# Luo Xinbin

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 17 papers | 58 citations | 1684188<br>5 h-index | 1720034<br>7 g-index |
| 17 all docs | 17 docs citations | 17 times ranked | 59 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Visual tracking via robust multi-task multi-feature joint sparse representation. Multimedia Tools and Applications, 2018, 77, 31447-31467. | 3.9 | 9 |
| 2 | Robust visual tracking via a hybrid correlation filter. Multimedia Tools and Applications, 2019, 78, 31633-31648. | 3.9 | 9 |
| 3 | Adaptive sampling for UAV tracking. Neural Computing and Applications, 2019, 31, 5029-5043. | 5.6 | 6 |
| 4 | Learning efficient single stage pedestrian detection by squeeze-and-excitation network. Neural Computing and Applications, 2021, 33, 16697-16712. | 5.6 | 6 |
| 5 | Collaborative model based UAV tracking via local kernel feature. Applied Soft Computing Journal, 2018, 72, 90-107. | 7.2 | 5 |
| 6 | Object tracking via dense SIFT features and low-rank representation. Soft Computing, 2019, 23, 10173-10186. | 3.6 | 5 |
| 7 | Robust visual tracking based on response stability. Engineering Applications of Artificial Intelligence, 2019, 85, 137-149. | 8.1 | 4 |
| 8 | Multi-scale predictions fusion for robust hand detection and classification. Multimedia Tools and Applications, 2019, 78, 35633-35650. | 3.9 | 3 |
| 9 | Visual tracking via multi-task non-negative matrix factorization. , 2016, , . | | 2 |
| 10 | UAV tracking based on saliency detection. Soft Computing, 2020, 24, 12149-12162. | 3.6 | 2 |
| 11 | Robust visual tracking via part-based model. Multimedia Systems, 2020, 26, 607-620. | 4.7 | 2 |
| 12 | Visual tracking via robust multi-task multi-feature joint sparse representation. , 2016, , . | | 1 |
| 13 | Robust object tracking via multi-task based collaborative model. , 2017, , . | | 1 |
| 14 | Context multi-task visual object tracking via guided filter. , 2017, , . | | 1 |
| 15 | Multi-task non-negative matrix factorization for visual object tracking. Pattern Analysis and Applications, 2020, 23, 493-507. | 4.6 | 1 |
| 16 | Visual tracking via robust multi-task multi-feature joint sparse representation. , 2018, 77, 31447. | | 1 |
| 17 | Multi-task based object tracking via a collaborative model. Journal of Visual Communication and Image Representation, 2018, 55, 698-710. | 2.8 | 0 |