Juhee Bae

List of Publications by Year
in descending order

13 papers	**300** citations	1162889 **8** h-index	1372474 **10** g-index
13 all docs	**13** docs citations	**13** times ranked	**348** citing authors

#	Article	IF	Citations
1	Utilising Data from Multiple Production Lines for Predictive Deep Learning Models. Lecture Notes in Networks and Systems, 2022, , 67-76.	0.5	0
2	Understanding Robust Target Prediction in Basic Oxygen Furnace. , 2021, , .		0
3	Interactive Clustering. ACM Computing Surveys, 2021, 53, 1-39.	16.1	23
4	Using Machine Learning for Robust Target Prediction in a Basic Oxygen Furnace System. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2020, 51, 1632-1645.	1.0	21
5	Incremental Causal Discovery and Visualization. , 2019, , .		1
6	Biosensorsâ€"Publication Trends and Knowledge Domain Visualization. Sensors, 2019, 19, 2615.	2.1	15
7	Visual Data Analysis. Studies in Big Data, 2019, , 133-155.	0.8	3
8	Emergency information diffusion on online social media during storm Cindy in U.S.. International Journal of Information Management, 2018, 40, 153-165.	10.5	124
9	Understanding Indirect Causal Relationships in Nodeâ€Link Graphs. Computer Graphics Forum, 2017, 36, 411-421.	1.8	16
10	Identifying Root Cause and Derived Effects in Causal Relationships. Lecture Notes in Computer Science, 2017, , 22-34.	1.0	1
11	Reinforcing Visual Grouping Cues to Communicate Complex Informational Structure. IEEE Transactions on Visualization and Computer Graphics, 2014, 20, 1973-1982.	2.9	12
12	Developing and Evaluating Quilts for the Depiction of Large Layered Graphs. IEEE Transactions on Visualization and Computer Graphics, 2011, 17, 2268-2275.	2.9	15
13	GeneaQuilts: A System for Exploring Large Genealogies. IEEE Transactions on Visualization and Computer Graphics, 2010, 16, 1073-1081.	2.9	69