

Shoaib Ahmed Siddiqui

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

866
citations

1163117

8
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding and Mitigating the Impact of Model Compression for Document Image Classification. Lecture Notes in Computer Science, 2021, , 147-159.	1.3	0
2	TSInsight: A Local-Global Attribution Framework for Interpretability in Time Series Data. Sensors, 2021, 21, 7373.	3.8	4
3	Self-Supervised Representation Learning for Document Image Classification. IEEE Access, 2021, 9, 164358-164367.	4.2	3
4	Fi-Fo Detector: Figure and Formula Detection Using Deformable Networks. Applied Sciences (Switzerland), 2020, 10, 6460.	2.5	15
5	Confident Classification Using a Hybrid Between Deterministic and Probabilistic Convolutional Neural Networks. IEEE Access, 2020, 8, 115476-115485.	4.2	5
6	Computer-Aided Diagnosis of Skin Diseases Using Deep Neural Networks. Applied Sciences (Switzerland), 2020, 10, 2488.	2.5	63
7	Benchmarking Deep Learning Models for Classification of Book Covers. SN Computer Science, 2020, 1, 1.	3.6	5
8	Benchmarking Adversarial Attacks and Defenses for Time-Series Data. Lecture Notes in Computer Science, 2020, , 544-554.	1.3	3
9	FuseAD: Unsupervised Anomaly Detection in Streaming Sensors Data by Fusing Statistical and Deep Learning Models. Sensors, 2019, 19, 2451.	3.8	61
10	TSViz: Demystification of Deep Learning Models for Time-Series Analysis. IEEE Access, 2019, 7, 67027-67040.	4.2	49
11	DeepTabStR: Deep Learning based Table Structure Recognition. , 2019, , .		47
12	Rethinking Semantic Segmentation for Table Structure Recognition in Documents. , 2019, , .		31
13	DeepAnT: A Deep Learning Approach for Unsupervised Anomaly Detection in Time Series. IEEE Access, 2019, 7, 1991-2005.	4.2	316
14	DeepEX: Bridging the Gap Between Knowledge and Data Driven Techniques for Time Series Forecasting. Lecture Notes in Computer Science, 2019, , 639-651.	1.3	1
15	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
16	Automatic fish species classification in underwater videos: exploiting pre-trained deep neural network models to compensate for limited labelled data. ICES Journal of Marine Science, 2018, 75, 374-389.	2.5	163
17	DeCNT: Deep Deformable CNN for Table Detection. IEEE Access, 2018, 6, 74151-74161.	4.2	87