## Xiaolong Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6884267/publications.pdf

Version: 2024-02-01

| 5        | 146            | 1937685<br><b>4</b> | 2053705        |
|----------|----------------|---------------------|----------------|
| papers   | citations      | h-index             | g-index        |
|          |                |                     |                |
|          |                |                     |                |
| 5        | 5              | 5                   | 165            |
| all docs | docs citations | times ranked        | citing authors |
|          |                |                     |                |

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Ship Detection for Complex Background SAR Images Based on a Multiscale Variance Weighted Image Entropy Method. IEEE Geoscience and Remote Sensing Letters, 2017, 14, 184-187. | 3.1 | 83        |
| 2 | Adaptive ship detection in SAR images using variance WIE-based method. Signal, Image and Video Processing, 2016, 10, 1219-1224.   | 2.7 | 23        |
| 3 | Superpixel-Based LCM Detector for Faint Ships Hidden in Strong Noise Background SAR Imagery. IEEE<br>Geoscience and Remote Sensing Letters, 2019, 16, 417-421.                | 3.1 | 20        |
| 4 | Fast and Automatic Ship Detection for SAR Imagery Based on Multiscale Contrast Measure. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 1834-1838.                      | 3.1 | 19        |
| 5 | A fast line-scanning-based detection algorithm for real-time SAR ship detection. Signal, Image and Video Processing, 2015, 9, 1975-1982.                                      | 2.7 | 1         |