

Hoang-Dung Nguyen

List of Publications by Year in descending order

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7
papers

291
citations

1936888

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2272555

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7
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7
docs citations

7
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	Bundled-optode implementation for 3D imaging in functional near-infrared spectroscopy. Biomedical Optics Express, 2016, 7, 3491.	1.5	92
2	State-space models of impulse hemodynamic responses over motor, somatosensory, and visual cortices. Biomedical Optics Express, 2014, 5, 1778.	1.5	88
3	Bundled-Optode Method in Functional Near-Infrared Spectroscopy. PLoS ONE, 2016, 11, e0165146.	1.1	62
4	Adaptive filtering of physiological noises in fNIRS data. BioMedical Engineering OnLine, 2018, 17, 180.	1.3	45
5	Optimizing a hemodynamic model in the human motor cortex. , 2015, , .		2
6	Multiple optodes configuration for measuring the absolute hemodynamic response using spatially resolved spectroscopy method: An fNIRS study. , 2015, , .		2
7	Bundled-optode method for detection of brain activity in functional near-infrared spectroscopy. , 2016, , .		0