

Jacques Bloch

List of Publications by Year in descending order

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13
papers

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1307594

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1125743

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all docs

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docs citations

13
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Overlap Dirac Operator at Nonzero Chemical Potential and Random Matrix Theory. Physical Review Letters, 2006, 97, 012003.	7.8	46
2	Subset method for one-dimensional QCD. Journal of High Energy Physics, 2013, 2013, 1.	4.7	21
3	Evading the Sign Problem in Random Matrix Simulations. Physical Review Letters, 2011, 107, 132002.	7.8	20
4	Subsets of configurations and canonical partition functions. Physical Review D, 2013, 87, .	4.7	11
5	Geometry dependence of RMT-based methods to extract the low-energy constants $\hat{\chi}$ and F . Journal of High Energy Physics, 2011, 2011, 1.	4.7	9
6	Reweighting complex Langevin trajectories. Physical Review D, 2017, 95, .	4.7	9
7	Complex Langevin simulations of a finite density matrix model for QCD. EPJ Web of Conferences, 2017, 137, 07030.	0.3	8
8	Tensor renormalization group study of the three-dimensional $\langle i \rangle O \langle i \rangle$ (2) model. Physical Review D, 2021, 104, .	4.7	8
9	The QCD sign problem and dynamical simulations of random matrices. Journal of High Energy Physics, 2011, 2011, 1.	4.7	5
10	A subset solution to the sign problem in random matrix simulations. Physical Review D, 2012, 86, .	4.7	5
11	Positivity of center subsets for QCD. Physical Review D, 2016, 93, .	4.7	5
12	Level spacings for weakly asymmetric real random matrices and application to two-color QCD with chemical potential. Journal of High Energy Physics, 2012, 2012, 1.	4.7	4
13	Anatomy of a strong residual sign problem on the thimbles. Physical Review D, 2018, 98, .	4.7	2