

Ahmed Al Hilli

List of Publications by Year in descending order

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48
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Toward Fairness in Face Matching Algorithms. , 2019, , . | | 17 |
| 2 | Weighted Sparse Bayesian Learning (WSBL) for Basis Selection in Linear Underdetermined Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 7353-7367. | 3.9 | 14 |
| 3 | Optimal path finding in stochastic quasi-dynamic environments using particle swarm optimization. Expert Systems With Applications, 2021, 186, 115706. | 4.4 | 10 |
| 4 | A Weighted Approach for Sparse Signal Support Estimation with Application to EEG Source Localization. IEEE Transactions on Signal Processing, 2017, 65, 6551-6565. | 3.2 | 7 |
| 5 | Optimal Placement of Single Cluster Head in Wireless Sensor Networks via Clustering. , 2021, , . | | 7 |
| 6 | EEG sparse source localization via Range Space Rotation. , 2015, , . | | 6 |
| 7 | Sparse target scene reconstruction for SAR using range space rotation. , 2016, , . | | 5 |
| 8 | MIMO radar using sparse sensing: A weighted sparse Bayesian learning (WSBL) approach. , 2017, , . | | 4 |
| 9 | Lifetime Optimization of Transmit-Only Sensor Networks with Adaptive Mobile Cluster Heads. , 2019, , . | | 4 |
| 10 | Weighted sparse Bayesian learning (WSBL) for basis selection in linear underdetermined systems. , 2016, , . | | 3 |
| 11 | MIMO Radar Privacy Protection Through Gradient Enforcement in Shared Spectrum Scenarios. , 2019, , . | | 3 |
| 12 | Generalized range space property for group sparsity of linear underdetermined systems. , 2016, , . | | 2 |
| 13 | Weighted Block Sparse Bayesian Learning for Basis Selection. , 2018, , . | | 1 |
| 14 | Block sparse vector recovery via weighted generalized range space property. , 2017, , . | | 0 |