

Rao Muhammad Anwer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12183484/publications.pdf>

Version: 2024-02-01

19
papers

982
citations

1040056

9
h-index

1372567

10
g-index

19
all docs

19
docs citations

19
times ranked

930
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Binary patterns encoded convolutional neural networks for texture recognition and remote sensing scene classification. ISPRS Journal of Photogrammetry and Remote Sensing, 2018, 138, 74-85. | 11.1 | 208 |
| 2 | Color attributes for object detection. , 2012, , . | | 113 |
| 3 | Coloring Action Recognition in Still Images. International Journal of Computer Vision, 2013, 105, 205-221. | 15.6 | 101 |
| 4 | Recognizing Actions Through Action-Specific Person Detection. IEEE Transactions on Image Processing, 2015, 24, 4422-4432. | 9.8 | 99 |
| 5 | Deep Contextual Attention for Human-Object Interaction Detection. , 2019, , . | | 81 |
| 6 | Learning Rich Features at High-Speed for Single-Shot Object Detection. , 2019, , . | | 76 |
| 7 | SipMask: Spatial Information Preservation for Fast Image and Video Instance Segmentation. Lecture Notes in Computer Science, 2020, , 1-18. | 1.3 | 59 |
| 8 | Semantic Pyramids for Gender and Action Recognition. IEEE Transactions on Image Processing, 2014, 23, 3633-3645. | 9.8 | 58 |
| 9 | Enriched Feature Guided Refinement Network for Object Detection. , 2019, , . | | 57 |
| 10 | Compact colorâ€“texture description for texture classification. Pattern Recognition Letters, 2015, 51, 16-22. | 4.2 | 45 |
| 11 | Mask-Guided Attention Network and Occlusion-Sensitive Hard Example Mining for Occluded Pedestrian Detection. IEEE Transactions on Image Processing, 2021, 30, 3872-3884. | 9.8 | 28 |
| 12 | Scale coding bag of deep features for human attribute and action recognition. Machine Vision and Applications, 2018, 29, 55-71. | 2.7 | 25 |
| 13 | Combining Holistic and Part-based Deep Representations for Computational Painting Categorization. , 2016, , . | | 13 |
| 14 | Compact Deep Color Features for Remote Sensing Scene Classification. Neural Processing Letters, 2021, 53, 1523-1544. | 3.2 | 9 |
| 15 | Deep Semantic Pyramids for Human Attributes and Action Recognition. Lecture Notes in Computer Science, 2015, , 341-353. | 1.3 | 6 |
| 16 | TEX-Nets. , 2017, , . | | 3 |
| 17 | Two-Stream Part-Based Deep Representation for Human Attribute Recognition. , 2018, , . | | 1 |
| 18 | Top-Down Deep Appearance Attention for Action Recognition. Lecture Notes in Computer Science, 2017, , 297-309. | 1.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Multi-stream Convolutional Networks for Indoor Scene Recognition. Lecture Notes in Computer Science, 2019, , 196-208. | 1.3 | 0 |