

Bruce W Suter

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

702
citations

933447

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1058476

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docs citations

14
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Clock Phase Offset and Skew Estimation Using Two-Way Timing Message Exchanges for Wireless Sensor Networks. IEEE Transactions on Communications, 2007, 55, 766-777.	7.8	203
2	Framelet Algorithms for De-Blurring Images Corrupted by Impulse Plus Gaussian Noise. IEEE Transactions on Image Processing, 2011, 20, 1822-1837.	9.8	170
3	From error bounds to the complexity of first-order descent methods for convex functions. Mathematical Programming, 2017, 165, 471-507.	2.4	121
4	Instantaneous frequency estimation based on synchrosqueezing wavelet transform. Signal Processing, 2017, 138, 167-181.	3.7	79
5	Adaptive Inpainting Algorithm Based on DCT Induced Wavelet Regularization. IEEE Transactions on Image Processing, 2013, 22, 752-763.	9.8	32
6	Extension of Pairwise Broadcast Clock Synchronization for Multicluster Sensor Networks. Eurasip Journal on Advances in Signal Processing, 2007, 2008, .	1.7	21
7	On a Magnitude Preserving Iterative MAXnet Algorithm. Neural Computation, 1992, 4, 224-233.	2.2	18
8	Analysis of adaptive short-time Fourier transform-based synchrosqueezing transform. Analysis and Applications, 2021, 19, 71-105.	2.2	18
9	Structured Sparsity Promoting Functions. Journal of Optimization Theory and Applications, 2019, 183, 386-421.	1.5	12
10	Computing the proximity operator of the $\hat{\alpha}_p$ norm with $0 < p < 1$. IET Signal Processing, 2016, 10, 557-565.	1.5	11
11	Extragradient Method in Optimization: Convergence and Complexity. Journal of Optimization Theory and Applications, 2018, 176, 137-162.	1.5	9
12	A fast and accurate algorithm for $\hat{\alpha}_1$ minimization problems in compressive sampling. Eurasip Journal on Advances in Signal Processing, 2015, 2015, .	1.7	3
13	Algorithmic versatility of SPF-regularization methods. Analysis and Applications, 2021, 19, 43-69.	2.2	3
14	Instantaneous Frequency-Embedded Synchrosqueezing Transform for Signal Separation. Frontiers in Applied Mathematics and Statistics, 2022, 8, .	1.3	2