learning approach to biomedical named entity recognition. BMC Bioinformatics, 2017, 18, 368.	2.6	159
3	Few-Shot Named Entity Recognition via Meta-Learning. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 4245-4256.	5.7	96
4	Intrinsic Evaluation of Word Vectors Fails to Predict Extrinsic Performance. , 2016, , .		41
5	Bio-SimVerb and Bio-SimLex: wide-coverage evaluation sets of word similarity in biomedicine. BMC Bioinformatics, 2018, 19, 33.	2.6	21
6	Neural Text Segmentation and its Application to Sentiment Analysis. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 828-842.	5.7	19
7	A neural classification method for supporting the creation of BioVerbNet. Journal of Biomedical Semantics, 2019, 10, 2.	1.6	10
8	Word embeddings for biomedical natural language processing: A survey. Language and Linguistics Compass, 2020, 14, e12402.	2.3	10