

Khaled Mayyas

List of Publications by Year in descending order

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papers

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all docs

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docs citations

10
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards optimally structured lattice RLS filters using a variable tap-length scheme. Engineering Optimization, 2022, 54, 1131-1142.	2.6	2
2	A Variable Step-Size Partial-Update Normalized Least Mean Square Algorithm for Second-Order Adaptive Volterra Filters. Circuits, Systems, and Signal Processing, 2020, 39, 6073-6097.	2.0	6
3	Variable tap-length algorithm using lattice structured LMS adaptive filters. , 2017, , .		3
4	An LMS adaptive algorithm with a new step-size control equation. Journal of the Franklin Institute, 2011, 348, 589-605.	3.4	42
5	Low complexity LMS-type adaptive algorithm with selective coefficient update for stereophonic acoustic echo cancellation. Computers and Electrical Engineering, 2009, 35, 450-458.	4.8	9
6	An Affine Projection Algorithm with an Adaptive Step-Size Equation. , 2007, , .		0
7	A note on "Performance analysis of the DCT" LMS adaptive filtering algorithm". Signal Processing, 2005, 85, 1465-1467.	3.7	8
8	A fast exact weighted subband adaptive algorithm and its application to mono and stereo acoustic echo cancellation. Journal of the Franklin Institute, 2005, 342, 235-253.	3.4	11
9	A New Variable Step Size Control Method for the Transform Domain LMS Adaptive Algorithm. Circuits, Systems, and Signal Processing, 2005, 24, 703-721.	2.0	5
10	Comparative Study of the Filtered-X Lms and Lms Algorithms With Undermodelling Conditions. International Journal of Modelling and Simulation, 2002, 22, 159-166.	3.3	1