## **Amir Hosein Oveis**

List of Publications by Year in descending order

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1307594 1474206 11 244 7 9 citations g-index h-index papers 11 11 11 178 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Extended Openmax Approach for the Classification of Radar Images With a Rejection Option. IEEE Transactions on Aerospace and Electronic Systems, 2023, 59, 196-208.	4.7	12
2	A Survey on the Applications of Convolutional Neural Networks for Synthetic Aperture Radar: Recent Advances. IEEE Aerospace and Electronic Systems Magazine, 2022, 37, 18-42.	1.3	30
3	Reduced complexity and near optimum detector for linearâ€frequencyâ€modulated and phaseâ€modulated LPI radar signals. IET Radar, Sonar and Navigation, 2019, 13, 593-600.	1.8	15
4	Efficient Weighted Least Squares Estimator for Moving Target Localization in Distributed MIMO Radar With Location Uncertainties. IEEE Systems Journal, 2019, 13, 4454-4463.	4.6	36
5	Improved Algebraic Solution for Source Localization From TDOA and FDOA Measurements. IEEE Wireless Communications Letters, 2018, 7, 352-355.	5.0	69
6	Localization in MIMO Radar with Widely Separated Antennas: Performance Study., 2018,,.		3
7	Improved Algebraic Solution for Elliptic Localization in Distributed MIMO Radar. , 2018, , .		4
8	Efficient Chirp Parameters Estimation Based on the Ringing Effect With Application to the Velocity Estimation of Ground Moving Targets. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 4826-4834.	4.9	1
9	Coherent method for groundâ€moving target indication and velocity estimation using Hough transform. IET Radar, Sonar and Navigation, 2017, 11, 646-655.	1.8	20
10	Iterative Target Localization in Distributed MIMO Radar From Bistatic Range Measurements. IEEE Signal Processing Letters, 2017, 24, 1709-1713.	3.6	48
11	Compressed sensingâ€based ground MTI with clutter rejection scheme for synthetic aperture radar. IET Signal Processing, 2017, 11, 155-164.	1.5	6