## Wei Peng

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3780630/publications.pdf

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1478505 1872680 9 579 6 6 citations h-index g-index papers 9 9 9 328 citing authors all docs docs citations times ranked

| # | Article   | IF  | Citations |
|---|---|-----|-----------|
| 1 | Learning Graph Convolutional Network for Skeleton-Based Human Action Recognition by Neural Searching. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 2669-2676. | 4.9 | 187       |
| 2 | Remote Heart Rate Measurement From Highly Compressed Facial Videos: An End-to-End Deep Learning Solution With Video Enhancement. , $2019, \dots$  |     | 151       |
| 3 | Revealing the Invisible With Model and Data Shrinking for Composite-Database Micro-Expression Recognition. IEEE Transactions on Image Processing, 2020, 29, 8590-8605.                    | 9.8 | 77        |
| 4 | Spatial Temporal Graph Deconvolutional Network for Skeleton-Based Human Action Recognition. IEEE Signal Processing Letters, 2021, 28, 244-248.  | 3.6 | 46        |
| 5 | Tripool: Graph triplet pooling for 3D skeleton-based action recognition. Pattern Recognition, 2021, 115, 107921.  | 8.1 | 36        |
| 6 | Rethinking the ST-GCNs for 3D skeleton-based human action recognition. Neurocomputing, 2021, 454, 45-53.  | 5.9 | 31        |
| 7 | A hybrid quantum–classical neural network with deep residual learning. Neural Networks, 2021, 143, 133-147.   | 5.9 | 24        |
| 8 | Video Action Recognition Via Neural Architecture Searching. , 2019, , .   |     | 22        |
| 9 | Micro-expression Action Unit Detection with Dual-view Attentive Similarity-Preserving Knowledge Distillation., 2021,,.  |     | 5         |