

# Alexi Morin-Duchesne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8892291/publications.pdf>

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	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
2	Boundary emptiness formation probabilities in the six-vertex model at $\Delta = -\frac{1}{2}$ . <i>Journal of Physics A: Mathematical and Theoretical</i> , 2020, 53, 255202.	2.1	5
3	Fusion hierarchies, $T$ -systems and $Y$ -systems for the $A_{2n+1}^{(1)}$ models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2019, 2019, 013101.	2.3	5
4	Bipartite fidelity of critical dense polymers. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2019, 2019, 103101.	2.3	5
5	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
6	Conformal partition functions of critical percolation from $D_{3,2}$ thermodynamic Bethe Ansatz equations. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2017, 2017, 083101.	2.3	8
7	Integrability and conformal data of the dimer model. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 174002.	2.1	15
8	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
9	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
10	Jordan cells of periodic loop models. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2013, 46, 494013.	2.1	7
11	A proof of selection rules for critical dense polymers. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2011, 44, 495003.	2.1	12
12	The Jordan structure of two-dimensional loop models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2011, 2011, P04007.	2.3	24