

# Jesper Lykke Jacobsen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

159  
papers

2,800  
citations

26  
h-index

42  
g-index

162  
ext. papers

3,055  
ext. citations

3.3  
avg, IF

5.67  
L-index

#	Paper	IF	Citations
159	Uq(sl3) web models: Locality, phase diagram and geometrical defects. <i>Nuclear Physics B</i> , <b>2022</b> , 115789	2.8	0
158	Uq(sln) web models and Zn spin interfaces. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2021</b> , 2021, 053104	1.9	2
157	Critical percolation on the kagome hypergraph. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2021</b> , 54, 055006	2	1
156	Lattice regularisation of a non-compact boundary conformal field theory. <i>Journal of High Energy Physics</i> , <b>2021</b> , 2021, 1	5.4	6
155	The action of the Virasoro algebra in quantum spin chains. Part I. The non-rational case. <i>Journal of High Energy Physics</i> , <b>2021</b> , 2021, 1	5.4	1
154	Integrable boundary conditions in the antiferromagnetic Potts model. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	7
153	On generalized Q-systems. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	12
152	On zero-remainder conditions in the Bethe ansatz. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	10
151	Bond percolation thresholds on Archimedean lattices from critical polynomial roots. <i>Physical Review Research</i> , <b>2020</b> , 2,	3.9	11
150	Geometrical four-point functions in the two-dimensional critical Q-state Potts model: connections with the RSOS models. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	6
149	The action of the Virasoro algebra in the two-dimensional Potts and loop models at generic Q. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	4
148	Geometrical four-point functions in the two-dimensional critical Q-state Potts model: the interchiral conformal bootstrap. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	8
147	N-cluster correlations in four- and five-dimensional percolation. <i>Frontiers of Physics</i> , <b>2020</b> , 15, 1	3.7	5
146	Analytic continuation of Bethe energies and application to the thermodynamic limit of the SL(2, C) non-compact spin chains. <i>Journal of High Energy Physics</i> , <b>2020</b> , 2020, 1	5.4	
145	Spontaneous symmetry breaking in 2D supersphere sigma models and applications to intersecting loop soups. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2019</b> , 52, 345001	2	3
144	Inhomogeneous Gaussian free field inside the interacting arctic curve. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2019</b> , 2019, 013102	1.9	9
143	Observation of nonscalar and logarithmic correlations in two- and three-dimensional percolation. <i>Physical Review E</i> , <b>2019</b> , 99, 050103	2.4	5

142	Analytical results on the Heisenberg spin chain in a magnetic field. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2019</b> , 52, 255302	2	3
141	On truncations of the Chalker-Coddington model. <i>Nuclear Physics B</i> , <b>2019</b> , 941, 507-559	2.8	3
140	Bootstrap approach to geometrical four-point functions in the two-dimensional critical Q-state Potts model: a study of the s-channel spectra. <i>Journal of High Energy Physics</i> , <b>2019</b> , 2019, 1	5.4	11
139	Torus partition function of the six-vertex model from algebraic geometry. <i>Journal of High Energy Physics</i> , <b>2019</b> , 2019, 1	5.4	8
138	Logarithmic correlation functions for critical dense polymers on the cylinder. <i>SciPost Physics</i> , <b>2019</b> , 7,	6.1	1
137	Integrability in statistical physics and quantum spin chains <b>2019</b> , 1-59		2
136	Conformally invariant boundary conditions in the antiferromagnetic Potts model and the $SL(2, R)/U(1)$ sigma model. <i>Journal of High Energy Physics</i> , <b>2019</b> , 2019, 1	5.4	4
135	Duality and the universality class of the three-state Potts antiferromagnet on plane quadrangulations. <i>Physical Review E</i> , <b>2018</b> , 97, 040104	2.4	3
134	A distribution approach to finite-size corrections in Bethe Ansatz solvable models. <i>Nuclear Physics B</i> , <b>2018</b> , 934, 96-117	2.8	3
133	Two-point boundary correlation functions of dense loop models. <i>SciPost Physics</i> , <b>2018</b> , 4,	6.1	3
132	A fusion for the periodic Temperley-Lieb algebra and its continuum limit. <i>Journal of High Energy Physics</i> , <b>2018</b> , 2018, 1	5.4	4
131	The three-state Potts antiferromagnet on plane quadrangulations. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2018</b> , 51, 365001	2	3
130	Non-scalar operators for the Potts model in arbitrary dimension. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2017</b> , 50, 474001	2	9
129	Analyticity of the Ising susceptibility: an interpretation. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2017</b> , 50, 365203	2	
128	Phase diagram of the triangular-lattice Potts antiferromagnet. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2017</b> , 50, 345002	2	5
127	Entanglement in Nonunitary Quantum Critical Spin Chains. <i>Physical Review Letters</i> , <b>2017</b> , 119, 040601	7.4	29
126	On the correspondence between boundary and bulk lattice models and (logarithmic) conformal field theories. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2017</b> , 50, 484002	2	4
125	Elaborating the phase diagram of spin-1 anyonic chains. <i>SciPost Physics</i> , <b>2017</b> , 2,	6.1	5

124	Three-Point Functions in $c\bar{1}$ Liouville Theory and Conformal Loop Ensembles. <i>Physical Review Letters</i> , <b>2016</b> , 116, 130601	7.4	26
123	Dilute oriented loop models. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2016</b> , 49, 064002	2	3
122	Finite-size corrections for universal boundary entropy in bond percolation. <i>SciPost Physics</i> , <b>2016</b> , 1,	6.1	5
121	Potts-model critical manifolds revisited. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2016</b> , 49, 125003	2	12
120	Q-colourings of the triangular lattice: exact exponents and conformal field theory. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2016</b> , 49, 174004	2	2
119	On the growth constant for square-lattice self-avoiding walks. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2016</b> , 49, 494004	2	5
118	The continuum limit of $an\mathbb{1}(2)$ spin chains. <i>Nuclear Physics B</i> , <b>2016</b> , 911, 52-93	2.8	7
117	Recursive percolation. <i>Physical Review E</i> , <b>2015</b> , 92, 010103	2.4	9
116	Critical points of Potts and $O(N)$ models from eigenvalue identities in periodic TemperleyLieb algebras. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2015</b> , 48, 454003	2	37
115	A new look at the collapse of two-dimensional polymers. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2015</b> , 2015, P09001	1.9	23
114	High-precision phase diagram of spin glasses from duality analysis with real-space renormalization and graph polynomials. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2015</b> , 48, 095001	2	7
113	Operator content of the critical Potts model in $d$ dimensions and logarithmic correlations. <i>Nuclear Physics B</i> , <b>2014</b> , 880, 435-475	2.8	21
112	Non compact continuum limit of two coupled Potts models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2014</b> , 2014, P10003	1.9	5
111	Phase diagram and strong-coupling fixed point in the disordered $O(n)$ loop model. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2014</b> , 47, 122001	2	4
110	Universal entanglement crossover of coupled quantum wires. <i>Physical Review Letters</i> , <b>2014</b> , 112, 106601	7.4	11
109	High-precision percolation thresholds and Potts-model critical manifolds from graph polynomials. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2014</b> , 47, 135001	2	49
108	Non compact conformal field theory and the $S_{a_2^{(2)}}$ (IzerginKorepin) model in regime III. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2014</b> , 47, 285202	2	26
107	Integrability versus non-integrability: hard hexagons and hard squares compared. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2014</b> , 47, 445001	2	2

106	The Hintermann-Merlini-Baxter-Wu and the infinite-coupling-limit Ashkin-Teller models. <i>Nuclear Physics B</i> , <b>2013</b> , 868, 492-538	2.8	6
105	A generalized Beraha conjecture for non-planar graphs. <i>Nuclear Physics B</i> , <b>2013</b> , 875, 678-718	2.8	7
104	A physical approach to the classification of indecomposable Virasoro representations from the blob algebra. <i>Nuclear Physics B</i> , <b>2013</b> , 873, 614-681	2.8	19
103	Rectangular amplitudes, conformal blocks, and applications to loop models. <i>Nuclear Physics B</i> , <b>2013</b> , 867, 913-949	2.8	14
102	Is the five-flow conjecture almost false?. <i>Journal of Combinatorial Theory Series B</i> , <b>2013</b> , 103, 532-565	1.1	9
101	A series test of the scaling limit of self-avoiding walks. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2013</b> , 46, 435004	2	1
100	Transfer matrix computation of critical polynomials for two-dimensional Potts models. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2013</b> , 46, 075001	2	23
99	Potts critical frontiers of inhomogeneous and asymmetric bow-tie lattices. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2013</b> , 46, 125006	2	3
98	Logarithmic conformal field theory: a lattice approach. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2013</b> , 46, 494012	2	20
97	The hard hexagon partition function for complex fugacity. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2013</b> , 46, 445202	2	3
96	Two-dimensional Potts antiferromagnets with a phase transition at arbitrarily large $q$ . <i>Physical Review E</i> , <b>2013</b> , 87, 012136	2.4	10
95	Integrable spin chain for the $SL(2,R)/U(1)$ black hole sigma model. <i>Physical Review Letters</i> , <b>2012</b> , 108, 081601	7.4	34
94	Conformal boundary state for the rectangular geometry. <i>Nuclear Physics B</i> , <b>2012</b> , 862, 553-575	2.8	19
93	Critical manifold of the kagome-lattice Potts model. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2012</b> , 45, 494003	2	25
92	Puzzle of bulk conformal field theories at central charge $c = 0$ . <i>Physical Review Letters</i> , <b>2012</b> , 108, 161607	7.4	27
91	Critical properties of joint spin and Fortuin-Kasteleyn observables in the two-dimensional Potts model. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2012</b> , 45, 165001	2	9
90	Loop Models and Boundary CFT. <i>Lecture Notes in Physics</i> , <b>2012</b> , 141-183	0.8	7
89	Lattice models and integrability: a special issue in honour of F Y Wu. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2012</b> , 45, 490301	2	1

88	Transfer matrix computation of generalized critical polynomials in percolation. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2012</b> , 45, 494004	2	26
87	Corner free energies and boundary effects for Ising, Potts and fully packed loop models on the square and triangular lattices. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2012</b> , 45, 045003	2	25
86	Exact exponents for the spin quantum Hall transition in the presence of multiple edge channels. <i>Physical Review Letters</i> , <b>2012</b> , 108, 126801	7.4	7
85	Logarithmic observables in critical percolation. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2012</b> , 2012, L07001	1.9	29
84	Finite-temperature phase transition in a class of four-state Potts antiferromagnets. <i>Physical Review Letters</i> , <b>2011</b> , 107, 150601	7.4	21
83	Edge states and conformal boundary conditions in super spin chains and super sigma models. <i>Nuclear Physics B</i> , <b>2011</b> , 849, 461-502	2.8	3
82	Indecomposability parameters in chiral logarithmic conformal field theory. <i>Nuclear Physics B</i> , <b>2011</b> , 851, 314-345	2.8	39
81	Bulk and boundary critical behaviour of thin and thick domain walls in the two-dimensional Potts model. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2010</b> , 2010, P12026	1.9	13
80	A tree-decomposed transfer matrix for computing exact Potts model partition functions for arbitrary graphs, with applications to planar graph colourings. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2010</b> , 43, 385001	2	8
79	Bulk, surface and corner free-energy series for the chromatic polynomial on the square and triangular lattices. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2010</b> , 43, 315002	2	7
78	The $\mathbb{Z}_2$ staggered vertex model and its applications. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2010</b> , 43, 225201	2	17
77	Demixing of compact polymers chains in three dimensions. <i>Physical Review E</i> , <b>2010</b> , 82, 051802	2.4	9
76	Conformal boundary conditions in the critical $O(n)$ model and dilute loop models. <i>Nuclear Physics B</i> , <b>2010</b> , 827, 457-502	2.8	22
75	Conformal field theory at central charge $c$ : A measure of the indecomposability (b) parameters. <i>Nuclear Physics B</i> , <b>2010</b> , 834, 399-422	2.8	41
74	Universality classes of polymer melts and conformal sigma models. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2010</b> , 43, 142001	2	15
73	Critical exponents of domain walls in the two-dimensional Potts model. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2010</b> , 43, 482002	2	23
72	Critical interfaces in the random-bond Potts model. <i>Physical Review Letters</i> , <b>2009</b> , 102, 070601	7.4	18
71	Semiflexible fully packed loop model and interacting rhombus tilings. <i>Physical Review Letters</i> , <b>2009</b> , 102, 145702	7.4	13

70	Exact solution of the anisotropic special transition in the $O(n)$ model in two dimensions. <i>Physical Review Letters</i> , <b>2009</b> , 103, 145701	7.4	12
69	Modeling force-induced bio-polymer unfolding. <i>Journal of Mathematical Chemistry</i> , <b>2009</b> , 45, 223-237	2.1	6
68	Conformal two-boundary loop model on the annulus. <i>Nuclear Physics B</i> , <b>2009</b> , 813, 430-459	2.8	27
67	A Temperley-Lieb quantum chain with two- and three-site interactions. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2009</b> , 42, 292002	2	8
66	Conformal Field Theory Applied to Loop Models. <i>Lecture Notes in Physics</i> , <b>2009</b> , 347-424	0.8	22
65	Combinatorial aspects of boundary loop models. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2008</b> , 2008, P01021	1.9	12
64	Exact valence bond entanglement entropy and probability distribution in the XXX spin chain and the potts model. <i>Physical Review Letters</i> , <b>2008</b> , 100, 087205	7.4	28
63	Conformal boundary loop models. <i>Nuclear Physics B</i> , <b>2008</b> , 788, 137-166	2.8	48
62	A staggered six-vertex model with non-compact continuum limit. <i>Nuclear Physics B</i> , <b>2008</b> , 789, 483-524	2.8	44
61	Critical points in coupled Potts models and critical phases in coupled loop models. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2008</b> , 41, 215001	2	16
60	Critical behavior of loops and biconnected clusters on fractals of dimension $d$ . <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2008</b> , 41, 485001	2	1
59	Unbiased sampling of globular lattice proteins in three dimensions. <i>Physical Review Letters</i> , <b>2008</b> , 100, 118102	7.4	10
58	Boundary Chromatic Polynomial. <i>Journal of Statistical Physics</i> , <b>2008</b> , 132, 707-719	1.5	8
57	Non-intersection exponents of fully packed trails on the square lattice. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2007</b> , 2007, P05005-P05005	1.9	6
56	Tetromino tilings and the Tutte polynomial. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2007</b> , 40, 1439-1446	2	2
55	Eigenvalue amplitudes of the Potts model on a torus. <i>Nuclear Physics B</i> , <b>2007</b> , 769, 256-274	2.8	20
54	Phase diagram of the chromatic polynomial on a torus. <i>Nuclear Physics B</i> , <b>2007</b> , 783, 238-296	2.8	26
53	Random trimer tilings. <i>Physical Review E</i> , <b>2007</b> , 75, 011115	2.4	19



52	Exact enumeration of Hamiltonian circuits, walks and chains in two and three dimensions. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2007</b> , 40, 14667-14678	2	17
51	Role of conformational entropy in force-induced biopolymer unfolding. <i>Physical Review Letters</i> , <b>2007</b> , 98, 128101	7.4	35
50	Fields, trees, and forests. <i>Journal of Physics: Conference Series</i> , <b>2006</b> , 42, 138-146	0.3	2
49	Secondary structures in long compact polymers. <i>Physical Review E</i> , <b>2006</b> , 74, 051801	2.4	21
48	Unconventional continuous phase transition in a three-dimensional dimer model. <i>Physical Review Letters</i> , <b>2006</b> , 97, 030403	7.4	48
47	Classical dimers with aligning interactions on the square lattice. <i>Physical Review E</i> , <b>2006</b> , 74, 041124	2.4	68
46	Complex-temperature phase diagram of Potts and RSOS models. <i>Nuclear Physics B</i> , <b>2006</b> , 743, 153-206	2.8	13
45	The antiferromagnetic transition for the square-lattice Potts model. <i>Nuclear Physics B</i> , <b>2006</b> , 743, 207-248		53
44	Character decomposition of Potts model partition functions, II: Toroidal geometry. <i>Nuclear Physics B</i> , <b>2006</b> , 750, 229-249	2.8	5
43	Character decomposition of Potts model partition functions, I: Cyclic geometry. <i>Nuclear Physics B</i> , <b>2006</b> , 750, 250-264	2.8	25
42	Transfer Matrices and Partition-Function Zeros for Antiferromagnetic Potts Models. <i>Journal of Statistical Physics</i> , <b>2006</b> , 122, 705-760	1.5	24
41	The arboreal gas and the supersphere sigma model. <i>Nuclear Physics B</i> , <b>2005</b> , 716, 439-461	2.8	25
40	Relations between Potts and RSOS models on a torus. <i>Nuclear Physics B</i> , <b>2005</b> , 731, 335-351	2.8	8
39	Interacting classical dimers on the square lattice. <i>Physical Review Letters</i> , <b>2005</b> , 94, 235702	7.4	82
38	Spanning Forests and the q-State Potts Model in the Limit $q \rightarrow 0$ . <i>Journal of Statistical Physics</i> , <b>2005</b> , 119, 1153-1281	1.5	36
37	Algebraic Bethe ansatz for the FPL2 model. <i>Journal of Physics A</i> , <b>2004</b> , 37, 7213-7225		6
36	Two-dimensional $O(n)$ model in a staggered field. <i>Journal of Physics A</i> , <b>2004</b> , 37, 2003-2037		2
35	Self-duality for coupled Potts models on the triangular lattice. <i>Journal of Physics A</i> , <b>2004</b> , 37, 4939-4954		



34	Conformal field theory of the Flory model of polymer melting. <i>Physical Review E</i> , <b>2004</b> , 69, 066108	2.4	17
33	Traveling salesman problem, conformal invariance, and dense polymers. <i>Physical Review Letters</i> , <b>2004</b> , 93, 038701	7.4	12
32	Continuous melting of compact polymers. <i>Physical Review Letters</i> , <b>2004</b> , 92, 210601	7.4	18
31	Exact Potts Model Partition Functions for Strips of the Triangular Lattice. <i>Journal of Statistical Physics</i> , <b>2004</b> , 114, 763-823	1.5	25
30	Conformal field theories with $Z_N$ and Lie algebra symmetries. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2004</b> , 584, 186-191	4.2	13
29	Fermionic field theory for trees and forests. <i>Physical Review Letters</i> , <b>2004</b> , 93, 080601	7.4	40
28	Parafermionic theory with the symmetry $Z_N$ for $N$ even. <i>Nuclear Physics B</i> , <b>2004</b> , 679, 464-494	2.8	14
27	Transfer Matrices and Partition-Function Zeros for Antiferromagnetic Potts Models. III. Triangular-Lattice Chromatic Polynomial. <i>Journal of Statistical Physics</i> , <b>2003</b> , 112, 921-1017	1.5	29
26	Parafermionic theory with the symmetry $Z_5$ . <i>Nuclear Physics B</i> , <b>2003</b> , 656, 259-324	2.8	14
25	Parafermionic theory with the symmetry $Z_N$ , for $N$ odd. <i>Nuclear Physics B</i> , <b>2003</b> , 664, 477-511	2.8	17
24	Dense loops, supersymmetry, and Goldstone phases in two dimensions. <i>Physical Review Letters</i> , <b>2003</b> , 90, 090601	7.4	68
23	Monochromatic path crossing exponents and graph connectivity in two-dimensional percolation. <i>Physical Review E</i> , <b>2002</b> , 66, 055102	2.4	11
22	Phase diagram and critical exponents of a Potts gauge glass. <i>Physical Review E</i> , <b>2002</b> , 65, 026113	2.4	19
21	A TRANSFER MATRIX APPROACH TO THE ENUMERATION OF KNOTS. <i>Journal of Knot Theory and Its Ramifications</i> , <b>2002</b> , 11, 739-758	0.3	7
20	A transfer matrix for the backbone exponent of two-dimensional percolation. <i>Journal of Physics A</i> , <b>2002</b> , 35, 2131-2144		12
19	Universality of coupled Potts models. <i>Nuclear Physics B</i> , <b>2002</b> , 631, 426-446	2.8	3
18	Transfer Matrices and Partition-Function Zeros for Antiferromagnetic Potts Models. II. Extended Results for Square-Lattice Chromatic Polynomial <b>2001</b> , 104, 701-723		27
17	Unusual Corrections to Scaling in the 3-State Potts Antiferromagnet on a Square Lattice. <i>Journal of Statistical Physics</i> , <b>2001</b> , 105, 25-47	1.5	12

16	A TRANSFER MATRIX APPROACH TO THE ENUMERATION OF COLORED LINKS. <i>Journal of Knot Theory and Its Ramifications</i> , <b>2001</b> , 10, 1233-1267	0.3	3
15	Classification of conformal field theories based on Coulomb gases. Application to loop models. <i>Nuclear Physics B</i> , <b>2001</b> , 618, 523-550	2.8	3
14	Lyapunov Exponent and Density of States of a One-Dimensional Non-Hermitian Schrödinger Equation. <i>Journal of Statistical Physics</i> , <b>2000</b> , 98, 31-55	1.5	17
13	Multiscaling of energy correlations in the random-bond potts model. <i>Physical Review E</i> , <b>2000</b> , 61, R6060-2.4	2.4	14
12	Duality relations for M coupled potts models. <i>Physical Review E</i> , <b>2000</b> , 62, R1-4	2.4	15
11	Large-q asymptotics of the random-bond potts model. <i>Physical Review E</i> , <b>2000</b> , 61, R13-6	2.4	192
10	On the universality of fully packed loop models. <i>Journal of Physics A</i> , <b>1999</b> , 32, 5445-5453		12
9	Finite average lengths in critical loop models. <i>Journal of Physics A</i> , <b>1999</b> , 32, 5455-5468		5
8	Transition from the Compact to the Dense Phase of Two-Dimensional Polymers. <i>Journal of Statistical Physics</i> , <b>1999</b> , 96, 21-48	1.5	17
7	Coupled Potts models: Self-duality and fixed point structure. <i>Nuclear Physics B</i> , <b>1999</b> , 546, 505-557	2.8	23
6	Critical behaviour of random-bond Potts models: a transfer matrix study. <i>Nuclear Physics B</i> , <b>1998</b> , 515, 701-742	2.8	111
5	Field theory of compact polymers on the square lattice. <i>Nuclear Physics B</i> , <b>1998</b> , 532, 635-688	2.8	51
4	Conformational Entropy of Compact Polymers. <i>Physical Review Letters</i> , <b>1998</b> , 81, 2922-2925	7.4	23
3	Critical Behavior of Random-Bond Potts Models. <i>Physical Review Letters</i> , <b>1997</b> , 79, 4063-4066	7.4	139
2	Comment on Duality relations for Potts correlation functions by Wu. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , <b>1997</b> , 233, 489-492	2.3	5
1	Monte Carlo study of correlations near the ground state of the triangular antiferromagnetic Ising model. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>1997</b> , 246, 563-575	3.3	7