

# Wolfgang KÄ¶nig

## List of Publications by Year in descending order

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29  
papers

564  
citations

840776

11  
h-index

713466

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Gibbsian model for message routing in highly dense multihop networks. <i>Alea</i> , 2019, 16, 211.	0.7	1
2	Mass concentration and aging in the parabolic Anderson model with doubly-exponential tails. <i>Probability Theory and Related Fields</i> , 2018, 171, 251-331.	1.8	9
3	Details About Intermittency. <i>Pathways in Mathematics</i> , 2016, , 99-122.	0.1	0
4	Time-Dependent Potentials. <i>Pathways in Mathematics</i> , 2016, , 159-171.	0.1	0
5	Almost Sure Asymptotics for the Total Mass. <i>Pathways in Mathematics</i> , 2016, , 85-97.	0.1	0
6	Some Proof Techniques. <i>Pathways in Mathematics</i> , 2016, , 71-84.	0.1	0
7	Background, Model and Questions. <i>Pathways in Mathematics</i> , 2016, , 1-18.	0.1	0
8	Moment Asymptotics for the Total Mass. <i>Pathways in Mathematics</i> , 2016, , 43-70.	0.1	0
9	Refined Questions. <i>Pathways in Mathematics</i> , 2016, , 123-157.	0.1	0
10	Tools and Concepts. <i>Pathways in Mathematics</i> , 2016, , 19-41.	0.1	0
11	Large Deviations for Brownian Intersection Measures. <i>Communications on Pure and Applied Mathematics</i> , 2013, 66, 263-306.	3.1	5
12	Moment asymptotics for branching random walks in random environment. <i>Electronic Journal of Probability</i> , 2013, 18, .	1.0	10
13	Self-intersection local times of random walks: exponential moments in subcritical dimensions. <i>Probability Theory and Related Fields</i> , 2012, 154, 585-605.	1.8	11
14	The Parabolic Anderson Model with Acceleration and Deceleration. <i>Springer Proceedings in Mathematics</i> , 2012, , 225-245.	0.5	1
15	Upper tails of self-intersection local times of random walks: survey of proof techniques. <i>Actes Des Rencontres Du CIRM</i> , 2010, 2, 15-24.	0.0	11
16	Large deviations for many Brownian bridges with symmetrised initial-terminal condition. <i>Probability Theory and Related Fields</i> , 2008, 142, 79-124.	1.8	9
17	Ordered Random Walks. <i>Electronic Journal of Probability</i> , 2008, 13, .	1.0	28
18	Geometric characterization of intermittency in the parabolic Anderson model. <i>Annals of Probability</i> , 2007, 35, 439.	1.8	54

#	ARTICLE	IF	CITATIONS
19	Joint density for the local times of continuous-time Markov chains. <i>Annals of Probability</i> , 2007, 35, .	1.8	17
20	The Universality Classes in the Parabolic Anderson Model. <i>Communications in Mathematical Physics</i> , 2006, 267, 307-353.	2.2	47
21	Orthogonal polynomial ensembles in probability theory. <i>Probability Surveys</i> , 2005, 2, 385.	1.3	106
22	Brownian intersection local times: Exponential moments and law of large masses. <i>Transactions of the American Mathematical Society</i> , 2005, 358, 1223-1255.	0.9	2
23	The Parabolic Anderson Model. , 2005, , 153-179.		58
24	Large deviations for the one-dimensional Edwards model. <i>Annals of Probability</i> , 2003, 31, 2003.	1.8	5
25	Brownian intersection local times: Upper tail asymptotics and thick points. <i>Annals of Probability</i> , 2002, 30, 1605.	1.8	36
26	A Survey of One-Dimensional Random Polymers. <i>Journal of Statistical Physics</i> , 2001, 103, 915-944.	1.2	31
27	Screening Effect Due to Heavy Lower Tails in One-Dimensional Parabolic Anderson Model. <i>Journal of Statistical Physics</i> , 2001, 102, 1253-1270.	1.2	18
28	Long-Time Tails in The Parabolic Anderson Model with Bounded Potential. <i>Annals of Probability</i> , 2001, 29, .	1.8	60
29	Moment asymptotics for the continuous parabolic Anderson model. <i>Annals of Applied Probability</i> , 2000, 10, 192.	1.3	43