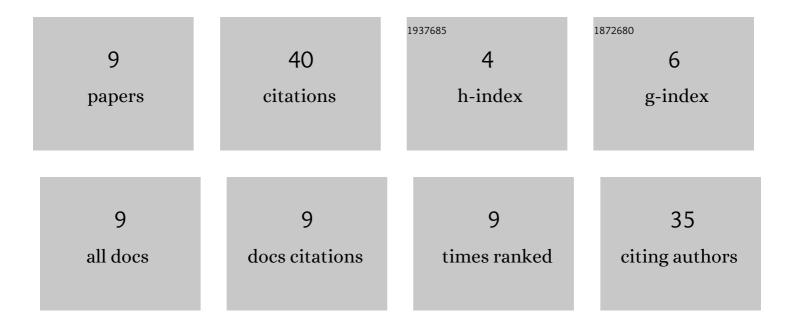
## Mengxiao Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9532639/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Single Data Set Side-lobe Cancellation Method for Non-stationary Clutter Suppression in HF Mixed Mode Surface Wave Radar. , 2020, , .		0
2	Multiâ€mode target tracking in combined skyâ€wave and surfaceâ€wave monostatic high frequency radar. IET Radar, Sonar and Navigation, 2020, 14, 1528-1536.	1.8	2
3	Coverage Area Analysis of Combined Sky-Wave and Surface-Wave Monostatic High Frequency Radar. IEEE Access, 2019, 7, 91427-91434.	4.2	5
4	Performance Bound for Joint Multiple Parameter Target Estimation in Sparse Stepped-Frequency Radar: A Comparison Analysis. Sensors, 2019, 19, 2002.	3.8	2
5	Modified Multi-Mode Target Tracker for High-Frequency Surface Wave Radar. Remote Sensing, 2018, 10, 1061.	4.0	9
6	A Method of Track Matching Based on Multipath Echoes in High-Frequency Surface Wave Radar. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 1852-1855.	4.0	8
7	Using alpha-phase modulation method to solve range ambiguity for high frequency surface wave radar. , 2018, 83, 139-147.		3
8	Using Skyâ€Wave Echoes Information to Extend HFSWR's Maximum Detection Range. Radio Science, 2018, 53, 922-932.	1.6	6
9	A new way of estimating ionospheric virtual height based on island multipath echoes in HFSWR. , 2017, , .		5