

Safa Bouguezzi

List of Publications by Year in descending order

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7
papers

100
citations

2258059

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2272923

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g-index

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all docs

7
docs citations

7
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Face recognition in unconstrained environment with CNN. Visual Computer, 2021, 37, 217-226.	3.5	59
2	An Efficient FPGA-Based Convolutional Neural Network for Classification: Ad-MobileNet. Electronics (Switzerland), 2021, 10, 2272.	3.1	19
3	Hardware Implementation of Tanh Exponential Activation Function using FPGA. , 2021, , .		8
4	Slim MobileNet: An Enhanced Deep Convolutional Neural Network. , 2021, , .		7
5	Improved architecture for traffic sign recognition using a self-regularized activation function: SigmaH. Visual Computer, 2022, 38, 3747-3764.	3.5	5
6	Architectural exploration of multilayer perceptron models for on-chip and real-time road sign classification. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2018, 232, 772-783.	1.0	2
7	Hardware Implementation of Fixed-Point Convolutional Neural Network For Classification. , 2021, , .		0