Maryam Yashtini

List of Publications by Year in descending order

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13	191	7	1281871 11
papers	citations	h-index	g-index
13 all docs	13 docs citations	13 times ranked	108 citing authors

#	Article	IF	CITATIONS
1	Bregman operator splitting with variable stepsize for total variation image reconstruction. Computational Optimization and Applications, 2013, 54, 317-342.	1.6	50
2	A Fast Relaxed Normal Two Split Method and an Effective Weighted TV Approach for Euler's Elastica Image Inpainting. SIAM Journal on Imaging Sciences, 2016, 9, 1552-1581.	2.2	33
3	An Alternating Direction Approximate Newton Algorithm for Ill-Conditioned Inverse Problems with Application to Parallel MRI. Journal of the Operations Research Society of China, 2015, 3, 139-162.	1.4	27
4	An $\$ mathcal O(1/{k})\$ Convergence Rate for the Variable Stepsize Bregman Operator Splitting Algorithm. SIAM Journal on Numerical Analysis, 2016, 54, 1535-1556.	2.3	16
5	Image fusion algorithms for color and gray level images based on LCLS method and novel artificial neural network. Neurocomputing, 2010, 73, 937-943.	5.9	13
6	Convergence and rate analysis of a proximal linearized ADMM for nonconvex nonsmooth optimization. Journal of Global Optimization, 2022, 84, 913-939.	1.8	12
7	Multi-block Nonconvex Nonsmooth Proximal ADMM: Convergence and Rates Under Kurdyka–Åojasiewicz Property. Journal of Optimization Theory and Applications, 2021, 190, 966-998.	1.5	10
8	On the global convergence rate of the gradient descent method for functions with HÃ \P lder continuous gradients. Optimization Letters, 2016, 10, 1361-1370.	1.6	8
9	Alternating Direction Method of Multiplier for Euler's Elastica-Based Denoising. Lecture Notes in Computer Science, 2015, , 690-701.	1.3	7
10	Partially parallel MR image reconstruction using sensitivity encoding. , 2012, , .		6
11	Efficient alternating minimization methods for variational edge-weighted colorization models. Advances in Computational Mathematics, 2019, 45, 1735-1767.	1.6	6
12	Euler's elastica-based algorithm for Parallel MRI reconstruction using SENSitivity Encoding. Optimization Letters, 2020, 14, 1435-1458.	1.6	3
13	Counting Objects by Diffused Index: Geometry-free and training-free approach. Journal of Visual Communication and Image Representation, 2022, 86, 103527.	2.8	O