Petr Vodstrčil

List of Publications by Year
in descending order

		2258059	1872680
9	**38**	**3**	**6**
papers	citations	h-index	g-index
9	**9**	**9**	**26**
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	On the solution of convex QPQC problems with elliptic and other separable constraints with strong curvature. Applied Mathematics and Computation, 2014, 247, 848-864.	2.2	14
2	On R-linear convergence of semi-monotonic inexact augmented Lagrangians for bound and equality constrained quadratic programming problems with application. Computers and Mathematics With Applications, 2014, 67, 515-526.	2.7	8
3	On conditioning of Schur complements of H-TFETI clusters for 2D problems governed by Laplacian. , 2017, 62, 699-718.		6
4	Bounds on the spectra of Schur complements of large Hâ€‑TFETIâ€‑DP clusters for 2D Laplacian. Numerical Linear Algebra With Applications, 2021, 28, e2344.	1.6	5
5	2-Dimensional primal domain decomposition theory in detail. Applications of Mathematics, 2015, 60, 265-283.	0.9	2
6	Finding Zeros of Analytic Functions and Local Eigenvalue Analysis Using Contour Integral Method in Examples. Advances in Electrical and Electronic Engineering, 2017, 15, .	0.3	2
7	On R-linear convergence of semi-monotonic inexact augmented Lagrangians for saddle point problems. Computational Optimization and Applications, 2014, 58, 87-103.	1.6	1
8	On solvability of a three-point boundary value problem for second order nonlinear functional differential equations. , 2009, , .		0
9	Global Optimization Using Space Filling Curves. Advances in Electrical and Electronic Engineering, 2017, 15, .	0.3	0