# Aite Zhao

## List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 9<br>papers | 297<br>citations | 1478505<br>6<br>h-index | 1720034<br>7<br>g-index |
| 9<br>all docs | 9<br>docs citations | 9<br>times ranked | 274<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | Associated Spatio-Temporal Capsule Network for Gait Recognition. IEEE Transactions on Multimedia, 2022, 24, 846-860. | 7.2 | 22 |
| 2 | Multimodal Gait Recognition for Neurodegenerative Diseases. IEEE Transactions on Cybernetics, 2022, 52, 9439-9453. | 9.5 | 30 |
| 3 | Multi-View Mouse Social Behaviour Recognition With Deep Graphic Model. IEEE Transactions on Image Processing, 2021, 30, 5490-5504. | 9.8 | 6 |
| 4 | SpiderNet: A spiderweb graph neural network for multi-view gait recognition. Knowledge-Based Systems, 2020, 206, 106273. | 7.1 | 36 |
| 5 | Self-Supervised Learning From Multi-Sensor Data for Sleep Recognition. IEEE Access, 2020, 8, 93907-93921. | 4.2 | 24 |
| 6 | Dual channel LSTM based multi-feature extraction in gait for diagnosis of Neurodegenerative diseases. Knowledge-Based Systems, 2018, 145, 91-97. | 7.1 | 64 |
| 7 | A hybrid spatio-temporal model for detection and severity rating of Parkinson's disease from gait data. Neurocomputing, 2018, 315, 1-8. | 5.9 | 100 |
| 8 | Dynamic long short-term memory network for skeleton-based gait recognition. , 2017, , . | | 11 |
| 9 | Two-channel lstm for severity rating of parkinson's disease using 3d trajectory of hand motion. Multimedia Tools and Applications, 0, , . | 3.9 | 4 |