Jianning wu

List of Publications by Year
in descending order

11 papers	58 citations	1937685 4 h-index	2272923 4 g-index
11 all docs	11 docs citations	11 times ranked	54 citing authors

#	Article	IF	Citations
1	A Novel Multichannel Dilated Convolution Neural Network for Human Activity Recognition. Mathematical Problems in Engineering, 2020, 2020, 1-10.	1.1	19
2	DCS-based MBSBL joint reconstruction of multi-sensors data for energy-efficient telemonitoring of human activity. International Journal of Distributed Sensor Networks, 2018, 14, 155014771876761.	2.2	0
3	An Advanced Hybrid Technique of DCS and JSRC for Telemonitoring of Multi-Sensor Gait Pattern. Sensors, 2017, 17, 2764.	3.8	4
4	A novel denoising algorithm for acceleration signal based on compressed sensing. , 2017, , .		2
5	An advanced scheme of compressed sensing of acceleration data for telemonintoring of human gait. BioMedical Engineering OnLine, 2016, 15, 27.	2.7	7
6	The Novel Quantitative Technique for Assessment of Gait Symmetry Using Advanced Statistical Learning Algorithm. BioMed Research International, 2015, 2015, 1-7.	1.9	14
7	Automated recognition of human gait pattern using manifold learning algorithm. , 2012, , .		6
8	A novel approach for discrimination of human gait using kernel learning algorithm. , 2010, , .		2
9	A new intelligent model for automated assessment of elder gait change. , 2010, , .		4
10	Design and Testing of a Generic Algorithm for Assessment of Human Walking. , 2009, , .		0
11	Kernel-Based Feature Extraction for Automated Gait Classification Using Kinetics Data. , 2008, , .		0