

Myeongmin Kang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

100
citations

7
h-index

9
g-index

17
ext. papers

123
ext. citations

2
avg, IF

3.07
L-index

#	Paper	IF	Citations
16	Proximal Linearized Iteratively Reweighted Algorithms for Nonconvex and Nonsmooth Optimization Problem. <i>Axioms</i> , 2022 , 11, 201	1.6	0
15	Simultaneous Image Enhancement and Restoration with Non-convex Total Variation. <i>Journal of Scientific Computing</i> , 2021 , 87, 1	2.3	3
14	Approximate versions of proximal iteratively reweighted algorithms including an extended IP-ICMM for signal and image processing problems. <i>Journal of Computational and Applied Mathematics</i> , 2020 , 376, 112837	2.4	1
13	A single image dehazing model using total variation and inter-channel correlation. <i>Multidimensional Systems and Signal Processing</i> , 2020 , 31, 431-464	1.8	4
12	Low-dimensional manifold model for demosaicking from a RGBW color filter array. <i>Signal, Image and Video Processing</i> , 2020 , 14, 143-150	1.6	1
11	Sparse representation based image deblurring model under random-valued impulse noise. <i>Multidimensional Systems and Signal Processing</i> , 2019 , 30, 1063-1092	1.8	3
10	Higher-order regularization based image restoration with automatic regularization parameter selection. <i>Computers and Mathematics With Applications</i> , 2018 , 76, 58-80	2.7	4
9	An Exp Model with Spatially Adaptive Regularization Parameters for Multiplicative Noise Removal. <i>Journal of Scientific Computing</i> , 2018 , 75, 478-509	2.3	3
8	Rician denoising and deblurring using sparse representation prior and nonconvex total variation. <i>Journal of Visual Communication and Image Representation</i> , 2018 , 54, 80-99	2.7	9
7	Image Colorization Based on a Generalization of the Low Dimensional Manifold Model. <i>Journal of Scientific Computing</i> , 2018 , 77, 911-935	2.3	2
6	Total Generalized Variation Based Denoising Models for Ultrasound Images. <i>Journal of Scientific Computing</i> , 2017 , 72, 172-197	2.3	11
5	Inexact accelerated augmented Lagrangian methods. <i>Computational Optimization and Applications</i> , 2015 , 62, 373-404	1.4	11
4	Nonconvex higher-order regularization based Rician noise removal with spatially adaptive parameters. <i>Journal of Visual Communication and Image Representation</i> , 2015 , 32, 180-193	2.7	9
3	Variational Image Segmentation Models Involving Non-smooth Data-Fidelity Terms. <i>Journal of Scientific Computing</i> , 2014 , 59, 277-308	2.3	17
2	Accelerated Bregman Method for Linearly Constrained $(\ell_1)(\ell_2)$ Minimization. <i>Journal of Scientific Computing</i> , 2013 , 56, 515-534	2.3	14
1	Exponential synchronization of finite-dimensional Kuramoto model at critical coupling strength. <i>Communications in Mathematical Sciences</i> , 2013 , 11, 385-401	1	8