

Mathias Staudigl

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

180
citations

7
h-index

13
g-index

23
ext. papers

244
ext. citations

1.8
avg, IF

3.81
L-index

#	Paper	IF	Citations
19	Evolution of social networks. <i>European Journal of Operational Research</i> , 2014 , 234, 583-596	5.6	43
18	Stochastic stability in asymmetric binary choice coordination games. <i>Games and Economic Behavior</i> , 2012 , 75, 372-401	1.1	29
17	Constrained interactions and social coordination. <i>Journal of Economic Theory</i> , 2014 , 152, 41-63	1.4	26
16	Large deviations and stochastic stability in the small noise double limit. <i>Theoretical Economics</i> , 2016 , 11, 279-355	1.3	20
15	On the Convergence of Gradient-Like Flows with Noisy Gradient Input. <i>SIAM Journal on Optimization</i> , 2018 , 28, 163-197	2	11
14	Potential games in volatile environments. <i>Games and Economic Behavior</i> , 2011 , 72, 271-287	1.1	11
13	Co-evolutionary dynamics and Bayesian interaction games. <i>International Journal of Game Theory</i> , 2013 , 42, 179-210	0.5	7
12	Sample Path Large Deviations for Stochastic Evolutionary Game Dynamics. <i>Mathematics of Operations Research</i> , 2018 , 43, 1348-1377	1.5	6
11	Stochastic Mirror Descent Dynamics and Their Convergence in Monotone Variational Inequalities. <i>Journal of Optimization Theory and Applications</i> , 2018 , 179, 838-867	1.6	6
10	Inducing strong convergence of trajectories in dynamical systems associated to monotone inclusions with composite structure. <i>Advances in Nonlinear Analysis</i> , 2020 , 10, 450-476	2.8	5
9	Distributed forward-backward (half) forward algorithms for generalized Nash equilibrium seeking 2020 ,		5
8	First-Order Methods for Convex Optimization. <i>EURO Journal on Computational Optimization</i> , 2021 , 9, 100015	1.2	5
7	Minibatch Forward-Backward-Forward Methods for Solving Stochastic Variational Inequalities. <i>Stochastic Systems</i> , 2021 , 11, 112-139	1.7	3
6	Hessian Barrier Algorithms for Linearly Constrained Optimization Problems. <i>SIAM Journal on Optimization</i> , 2019 , 29, 2100-2127	2	2
5	Computing Dynamic User Equilibrium on Large-Scale Networks Without Knowing Global Parameters. <i>Networks and Spatial Economics</i> , 2021 , 21, 735-768	1.9	1
4	Convergent Noisy forward-backward-forward algorithms in non-monotone variational inequalities. <i>IFAC-PapersOnLine</i> , 2019 , 52, 120-125	0.7	0
3	Generalized self-concordant analysis of Frank-Wolfe algorithms. <i>Mathematical Programming</i> , 1	2.1	

- 2 Preface to the Special Issue on "Games, Dynamics and Optimization" *Applied Mathematics and Optimization*, **2020**, 81, 651-654 1.5
- 1 Mini-batch stochastic three-operator splitting for distributed optimization **2022**, 1-1