## Daniel Ralph

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11926742/publications.pdf

Version: 2024-02-01

		686830	642321
30	2,061	13	23
papers	citations	h-index	g-index
37	37	37	1029
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Using EPECs to Model Bilevel Games in Restructured Electricity Markets with Locational Prices. Operations Research, 2007, 55, 809-827.	1.2	253
2	Some properties of regularization and penalization schemes for MPECs. Optimization Methods and Software, 2004, 19, 527-556.	1.6	147
3	Smooth SQP Methods for Mathematical Programs with Nonlinear Complementarity Constraints. SIAM Journal on Optimization, 2000, 10, 779-808.	1.2	115
4	Global Convergence of Damped Newton's Method for Nonsmooth Equations via the Path Search. Mathematics of Operations Research, 1994, 19, 352-389.	0.8	109
5	Piecewise Smoothness, Local Invertibility, and Parametric Analysis of Normal Maps. Mathematics of Operations Research, 1996, 21, 401-426.	0.8	98
6	Exact penalization and stationarity conditions of mathematical programs with equilibrium constraints. Mathematical Programming, 1996, 75, 19-76.	1.6	75
7	Title is missing!. Computational Optimization and Applications, 1999, 13, 25-59.	0.9	44
8	Sensitivity analysis of composite piecewise smooth equations. Mathematical Programming, 1997, 76, 593-612.	1.6	34
9	Extension of Quasi-Newton Methods to Mathematical Programs with Complementarity Constraints. Computational Optimization and Applications, 2003, 25, 123-150.	0.9	27
10	Mathematical programs with complementarity constraints in traffic and telecommunications networks. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2008, 366, 1973-1987.	1.6	26
11	A note on sensitivity of value functions of mathematical programs with complementarity constraints. Mathematical Programming, 2002, 93, 265-279.	1.6	20
12	Global and Local Superlinear Convergence Analysis of Newton-Type Methods for Semismooth Equations with Smooth Least Squares. Applied Optimization, 1998, , 181-209.	0.4	18
13	Efficient robust optimization for robust control with constraints. Mathematical Programming, 2008, 114, 115-147.	1.6	15
14	Exact computational approaches to a stochastic uncapacitated single allocation p-hub center problem. Computational Optimization and Applications, 2014, 59, 185-200.	0.9	14
15	Multiplier convergence in trust-region methods with application to convergence of decomposition methods for MPECs. Mathematical Programming, 2007, 112, 335-369.	1.6	11
16	A geometrical insight on pseudoconvexity and pseudomonotonicity. Mathematical Programming, 2010, 123, 61-83.	1.6	9
17	An outer approximate subdifferential method for piecewise affine optimization. Mathematical Programming, 2000, 87, 57-86.	1.6	8
18	A note on the Lipschitz continuity of the gradient of the squared norm of the matrix-valued Fischer-Burmeister function. Mathematical Programming, 2006, 107, 547-553.	1.6	7

#	Article	IF	CITATIONS
19	The C-Index: A New Stability Concept for Quadratic Programs with Complementarity Constraints. Mathematics of Operations Research, 2011, 36, 504-526.	0.8	4
20	HYPER SENSITIVITY ANALYSIS OF PORTFOLIO OPTIMIZATION PROBLEMS. Asia-Pacific Journal of Operational Research, 2004, 21, 297-317.	0.9	3
21	Foreword: Special issue on nonlinear programming, variational inequalities, and stochastic programming. Mathematical Programming, 2009, 117, 1-4.	1.6	3
22	Risk Culture and Information Culture. , 2020, , 42-72.		3
23	Rethinking Risk Management Cultures in Organisations. , 2020, , 103-138.		2
24	(Convex) Level Sets Integration. Journal of Optimization Theory and Applications, 2016, 171, 865-886.	0.8	1
25	Regulating Agency Relationships and Risk Culture in Financial Institutions. , 2020, , 165-189.		1
26	Values at Risk. , 2020, , 232-270.		1
27	Individual Agency and Collective Patterns of Action. , 2020, , 21-41.		0
28	A Network View of Tone at the Top and the Role of Opinion Leaders. , 2020, , 73-102.		0
29	What Does Risk Culture Mean to a Corporation?. , 2020, , 190-231.		0
30	The Changing Risk Culture of UK Banks. , 2020, , 141-164.		0