Xin An

List of Publications by Year in descending order

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933447 996975 20 622 10 15 citations h-index g-index papers 20 20 20 643 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Multi-output least-squares support vector regression machines. Pattern Recognition Letters, 2013, 34, 1078-1084.	4.2	185
2	The CHEMDNER corpus of chemicals and drugs and its annotation principles. Journal of Cheminformatics, 2015, 7, S2.	6.1	166
3	Multi-task least-squares support vector machines. Multimedia Tools and Applications, 2014, 71, 699-715.	3.9	49
4	Emerging research topics detection with multiple machine learning models. Journal of Informetrics, 2019, 13, 100983.	2.9	36
5	Review on emerging research topics with key-route main path analysis. Scientometrics, 2020, 122, 607-624.	3.0	33
6	A topic models based framework for detecting and forecasting emerging technologies. Technological Forecasting and Social Change, 2021, 162, 120366.	11.6	33
7	A novel method for topic linkages between scientific publications and patents. Journal of the Association for Information Science and Technology, 2019, 70, 1026-1042.	2.9	26
8	Types of DOI errors of cited references in Web of Science with a cleaning method. Scientometrics, 2019, 120, 1427-1437.	3.0	23
9	Overlapping thematic structures extraction with mixed-membership stochastic blockmodel. Scientometrics, 2018, 117, 61-84.	3.0	16
10	A CRF-based system for recognizing chemical entity mentions (CEMs) in biomedical literature. Journal of Cheminformatics, 2015, 7, S11.	6.1	12
11	An approach for detecting the commonality and specialty between scientific publications and patents. Scientometrics, 2021, 126, 7445-7475.	3.0	10
12	ML ² S-SVM: multi-label least-squares support vector machine classifiers. Electronic Library, 2019, 37, 1040-1058.	1.4	9
13	Do scientific publications by editorial board members have shorter publication delays and then higher influence?. Scientometrics, 2021, 126, 6697-6713.	3.0	8
14	Important citations identification by exploiting generative model into discriminative model. Journal of Information Science, 0, , 016555152199103.	3.3	6
15	Important citations identification with semi-supervised classification model. Scientometrics, 2022, 127, 6533-6555.	3.0	6
16	A Shared Interest Discovery Model for Coauthor Relationship in SNS. International Journal of Distributed Sensor Networks, 2014, 10, 820715.	2.2	3
17	A novel developmental trajectory discovery approach by integrating main path analysis and intermediacy. Journal of Information Science, 0, , 016555152211018.	3.3	1
18	An Author Interest Discovery Model Armed with Authorship Credit Allocation Scheme. Lecture Notes in Computer Science, 2021, , 199-207.	1.3	O

#	Article	IF	CITATIONS
19	A Comparative Study on Three Multi-Label Classification Tools. , 2020, , .		O
20	Identifying Important Citations by Incorporating Generative Model into Discriminative Classifiers. , 2020, , .		0