

Jun-Feng Yang

List of Publications by Year in descending order

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14
papers

2,955
citations

1162367

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1199166

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docs citations

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times ranked

2645
citing authors

#	ARTICLE	IF	CITATIONS
1	A golden ratio proximal alternating direction method of multipliers for separable convex optimization. <i>Journal of Global Optimization</i> , 2023, 87, 581-602.	1.1	1
2	A unified and tight linear convergence analysis of the relaxed proximal point algorithm. <i>Journal of Industrial and Management Optimization</i> , 2023, 19, 3742-3749.	0.8	1
3	On $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" id="d1e6328" altimg="si5.svg" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ matrix-based approximate inverse preconditioning technique for diagonal-plus-Toeplitz linear systems from spatial fractional diffusion equations. <i>Journal of Computational and Applied Mathematics</i> , 2022, 407, 114088.	1.1	2
4	Local Linear Convergence of an ADMM-Type Splitting Framework for Equality Constrained Optimization. <i>Journal of the Operations Research Society of China</i> , 2021, 9, 307-319.	0.9	1
5	A Golden Ratio Primal-Dual Algorithm for Structured Convex Optimization. <i>Journal of Scientific Computing</i> , 2021, 87, 1.	1.1	7
6	Applications of gauge duality in robust principal component analysis and semidefinite programming. <i>Science China Mathematics</i> , 2016, 59, 1579-1592.	0.8	0
7	A partially parallel splitting method for multiple-block separable convex programming with applications to robust PCA. <i>Computational Optimization and Applications</i> , 2016, 63, 273-303.	0.9	25
8	Inertial Proximal ADMM for Linearly Constrained Separable Convex Optimization. <i>SIAM Journal on Imaging Sciences</i> , 2015, 8, 2239-2267.	1.3	114
9	Inexact Alternating-Direction-Based Contraction Methods for Separable Linearly Constrained Convex Optimization. <i>Journal of Optimization Theory and Applications</i> , 2014, 163, 105-129.	0.8	9
10	Linearized augmented Lagrangian and alternating direction methods for nuclear norm minimization. <i>Mathematics of Computation</i> , 2012, 82, 301-329.	1.1	288
11	Alternating Direction Algorithms for ℓ_1 -Problems in Compressive Sensing. <i>SIAM Journal of Scientific Computing</i> , 2011, 33, 250-278.	1.3	858
12	Alternating Direction Method for Image Inpainting in Wavelet Domains. <i>SIAM Journal on Imaging Sciences</i> , 2011, 4, 807-826.	1.3	74
13	A New Alternating Minimization Algorithm for Total Variation Image Reconstruction. <i>SIAM Journal on Imaging Sciences</i> , 2008, 1, 248-272.	1.3	1,547
14	Dynamic power price problem: An inverse variational inequality approach. <i>Journal of Industrial and Management Optimization</i> , 2008, 4, 673-684.	0.8	28