Bruce W Suter

List of Publications by Year
in descending order

14 papers	**702** citations	933447 **10** h-index	1058476 **14** g-index
14 all docs	**14** docs citations	**14** times ranked	**743** citing authors

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