

Alexi Morin-Duchesne

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

110
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	The Jordan structure of two-dimensional loop models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2011, 2011, P04007.	2.3	24
2	Fusion hierarchies, T -systems, and Y -systems of logarithmic minimal models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2014, 2014, P05012.	2.3	16
3	Integrability and conformal data of the dimer model. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 174002.	2.1	15
4	A proof of selection rules for critical dense polymers. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2011, 44, 495003.	2.1	12
5	A homomorphism between link and XXZ modules over the periodic Temperley–Lieb algebra. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2013, 46, 285207.	2.1	8
6	Conformal partition functions of critical percolation from D_3 thermodynamic Bethe Ansatz equations. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2017, 2017, 083101.	2.3	8
7	Jordan cells of periodic loop models. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2013, 46, 494013.	2.1	7
8	Fusion hierarchies, T -systems and Y -systems for the $A_2^{(1)}$ models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2019, 2019, 013101.	2.3	5
9	Bipartite fidelity of critical dense polymers. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2019, 2019, 103101.	2.3	5
10	Boundary emptiness formation probabilities in the six-vertex model at $\mathbf{\Delta} = \frac{1}{2}\mathbf{\Delta}$. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2020, 53, 255202.	2.1	5
11	Extended T-systems, Q matrices and T-Q relations for $ewcommand{e}{m e} sell(2)$ models at roots of unity. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2019, 52, 285001.	2.1	4
12	Groundstate finite-size corrections and dilogarithm identities for the twisted $A_1(1)$, $A_2(1)$ and $A_2(2)$ models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2021, 2021, 033105.	2.3	1