

Hamed Yazdanpanah

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Extended Feature LMS Algorithm: Exploiting Hidden Sparsity for Systems with Unknown Spectrum. Circuits, Systems, and Signal Processing, 2021, 40, 174-192.	2.0	4
2	Set-Membership Constrained Frequency-Domain Algorithm. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 797-801.	3.0	5
3	High-resolution time-frequency hilbert transform using sparsity-aware weighting function. Earth Science Informatics, 2021, 14, 1197.	3.2	5
4	Feature Affine Projection Algorithms. , 2020, , .		0
5	Feature Adaptive Filtering: Exploiting Hidden Sparsity. IEEE Transactions on Circuits and Systems I: Regular Papers, 2020, 67, 2358-2371.	5.4	16
6	Improved simple set-membership affine projection algorithm for sparse system modelling: Analysis and implementation. IET Signal Processing, 2020, 14, 81-88.	1.5	10
7	A Data-selective LS Solution to TDOA-based Source Localization. , 2019, , .		8
8	Low-Complexity Feature Stochastic Gradient Algorithm for Block-Lowpass Systems. IEEE Access, 2019, 7, 141587-141593.	4.2	7
9	Feature LMS Algorithm for Bandpass System Models. , 2019, , .		4
10	Feature Normalized Lms Algorithms. , 2019, , .		0
11	L_{∞} -Norm Adaptive Volterra Filters. , 2019, , .		6
12	A Simple Sparsity-aware Feature LMS Algorithm. , 2019, , .		2
13	L_{∞} -NORM FEATURE LMS ALGORITHMS. , 2018, , .		7
14	Feature LMS Algorithms. , 2018, , .		11
15	New Trinion and Quaternion Set-Membership Affine Projection Algorithms. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 216-220.	3.0	16
16	Recursive Least-Squares algorithms for sparse system modeling. , 2017, , .		17
17	Data censoring with set-membership algorithms. , 2017, , .		3
18	On the robustness of set-membership adaptive filtering algorithms. Eurasip Journal on Advances in Signal Processing, 2017, 2017, .	1.7	23

#	ARTICLE	IF	CITATIONS
19	On the robustness of the set-membership NLMS algorithm. , 2016, , .		5
20	A simple set-membership affine projection algorithm for sparse system modeling. , 2016, , .		18
21	Improved set-membership partial-update affine projection algorithm. , 2016, , .		7