Sajad Fathi Hafshejani

List of Publications by Year in descending order

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1937685 1720034 9 44 4 7 citations h-index g-index papers 9 9 9 18 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A primal–dual interior-point method for semidefinite optimization based on a class of trigonometric barrier functions. Operations Research Letters, 2016, 44, 319-323.	0.7	9
2	A large-update primal–dual interior-point algorithm for second-order cone optimization based on a new proximity function. Optimization, 2016, 65, 1477-1496.	1.7	9
3	Primal–dual interior-point method for linear optimization based on a kernel function with trigonometric growth term. Optimization, 2018, 67, 1605-1630.	1.7	9
4	A unified complexity analysis of interior point methods for semidefinite problems based on trigonometric kernel functions. Optimization, 2018, 67, 113-137.	1.7	7
5	An efficient primal-dual interior point method for linear programming problems based on a new kernel function with a finite exponential-trigonometric barrier term. Optimization and Engineering, 2020, 21, 107-129.	2.4	3
6	A generic kernel function for interior point methods. Optimization and Engineering, 2021, 22, 261-291.	2.4	3
7	Complexity of Interior Point Methods for a Class of Linear Complementarity Problems Using a Kernel Function with Trigonometric Growth Term. Journal of Optimization Theory and Applications, 2018, 178, 935-949.	1.5	2
8	An interior-point algorithm for linearly constrained convex optimization based on kernel function and application in non-negative matrix factorization. Optimization and Engineering, 2020, 21, 1019-1051.	2.4	2
9	An interior point algorithm for solving linear optimization problems using a new trigonometric kernel function. Filomat, 2020, 34, 1471-1486.	0.5	O