## Masoumeh Azghani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7202087/publications.pdf

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| 17       | 149            | 7            | 11             |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
| 18       | 18             | 18           | 108            |
| all docs | docs citations | times ranked | citing authors |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Distributed sparsity-based non-linear regression with multiple kernels in wireless sensor networks. Ad Hoc Networks, 2022, 125, 102719.                              | 5.5 | 2         |
| 2  | Sparsity-based DOA Estimation of 2-D Rectangular Array in the Presence of Gain and Phase Uncertainty. Circuits, Systems, and Signal Processing, 2021, 40, 5014-5032. | 2.0 | 2         |
| 3  | Missing Low-Rank and Sparse Decomposition Based on Smoothed Nuclear Norm. IEEE Transactions on Circuits and Systems for Video Technology, 2020, 30, 1550-1558.       | 8.3 | 4         |
| 4  | Single-image super-resolution via patch-based and group-based local smoothness modeling. Visual Computer, 2020, 36, 1573-1589.                                       | 3.5 | 13        |
| 5  | Sparse Mixed Norm Adaptive Filtering Technique. Circuits, Systems, and Signal Processing, 2020, 39, 5758-5775.   | 2.0 | 1         |
| 6  | Multi-user massive MIMO channel estimation using joint sparsity and non-ideal feedback modeling. , 2020, 100, 102640.  |     | 11        |
| 7  | lmage copyâ€move forgery detection using sparse recovery and keypoint matching. IET Image Processing, 2020, 14, 2799-2807.   | 2.5 | 6         |
| 8  | An Adaptive Iterative Thresholding Algorithm for Distributed MIMO Radars. IEEE Transactions on Aerospace and Electronic Systems, 2019, 55, 523-533.                  | 4.7 | 12        |
| 9  | 2D offâ€grid DOA estimation using joint sparsity. IET Radar, Sonar and Navigation, 2019, 13, 1580-1587.  | 1.8 | 8         |
| 10 | Simultaneous Block Iterative Method With Adaptive Thresholding for Cooperative Spectrum Sensing. IEEE Transactions on Vehicular Technology, 2019, 68, 5598-5605.     | 6.3 | 3         |
| 11 | Sparsityâ€based MIMO interference suppression technique in the presence of imperfect channel state information. IET Communications, 2019, 13, 3201-3206.             | 2.2 | 3         |
| 12 | Single Image Super Resolution via Adaptive Group-Based Sparse Domain Selection. , 2018, , .  |     | 1         |
| 13 | Blind Iterative Nonlinear Distortion Compensation Based on Thresholding. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 852-856.            | 3.0 | 7         |
| 14 | Sparsity-based direction of arrival estimation in the presence of gain/phase uncertainty., 2017,,.   |     | 6         |
| 15 | L <sub>2</sub> -Regularized Iterative Weighted Algorithm for Inverse Scattering. IEEE Transactions on Antennas and Propagation, 2016, 64, 2293-2300.                 | 5.1 | 15        |
| 16 | Multihypothesis Compressed Video Sensing Technique. IEEE Transactions on Circuits and Systems for Video Technology, 2016, 26, 627-635.                               | 8.3 | 34        |
| 17 | Sparse Signal Processing. Applied and Numerical Harmonic Analysis, 2014, , 189-213.  | 0.3 | 21        |