

Abdolreza Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

137
citations

1478505

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h-index

1372567

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g-index

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docs citations

10
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized Locally Most Powerful Tests for Distributed Sparse Signal Detection. IEEE Transactions on Signal and Information Processing Over Networks, 2022, 8, 528-542.	2.8	14
2	Serial Plackett Fusion for Decision Making. IEEE Transactions on Aerospace and Electronic Systems, 2020, 56, 811-816.	4.7	2
3	Bandwidth-Constrained Decentralized Detection of an Unknown Vector Signal via Multisensor Fusion. IEEE Transactions on Signal and Information Processing Over Networks, 2020, 6, 744-758.	2.8	35
4	Hierarchical copula-based distributed detection. Signal Processing, 2019, 158, 100-106.	3.7	7
5	Bayesian fuzzy hypothesis test in wireless sensor networks with noise uncertainty. Applied Soft Computing Journal, 2019, 77, 218-224.	7.2	9
6	Plackett fusion of correlated decisions. AEU - International Journal of Electronics and Communications, 2019, 99, 341-346.	2.9	2
7	Fire detection by fusing correlated measurements. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 1443-1451.	4.9	15
8	A wireless multi-channel implantable neural recording microsystem based on optimized analog TDM-FDM combination. AEU - International Journal of Electronics and Communications, 2017, 77, 130-138.	2.9	5
9	Cooperative spectrum sensing against noise uncertainty using Neyman-Pearson lemma on fuzzy hypothesis test. Applied Soft Computing Journal, 2013, 13, 3307-3313.	7.2	25
10	Fuzzy likelihood ratio test for cooperative spectrum sensing in cognitive radio. Signal Processing, 2013, 93, 1118-1125.	3.7	23