## **Guangming Zhou**

List of Publications by Year in descending order

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2682572 2272923 9 18 2 4 citations g-index h-index papers 9 9 9 7 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The Saddle Point Problem of Polynomials. Foundations of Computational Mathematics, 2022, 22, 1133-1169.	2.5	5
2	Local saddle points for unconstrained polynomial optimization. Computational Optimization and Applications, 2022, 82, 89-106.	1.6	0
3	Saddle points of rational functions. Computational Optimization and Applications, 2020, 75, 817-832.	1.6	1
4	SDP relaxation algorithms for $\$$ mathbf $\{P\}$ (mathbf $\{P\}_0$ ) $\$$ -tensor detection. Computational Optimization and Applications, 2020, 75, 739-752.	1.6	2
5	Hermitian completely positive matrices. Linear Algebra and Its Applications, 2020, 604, 187-209.	0.9	O
6	Semidefinite Optimization Estimating Bounds on Linear Functionals Defined on Solutions of Linear ODEs. Advances in Applied Mathematics and Mechanics, 2016, 8, 599-615.	1.2	0
7	Semidefinite Optimization Providing Guaranteed Bounds on Linear Functionals of Solutions of Linear Integral Equations with Smooth Kernels. Journal of Applied Mathematics, 2014, 2014, 1-8.	0.9	O
8	Minimizing rational functions by exact Jacobian SDP relaxation applicable to finite singularities. Journal of Global Optimization, 2014, 58, 261-284.	1.8	8
9	Hybrid conjugate gradient method for solving fuzzy nonlinear equations. , 2010, , .		2