

Dominique Mercier

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

91
citations

1937685
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1872680
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g-index

11
all docs

11
docs citations

11
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	TSViz: Demystification of Deep Learning Models for Time-Series Analysis. IEEE Access, 2019, 7, 67027-67040.	4.2	49
2	TSXplain: Demystification of DNN Decisions for Time-Series Using Natural Language and Statistical Features. Lecture Notes in Computer Science, 2019, , 426-439.	1.3	10
3	ImpactCite: An XLNet-based Solution Enabling Qualitative Citation Impact Analysis Utilizing Sentiment and Intent. , 2021, , .		9
4	Ontology-based Information Extraction from Technical Documents. , 2018, , .		8
5	Evaluating Privacy-Preserving Machine Learning in Critical Infrastructures: A Case Study on Time-Series Classification. IEEE Transactions on Industrial Informatics, 2022, 18, 7834-7842.	11.3	5
6	TSInsight: A Local-Global Attribution Framework for Interpretability in Time Series Data. Sensors, 2021, 21, 7373.	3.8	4
7	PatchX: Explaining Deep Models by Intelligible Pattern Patches for Time-series Classification. , 2021, , .		2
8	P2ExNet: Patch-Based Prototype Explanation Network. Lecture Notes in Computer Science, 2020, , 318-330.	1.3	2
9	TimeREISE: Time Series Randomized Evolving Input Sample Explanation. Sensors, 2022, 22, 4084.	3.8	2
10	Academic Community Explorer (ACE) for Syntactic, Semantic and Pragmatic Document Analysis. , 2017, , .		0
11	PPML-TSA: A modular privacy-preserving time series classification framework. Software Impacts, 2022, , 100286.	1.4	0