

Jae-Myoung Kim

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

81
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	The slope of cerebral oxyhemoglobin oscillation is associated with vascular reserve capacity in large artery steno-occlusion. <i>Scientific Reports</i> , 2021, 11, 8568.	3.3	2
2	Prognostication of neurological outcome after cardiac arrest using wavelet phase coherence analysis of cerebral oxygen. <i>Resuscitation</i> , 2020, 150, 41-49.	3.0	9
3	Assessment of cerebral autoregulation using continuous-wave near-infrared spectroscopy during squat-stand maneuvers in subjects with symptoms of orthostatic intolerance. <i>Scientific Reports</i> , 2018, 8, 13257.	3.3	25
4	A 2.048 Mb/s Full-Duplex Free-Space Optical Transceiver IC for a Real-Time <i>In Vivo</i> Brain-Computer Interface Mouse Experiment Under Social Interaction. <i>IEEE Journal of Solid-State Circuits</i> , 2017, 52, 1007-1020.	5.4	0
5	Time-Divided Spread-Spectrum Code-Based 400 fW-Detectable Multichannel fNIRS IC for Portable Functional Brain Imaging. <i>IEEE Journal of Solid-State Circuits</i> , 2016, 51, 484-495.	5.4	45