

# Sina Montazeri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5617464/publications.pdf>

Version: 2024-02-01

12  
papers

429  
citations

1040056

9  
h-index

1372567

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g-index

12  
all docs

12  
docs citations

12  
times ranked

404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning Meets SAR: Concepts, models, pitfalls, and perspectives. IEEE Geoscience and Remote Sensing Magazine, 2021, 9, 143-172.	9.6	144
2	Precise Three-Dimensional Stereo Localization of Corner Reflectors and Persistent Scatterers With TerraSAR-X. IEEE Transactions on Geoscience and Remote Sensing, 2015, 53, 1782-1802.	6.3	71
3	Geodetic SAR Tomography. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 18-35.	6.3	65
4	A Review of Ten-Year Advances of Multi-Baseline SAR Interferometry Using TerraSAR-X Data. Remote Sensing, 2018, 10, 1374.	4.0	44
5	Three-Dimensional Deformation Monitoring of Urban Infrastructure by Tomographic SAR Using Multitrack TerraSAR-X Data Stacks. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 6868-6878.	6.3	33
6	Large-scale building height retrieval from single SAR imagery based on bounding box regression networks. ISPRS Journal of Photogrammetry and Remote Sensing, 2022, 184, 79-95.	11.1	20
7	Geocoding Error Correction for InSAR Point Clouds. Remote Sensing, 2018, 10, 1523.	4.0	16
8	Automatic registration of a single SAR image and GIS building footprints in a large-scale urban area. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 170, 1-14.	11.1	16
9	Automatic Detection and Positioning of Ground Control Points Using TerraSAR-X Multiaspect Acquisitions. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 2613-2632.	6.3	12
10	Effects of maternal age on the mode of delivery following induction of labor in nulliparous term pregnancies: A retrospective cohort study. Health Science Reports, 2022, 5, .	1.5	4
11	SAR ground control point identification with the aid of high resolution optical data. , 2016, , .		3
12	Automatic positioning of SAR ground control points from multi-aspect TerraSAR-X acquisitions. , 2017, , .		1