

# Morten S Risager

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

140  
citations

1163117  
8  
h-index

1281871  
11  
g-index

23  
all docs

23  
docs citations

23  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modular Symbols have a Normal Distribution. <i>Geometric and Functional Analysis</i> , 2004, 14, 1013-1043.	1.8	28
2	Arithmetic statistics of modular symbols. <i>Inventiones Mathematicae</i> , 2018, 212, 997-1053.	2.5	13
3	On the distribution of modular symbols for compact surfaces. <i>International Mathematics Research Notices</i> , 2004, 2004, 2125.	1.0	12
4	Local average in hyperbolic lattice point counting, with an Appendix by Niko Laaksonen. <i>Mathematische Zeitschrift</i> , 2017, 285, 1319-1344.	0.9	10
5	DISTRIBUTION OF ANGLES IN HYPERBOLIC LATTICES. <i>Quarterly Journal of Mathematics</i> , 2010, 61, 117-133.	0.8	9
6	The distribution of values of the Poincar� pairing for hyperbolic Riemann surfaces. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2005, 2005, 159-173.	0.9	8
7	Equidistribution of geodesics on homology classes and analogues for free groups. <i>Forum Mathematicum</i> , 2008, 20, .	0.7	8
8	Asymptotic densities of Maass newforms. <i>Journal of Number Theory</i> , 2004, 109, 96-119.	0.4	7
9	DISSOLVING OF CUSP FORMS: HIGHER-ORDER FERMI'S GOLDEN RULES. <i>Mathematika</i> , 2013, 59, 269-301.	0.5	7
10	Quantum Limits of Eisenstein Series and Scattering States. <i>Canadian Mathematical Bulletin</i> , 2013, 56, 814-826.	0.5	7
11	Double Dirichlet series and quantum unique ergodicity of weight one-half Eisenstein series. <i>Algebra and Number Theory</i> , 2014, 8, 1539-1595.	0.6	4
12	Prime geodesics and averages of the Zagier L-series. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 0, , 1-24.	0.4	4
13	Averaging over Heegner Points in the Hyperbolic Circle Problem. <i>International Mathematics Research Notices</i> , 2018, 2018, 4942-4968.	1.0	3
14	Discrete logarithms in free groups. <i>Proceedings of the American Mathematical Society</i> , 2005, 134, 1003-1012.	0.8	2
15	Non-vanishing of Taylor coefficients and Poincar� series. <i>Ramanujan Journal</i> , 2013, 30, 67-100.	0.7	2
16	On the variance of the error term in the hyperbolic circle problem. <i>Revista Matematica Iberoamericana</i> , 2018, 34, 655-685.	0.9	2
17	Erratum to "Quantum Limits of Eisenstein Series and Scattering States". <i>Canadian Mathematical Bulletin</i> , 2013, 56, 827-828.	0.5	2
18	Hyperbolic lattice-point counting and modular symbols. <i>Journal De Theorie Des Nombres De Bordeaux</i> , 2009, 21, 721-734.	0.1	2

#	ARTICLE	IF	CITATIONS
19	Pairs of periodic orbits with fixed homology difference. Proceedings of the Edinburgh Mathematical Society, 2010, 53, 799-808.	0.3	0
20	On Selberg's small eigenvalue conjecture and residual eigenvalues. Journal Fur Die Reine Und Angewandte Mathematik, 2011, 2011, .	0.9	0
21	Higher Order Deformations of Hyperbolic Spectra. Springer Proceedings in Mathematics and Statistics, 2021, , 223-239.	0.2	0
22	Bounds on shifted convolution sums for Hecke eigenforms. Research in Number Theory, 2022, 8, 1.	0.4	0