

Chao Shi

List of Publications by Year in descending order

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papers

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1478505

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citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Inpainting via Clustered Sparsity and Microlocal Analysis. <i>Journal of Mathematical Imaging and Vision</i> , 2014, 48, 205-234.	1.3	38
2	Matrix Extension with Symmetry and Its Application to Symmetric Orthonormal Multiwavelets. <i>SIAM Journal on Mathematical Analysis</i> , 2010, 42, 2297-2317.	1.9	29
3	Fast Haar Transforms for Graph Neural Networks. <i>Neural Networks</i> , 2020, 128, 188-198.	5.9	28
4	Digital Affine Shear Transforms: Fast Realization and Applications in Image/Video Processing. <i>SIAM Journal on Imaging Sciences</i> , 2016, 9, 1437-1466.	2.2	18
5	A Study Concerning Soft Computing Approaches for Stock Price Forecasting. <i>Axioms</i> , 2019, 8, 116.	1.9	11
6	Directional compactly supported box spline tight framelets with simple geometric structure. <i>Applied Mathematics Letters</i> , 2019, 91, 213-219.	2.7	8
7	Adaptive Directional Haar Tight Framelets on Bounded Domains for Digraph Signal Representations. <i>Journal of Fourier Analysis and Applications</i> , 2021, 27, 1.	1.0	4
8	Quincunx Fundamental Refinable Functions in Arbitrary Dimensions. <i>Axioms</i> , 2017, 6, 20.	1.9	2
9	Compactly Supported Tensor Product Complex Tight Framelets with Directionality. , 2019, , .		2
10	Digital affine shear filter banks with 2-layer structure. , 2017, , .		1
11	Asymptotic Bernstein-type inequalities and estimation of wavelet coefficients. <i>Methods and Applications of Analysis</i> , 2012, 19, 289-312.	0.5	1