

Yan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1950339/publications.pdf>

Version: 2024-02-01

6
papers

303
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on wearable sensor modality centred human activity recognition in health care. Expert Systems With Applications, 2019, 137, 167-190.	7.6	228
2	A Data Fusion-Based Hybrid Sensory System for Older People's Daily Activity and Daily Routine Recognition. IEEE Sensors Journal, 2018, 18, 6874-6888.	4.7	44
3	Mutual information inspired feature selection using kernel canonical correlation analysis. Expert Systems With Applications: X, 2019, 4, 100014.	4.7	12
4	Human Gait Data Augmentation and Trajectory Prediction for Lower-Limb Rehabilitation Robot Control Using GANs and Attention Mechanism. Machines, 2021, 9, 367.	2.2	11
5	Human Gait Prediction for Lower Limb Rehabilitation Exoskeleton Using Gated Recurrent Units. Lecture Notes in Mechanical Engineering, 2021, , 128-135.	0.4	4
6	Detection of Dementia-Related Abnormal Behaviour Using Recursive Auto-Encoders. Sensors, 2021, 21, 260.	3.8	4