## Alexander Seeliger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2705804/publications.pdf

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1307594 1199594 15 238 12 7 citations g-index h-index papers 16 16 16 162 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Analyzing business process anomalies using autoencoders. Machine Learning, 2018, 107, 1875-1893.	5.4	60
2	BINet: Multivariate Business Process Anomaly Detection Using Deep Learning. Lecture Notes in Computer Science, 2018, , 271-287.	1.3	34
3	BINet: Multi-perspective business process anomaly classification. Information Systems, 2022, 103, 101458.	3.6	30
4	Unsupervised Anomaly Detection in Noisy Business Process Event Logs Using Denoising Autoencoders. Lecture Notes in Computer Science, 2016, , 442-456.	1.3	27
5	Detecting Concept Drift in Processes using Graph Metrics on Process Graphs. , 2017, , .		25
6	Upgrading Wireless Home Routers for Enabling Large-Scale Deployment of Cloudlets. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 12-29.	0.3	16
7	ProcessExplorer: Intelligent Process Mining Guidance. Lecture Notes in Computer Science, 2019, , 216-231.	1.3	13
8	DeepAlign: Alignment-Based Process Anomaly Correction Using Recurrent Neural Networks. Lecture Notes in Computer Science, 2020, , 319-333.	1.3	13
9	Finding Structure in the Unstructured: Hybrid Feature Set Clustering for Process Discovery. Lecture Notes in Computer Science, 2018, , 288-304.	1.3	7
10	Learning of Process Representations Using Recurrent Neural Networks. Lecture Notes in Computer Science, 2021, , 109-124.	1.3	5
11	What Belongs Together Comes Together. , 2016, , .		3
12	Case2vec: Advances in Representation Learning for Business Processes. Lecture Notes in Business Information Processing, 2021, , 162-174.	1.0	2
13	Can We Find Better Process Models? Process Model Improvement Using Motif-Based Graph Adaptation. Lecture Notes in Business Information Processing, 2018, , 230-242.	1.0	2
14	A Method for Debugging Process Discovery Pipelines to Analyze the Consistency of Model Properties. Lecture Notes in Computer Science, 2021, , 65-84.	1.3	1
15	UPA'19., 2019,,.		O