

Shan Huang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

106
citations

1937685

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h-index

2053705

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g-index

9
all docs

9
docs citations

9
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Ex vivo hypercellular parathyroid gland differentiation using dynamic optical contrast imaging (DOCI). Biomedical Optics Express, 2022, 13, 549.	2.9	5
2	A Tool to Locate Parathyroid Glands Using Dynamic Optical Contrast Imaging. Laryngoscope, 2021, 131, 2391-2397.	2.0	6
3	Cationic Copolymerization of Isobutylene with 4-Vinylbenzenecyclobutylene: Characteristics and Mechanisms. Polymers, 2020, 12, 201.	4.5	6
4	Design and validation of an intraoperative autofluorescence lifetime imaging device. , 2020, , .		4
5	Cryptographie coprocessor design for IoT sensor nodes. , 2016, , .		7
6	A low-cost and energy-efficient EEG processor for continuous seizure detection using wavelet transform and AdaBoost. , 2016, , .		1
7	A flexible low-power machine learning accelerator for healthcare applications. , 2016, , .		2
8	An Area-Efficient Error-Resilient Ultralow-Power Subthreshold ECG Processor. IEEE Transactions on Circuits and Systems II: Express Briefs, 2016, 63, 984-988.	3.0	17
9	An Energy-Efficient Design for ECG Recording and R-Peak Detection Based on Wavelet Transform. IEEE Transactions on Circuits and Systems II: Express Briefs, 2015, 62, 119-123.	3.0	58