

Weihang Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Temporal and Spectral Feature Learning With Two-Stream Convolutional Neural Networks for Appliance Recognition in NILM. IEEE Transactions on Smart Grid, 2022, 13, 762-772. | 6.2 | 32 |
| 2 | RESLS: Region and Edge Synergetic Level Set Framework for Image Segmentation. IEEE Transactions on Image Processing, 2020, 29, 57-71. | 6.0 | 51 |
| 3 | A New Hybrid Level Set Approach. IEEE Transactions on Image Processing, 2020, 29, 7032-7044. | 6.0 | 13 |
| 4 | Spectral and Temporal Feature Learning With Two-Stream Neural Networks for Mental Workload Assessment. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 1149-1159. | 2.7 | 60 |
| 5 | Instance Segmentation Enabled Hybrid Data Association and Discriminative Hashing for Online Multi-Object Tracking. IEEE Transactions on Multimedia, 2019, 21, 1709-1723. | 5.2 | 20 |
| 6 | Learning Spatial-Spectral-Temporal EEG Features With Recurrent 3D Convolutional Neural Networks for Cross-Task Mental Workload Assessment. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 31-42. | 2.7 | 155 |