

Davide Alinovi

List of Publications by Year in descending order

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9
papers

88
citations

2258059

3
h-index

2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum likelihood speed estimation of moving objects in video signals. Signal Processing, 2022, 196, 108528.	3.7	0
2	On Motion Analysis of Multiple Time-Variant Objects in Video Sequences. , 2020, , .		0
3	Heart rate variability in neonatal patients with seizures. Clinical Neurophysiology, 2018, 129, 2534-2540.	1.5	17
4	Video Processing for Remote Respiration Monitoring. Electronic Letters on Computer Vision and Image Analysis, 2018, 16, 9.	0.6	1
5	Monitoring infants by automatic video processing: A unified approach to motion analysis. Computers in Biology and Medicine, 2017, 80, 158-165.	7.0	43
6	Markov chain modeling and simulation of breathing patterns. Biomedical Signal Processing and Control, 2017, 33, 245-254.	5.7	6
7	Respiratory rate monitoring by maximum likelihood video processing. , 2016, , .		5
8	Video simulation of apnoea episodes. , 2015, , .		3
9	Spatio-temporal video processing for respiratory rate estimation. , 2015, , .		13