

# Yong Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8792206/publications.pdf>

Version: 2024-02-01

10  
papers

97  
citations

1683934

5  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Postmatched-Filtering Image-Domain Subspace Method for Channel Mismatch Estimation of Multiple Azimuth Channels SAR. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-14.	2.7	4
2	A High-Resolution and High-Precision Passive Positioning System Based on Synthetic Aperture Technique. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	2.7	6
3	A comparative study on the predictive ability of archived and SBAS-InSAR inventories for landslide susceptibility using frequency ratio model in Western Area, Sierra Leone. Environmental Earth Sciences, 2021, 80, 1.	1.3	4
4	Determining Suitable Spaceborne SAR Observations and Ground Control Points for Surface Deformation Study in Rugged Terrain With InSAR Technique. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 11324-11334.	2.3	4
5	Dot and Segment Feature Analysis and Parameter Inversion of a Curved and Graded Bay Bridge From UAVSAR Imagery. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 910-919.	2.3	4
6	Modeling of Thin-Cloud TOA Reflectance Using Empirical Relationships and Two Landsat-8 Visible Band Data. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 839-850.	2.7	7
7	An Analytical Resolution Evaluation Approach for Bistatic GEOSAR Based on Local Feature of Ambiguity Function. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 2159-2169.	2.7	17
8	Compensation for Azimuth Angle or Scale Effect on Building Extraction in Urban Using SAR Scales of Polarization and Coherence. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2016, 9, 2602-2610.	2.3	11
9	Modification of a scattering model-based speckle filter applied to coastal environments: an LULC study using PALSAR data. International Journal of Remote Sensing, 2010, 31, 2101-2107.	1.3	4
10	Estuarine shoreline change detection using Japanese ALOS PALSAR HH and JERS-1 L1 L1 HH SAR data in the Albemarle-Pamlico Sounds, North Carolina, USA. International Journal of Remote Sensing, 2008, 29, 4429-4442.	1.3	36