

Dimitris Tsiktsiris

List of Publications by Year in descending order

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papers

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citations

2258059

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2053705

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9

docs citations

9

times ranked

38

citing authors

#	ARTICLE	IF	CITATIONS
1	Lightweight Neural Network for COVID-19 Detection from Chest X-ray Images Implemented on an Embedded System. Technologies, 2022, 10, 37.	5.1	12
2	An Efficient Method for Addressing COVID-19 Proximity Related Issues in Autonomous Shuttles Public Transportation. IFIP Advances in Information and Communication Technology, 2022, , 170-179.	0.7	1
3	Enhanced Security Framework for Enabling Facial Recognition in Autonomous Shuttles Public Transportation During COVID-19. IFIP Advances in Information and Communication Technology, 2021, , 145-154.	0.7	0
4	Real-Time Abnormal Event Detection for Enhanced Security in Autonomous Shuttles Mobility Infrastructures. Sensors, 2020, 20, 4943.	3.8	17
5	HLS Accelerated Noise Reduction Approach Using Image Stacking on Xilinx PYNQ. , 2019, , .		1
6	Smart-Grid Modelling and Simulation. Power Systems, 2019, , 43-54.	0.5	0
7	A High-Level Synthesis Implementation and Evaluation of an Image Processing Accelerator. Technologies, 2019, 7, 4.	5.1	9
8	A portable image processing accelerator using FPGA. , 2018, , .		6