

Serdar Aslan

List of Publications by Year in descending order

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5
papers

52
citations

1937685

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2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Snowball ICA: A Model Order Free Independent Component Analysis Strategy for Functional Magnetic Resonance Imaging Data. <i>Frontiers in Neuroscience</i> , 2020, 14, 569657.	2.8	14
2	Extraction of the cardiac waveform from simultaneous multislice fMRI data using slice sorted averaging and a deep learning reconstruction filter. <i>NeuroImage</i> , 2019, 198, 303-316.	4.2	23
3	Hemodynamic Model Inversion by Iterative Extended Kalman Smoother. , 2017, , 181-199.		0
4	Joint parameter and state estimation of the hemodynamic model by iterative extended Kalman smoother. <i>Biomedical Signal Processing and Control</i> , 2016, 24, 47-62.	5.7	7
5	Comparison of the hemodynamic filtering methods and particle filter with extended Kalman filter approximated proposal function as an efficient hemodynamic state estimation method. <i>Biomedical Signal Processing and Control</i> , 2016, 25, 99-107.	5.7	8