

# Assane Lo

## List of Publications by Year in descending order

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9  
papers

64  
citations

2258059

3  
h-index

1872680

6  
g-index

9  
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9  
docs citations

9  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Cluster Expansion Free Method for Computing Higher Derivatives of the Free Energy and Estimating the Error between the Finite and Infinite Volume Free Energy. <i>Journal of Applied Mathematics and Physics</i> , 2022, 10, 1762-1784.	0.4	0
2	A Novel Quality and Reliability-Based Approach for Participants's Selection in Mobile Crowdsensing. <i>IEEE Access</i> , 2019, 7, 30768-30791.	4.2	5
3	Analyticity and mixing properties in classical models Kac type. <i>Physica Scripta</i> , 2019, 94, 065205.	2.5	0
4	A short proof of the McCoy conjecture in higher-dimensional classical continuous models of Kac types. <i>Modern Physics Letters B</i> , 2017, 31, 1750111.	1.9	1
5	Uniform Stability of a Laminated Beam with Structural Memory. <i>Qualitative Theory of Dynamical Systems</i> , 2016, 15, 517-540.	1.7	49
6	Witten Laplacian method for generalized models of Kac type. <i>Journal of Mathematical Physics</i> , 2013, 54, 063505.	1.1	0
7	A Direct Method for the Analyticity of the Pressure for Certain Classical Unbounded Models. <i>Advances in Mathematical Physics</i> , 2011, 2011, 1-14.	0.8	1
8	Witten Laplacian Method for The Decay of Correlations. <i>Journal of Statistical Physics</i> , 2008, 132, 355-396.	1.2	3
9	On the exponential decay of the n-point correlation functions and the analyticity of the pressure. <i>Journal of Mathematical Physics</i> , 2007, 48, 123506.	1.1	5