Yu-Fei Yang

List of Publications by Year
in descending order

11 papers	**168** citations
1478505 **6** h-index	1372567 **10** g-index
11 all docs	**11** docs citations
11 times ranked	**142** citing authors

#	Article	IF	Citations
1	A Novel Model and ADMM Algorithm for MR Image Reconstruction. Mathematical Problems in Engineering, 2018, 2018, 1-9.	1.1	1
2	A Line-Search-Based Partial Proximal Alternating Directions Method for Separable Convex Optimization. Journal of Applied Mathematics, 2014, 2014, 1-8.	0.9	0
3	An ADMM algorithm for second-order TV-based MR image reconstruction. Numerical Algorithms, 2014, 67, 827-843.	1.9	34
4	A projection proximal-point algorithm for MR imaging using the hybrid regularization model. Computers and Mathematics With Applications, 2014, 67, 2268-2278.	2.7	1
5	A nonmonotone PSB algorithm for solving unconstrained optimization. Computational Optimization and Applications, 2012, 52, 267-280.	1.6	2
6	A projection method based on the splitting Bregman iteration for the image denoising. Journal of Applied Mathematics and Computing, 2012, 39, 533-550.	2.5	6
7	Fast Algorithms for the Anisotropic LLT Model in Image Denoising. East Asian Journal on Applied Mathematics, 2011, 1, 264-283.	0.9	2
8	On Semismooth Newton's Methods for Total Variation Minimization. Journal of Mathematical Imaging and Vision, 2007, 27, 265-276.	1.3	75
9	Smoothing Trust Region Methods for Nonlinear Complementarity Problems with P 0-Functions. Annals of Operations Research, 2005, 133, 99-117.	4.1	21
10	NCP Functions Applied to Lagrangian Globalization for the Nonlinear Complementarity Problem. Journal of Global Optimization, 2002, 24, 261-283.	1.8	17
11	A Globally and Superlinearly Convergent SQP Algorithm for Nonlinear Constrained Optimization. Journal of Global Optimization, 2001, 21, 157-184.	1.8	9