

Yasar Abbas Ur Rehman

List of Publications by Year in descending order

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papers

240
citations

1307594

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245
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | LiveNet: Improving features generalization for face liveness detection using convolution neural networks. Expert Systems With Applications, 2018, 108, 159-169. | 7.6 | 77 |
| 2 | A Novel Energy Efficient Object Detection and Image Transmission Approach for Wireless Multimedia Sensor Networks. IEEE Sensors Journal, 2016, 16, 5942-5949. | 4.7 | 43 |
| 3 | SLNet: Stereo face liveness detection via dynamic disparity-maps and convolutional neural network. Expert Systems With Applications, 2020, 142, 113002. | 7.6 | 24 |
| 4 | Face liveness detection using convolutional-features fusion of real and deep network generated face images. Journal of Visual Communication and Image Representation, 2019, 59, 574-582. | 2.8 | 18 |
| 5 | Deep learning for face anti-spoofing: An end-to-end approach. , 2017, , . | | 14 |
| 6 | Data-level information enhancement: Motion-patch-based Siamese Convolutional Neural Networks for human activity recognition in videos. Expert Systems With Applications, 2020, 147, 113203. | 7.6 | 14 |
| 7 | Fusion loss and inter-class data augmentation for deep finger vein feature learning. Expert Systems With Applications, 2021, 171, 114584. | 7.6 | 14 |
| 8 | Enhancing deep discriminative feature maps via perturbation for face presentation attack detection. Image and Vision Computing, 2020, 94, 103858. | 4.5 | 11 |
| 9 | Edge-Sensitive Left Ventricle Segmentation Using Deep Reinforcement Learning. Sensors, 2021, 21, 2375. | 3.8 | 9 |
| 10 | LinCos-Softmax: Learning Angle-Discriminative Face Representations With Linearity-Enhanced Cosine Logits. IEEE Access, 2020, 8, 109758-109769. | 4.2 | 7 |
| 11 | Video copy detection by conducting fast searching of inverted files. Multimedia Tools and Applications, 2019, 78, 10601-10624. | 3.9 | 4 |
| 12 | Improved Object Localization Using Accurate Distance Estimation in Wireless Multimedia Sensor Networks. PLoS ONE, 2015, 10, e0141558. | 2.5 | 4 |
| 13 | Perturbing Convolutional Feature Maps with Histogram of Oriented Gradients for Face Liveness Detection. Advances in Intelligent Systems and Computing, 2020, , 3-13. | 0.6 | 1 |
| 14 | Visual information processing and transmission in Wireless Multimedia Sensor Networks: a deep learning based practical approach. , 2022, , 47-66. | | 0 |