Andrea Ghiglietti

List of Publications by Year
in descending order

19 papers	167 citations	7 h-index	12 g-index
20 all docs	20 docs citations	20 times ranked	196 citing authors

#	Article	IF	Citations
1	LRRK2 mutations in Parkinson's disease: Confirmation of a gender effect in the Italian population. Parkinsonism and Related Disorders, 2014, 20, 911-914.	2.2	40
2	A k-means procedure based on a Mahalanobis type distance for clustering multivariate functional data. Statistical Methods and Applications, 2019, 28, 301-322.	1.2	19
3	Synchronization of reinforced stochastic processes with a network-based interaction. Annals of Applied Probability, 2017, 27, .	1.3	12
4	Randomly Reinforced Urn Designs with Prespecified Allocations. Journal of Applied Probability, 2013, 50, 486-498.	0.7	11
5	Statistical properties of two-color randomly reinforced urn design targeting fixed allocations. Electronic Journal of Statistics, 2014, 8, .	0.7	9
6	Statistical inference for stochastic processes: Two-sample hypothesis tests. Journal of Statistical Planning and Inference, 2017, 180, 49-68.	0.6	9
7	Central limit theorem for an adaptive randomly reinforced urn model. Annals of Applied Probability, 2017, 27, .	1.3	9
8	Interacting reinforced stochastic processes: Statistical inference based on the weighted empirical means. Bernoulli, 2020, 26, .	1.3	9
9	Interacting generalized Friedman's urn systems. Stochastic Processes and Their Applications, 2017, 127, 2650-2678.	0.9	8
10	Dynamics of an adaptive randomly reinforced urn. Bernoulli, 2018, 24, .	1.3	8
11	Nonparametric covariate-adjusted response-adaptive design based on a functional urn model. Annals of Statistics, 2018, 46, .	2.6	8
12	Lab-on-Chip for testing myelotoxic effect of drugs and chemicals. Microfluidics and Nanofluidics, 2015, 19, 935-940.	2.2	7
13	Randomly Reinforced Urn Designs with Prespecified Allocations. Journal of Applied Probability, 2013, 50, 486-498.	0.7	5
14	Networks of reinforced stochastic processes: Asymptotics for the empirical means. Bernoulli, 2019, 25, .	1.3	5
15	Exact tests for the means of Gaussian stochastic processes. Statistics and Probability Letters, 2017, 131, 102-107.	0.7	3
16	An urn model to construct an efficient test procedure for response adaptive designs. Statistical Methods and Applications, 2016, 25, 211-226.	1.2	2
17	Urn models for response-adaptive randomized designs: a simulation study based on a non-adaptive randomized trial. Journal of Biopharmaceutical Statistics, 2018, 28, 1203-1215.	0.8	2
18	On linear regression models in infinite dimensional spaces with scalar response. Statistical Papers, 2017, 58, 527-548.	1.2	0

#	ARTICLE	IF	CITATIONS
19	Asymptotic Properties of an Adaptive Randomly Reinforced Urn Model. Contributions To Statistics, 2016, , 113-121.	0.2	0