

Bernard Ycart

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

360
citations

840776

11
h-index

839539

18
g-index

28
all docs

28
docs citations

28
times ranked

571
citing authors

#	ARTICLE	IF	CITATIONS
1	Several immune escape patterns in non-Hodgkin's lymphomas. <i>Oncolmmunology</i> , 2015, 4, e1026530.	4.6	82
2	Large-scale microarray profiling reveals four stages of immune escape in non-Hodgkin lymphomas. <i>Oncolmmunology</i> , 2016, 5, e1188246.	4.6	43
3	Weighted Kolmogorov Smirnov testing: an alternative for Gene Set Enrichment Analysis. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2015, 14, 279-93.	0.6	24
4	Statistics for the Luria-Delbrück distribution. <i>Electronic Journal of Statistics</i> , 2012, 6, .	0.7	23
5	Unbiased Estimation of Mutation Rates under Fluctuating Final Counts. <i>PLoS ONE</i> , 2014, 9, e101434.	2.5	20
6	Cut-off for $\langle \text{mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x$	0.9	18
7	Cutoff for samples of Markov chains. <i>ESAIM - Probability and Statistics</i> , 1999, 3, 89-106.	0.5	18
8	Extrémales du cône des matrices de type non négatif, coefficients positifs ou nuls. <i>Linear Algebra and Its Applications</i> , 1982, 48, 317-330.	0.9	16
9	Decay rates and cutoff for convergence and hitting times of Markov chains with countably infinite state space. , 2001, 33, 188-205.		15
10	Decay rates and cutoff for convergence and hitting times of Markov chains with countably infinite state space. <i>Advances in Applied Probability</i> , 2001, 33, 188-205.	0.7	15
11	Fluctuation Analysis: Can Estimates Be Trusted?. <i>PLoS ONE</i> , 2013, 8, e80958.	2.5	14
12	The Philosophers' Process: An Ergodic Reversible Nearest Particle System. <i>Annals of Applied Probability</i> , 1993, 3, .	1.3	13
13	Curbing false discovery rates in interpretation of genome-wide expression profiles. <i>Journal of Biomedical Informatics</i> , 2014, 47, 58-61.	4.3	10
14	Extreme points in convex sets of symmetric matrices. <i>Proceedings of the American Mathematical Society</i> , 1985, 95, 607-607.	0.8	7
15	Counting stable sets on Cartesian products of graphs. <i>Discrete Mathematics</i> , 1998, 186, 105-116.	0.7	7
16	Integer valued Markov processes and exponential families. <i>Statistics and Probability Letters</i> , 1992, 14, 71-78.	0.7	5
17	Exponential Growth of Bifurcating Processes with Ancestral Dependence. <i>Advances in Applied Probability</i> , 2015, 47, 545-564.	0.7	4
18	The phase transition in a one-dimensional lattice of axisymmetric bodies. <i>Journal of Statistical Physics</i> , 1987, 46, 67-85.	1.2	3

#	ARTICLE	IF	CITATIONS
19	Exponential transform of quadratic functional and multiplicative ergodicity of a Gaussâ€“Markov process. <i>Statistics and Probability Letters</i> , 2014, 87, 70-75.	0.7	3
20	Exponential Growth of Bifurcating Processes with Ancestral Dependence. <i>Advances in Applied Probability</i> , 2015, 47, 545-564.	0.7	3
21	Approximations for weighted Kolmogorovâ€“Smirnov distributions via boundary crossing probabilities. <i>Statistics and Computing</i> , 2017, 27, 1513-1523.	1.5	3
22	Convergence Times for Parallel Markov Chains. , 0, , 169-176.		3
23	Markov processes and exponential families on a finite set. <i>Statistics and Probability Letters</i> , 1989, 8, 371-376.	0.7	2
24	Markov processes and exponential families. <i>Stochastic Processes and Their Applications</i> , 1992, 41, 203-214.	0.9	2
25	Cutoff for Markov Chains: Some Examples and Applications. <i>Nonlinear Phenomena and Complex Systems</i> , 2001, , 261-300.	0.0	2
26	Central limit theorem for hitting times of functionals of Markov jump processes. <i>ESAIM - Probability and Statistics</i> , 2004, 8, 66-75.	0.5	2
27	A zero-one law for random sentences in description logics. , 2000, , 329-340.		1