

Karin Schnass

List of Publications by Year in descending order

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670
citing authors

#	ARTICLE	IF	CITATIONS
1	Average Performance of OMP and Thresholding Under Dictionary Mismatch. IEEE Signal Processing Letters, 2022, 29, 1077-1081.	3.6	4
2	Corrections to "Average Performance of Orthogonal Matching Pursuit (OMP) for Sparse Approximation". IEEE Signal Processing Letters, 2019, 26, 1566-1567.	3.6	1
3	Online and Stable Learning of Analysis Operators. IEEE Transactions on Signal Processing, 2019, 67, 41-53.	5.3	5
4	Average Performance of Orthogonal Matching Pursuit (OMP) for Sparse Approximation. IEEE Signal Processing Letters, 2018, 25, 1865-1869.	3.6	23
5	Learning Functions of Few Arbitrary Linear Parameters in High Dimensions. Foundations of Computational Mathematics, 2012, 12, 229-262.	2.5	58
6	Atoms of All Channels, Unite! Average Case Analysis of Multi-Channel Sparse Recovery Using Greedy Algorithms. Journal of Fourier Analysis and Applications, 2008, 14, 655-687.	1.0	171
7	Compressed Sensing and Redundant Dictionaries. IEEE Transactions on Information Theory, 2008, 54, 2210-2219.	2.4	407
8	Dictionary Preconditioning for Greedy Algorithms. IEEE Transactions on Signal Processing, 2008, 56, 1994-2002.	5.3	87
9	Average Performance Analysis for Thresholding. IEEE Signal Processing Letters, 2007, 14, 828-831.	3.6	48