

# Markus Schwagenscheidt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6326341/publications.pdf>

Version: 2024-02-01

21  
papers

80  
citations

2258059

3  
h-index

1588992

8  
g-index

21  
all docs

21  
docs citations

21  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Algebraic formulas for the coefficients of mock theta functions and Weyl vectors of Borcherds products. <i>Journal of Algebra</i> , 2017, 478, 38-57.	0.7	20
2	Automorphic products of singular weight for simple lattices. <i>Mathematische Zeitschrift</i> , 2015, 279, 585-603.	0.9	9
3	On a theta lift related to the Shintani lift. <i>Advances in Mathematics</i> , 2018, 328, 858-889.	1.1	9
4	On the rationality of cycle integrals of meromorphic modular forms. <i>Mathematische Annalen</i> , 2020, 376, 243-266.	1.4	5
5	Lifting newforms to vector-valued modular forms for the Weil representation. <i>International Journal of Number Theory</i> , 2015, 11, 2199-2219.	0.5	4
6	Holomorphic Borcherds products of singular weight for simple lattices of arbitrary level. <i>Proceedings of the American Mathematical Society</i> , 2019, 147, 4639-4653.	0.8	4
7	Meromorphic Modular Forms with Rational Cycle Integrals. <i>International Mathematics Research Notices</i> , 2022, 2022, 312-342.	1.0	4
8	Shintani theta lifts of harmonic Maass forms. <i>Transactions of the American Mathematical Society</i> , 2021, 374, 2297-2339.	0.9	4
9	Eisenstein series for the Weil representation. <i>Journal of Number Theory</i> , 2018, 193, 74-90.	0.4	3
10	A CONVERSE THEOREM FOR BORCHERDS PRODUCTS ON. <i>Nagoya Mathematical Journal</i> , 2020, 240, 237-256.	0.8	3
11	Theta lifts for Lorentzian lattices and coefficients of mock theta functions. <i>Mathematische Zeitschrift</i> , 2021, 297, 1633-1657.	0.9	3
12	Kronecker limit formulas for parabolic, hyperbolic and elliptic Eisenstein series via Borcherds products. <i>Journal of Number Theory</i> , 2021, 225, 18-58.	0.4	3
13	Twisted component sums of vector-valued modular forms. <i>Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg</i> , 2019, 89, 151-168.	0.2	2
14	Nonvanishing and central critical values of twisted $L$ -functions of cusp forms on average. <i>Functiones Et Approximatio, Commentarii Mathematici</i> , 2016, 55, .	0.3	1
15	Nonvanishing modulo $\hat{\alpha}$ of Fourier coefficients of Jacobi forms. <i>Research in Number Theory</i> , 2016, 2, 1.	0.4	1
16	Borcherds lifts of harmonic Maass forms and modular integrals. <i>Mathematische Annalen</i> , 2019, 375, 1615-1647.	1.4	1
17	Identities of cycle integrals of weak Maass forms. <i>Ramanujan Journal</i> , 2020, 52, 683-688.	0.7	1
18	On the Modular Completion of Certain Generating Functions. <i>International Mathematics Research Notices</i> , 2021, 2021, 6331-6372.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Arithmetic properties of Fourier coefficients of meromorphic modular forms. Algebra and Number Theory, 2021, 15, 2381-2401.	0.6	1
20	Mock modular forms with integral Fourier coefficients. Advances in Mathematics, 2022, 399, 108264.	1.1	1
21	Traces of reciprocal singular moduli. Bulletin of the London Mathematical Society, 2020, 52, 641-656.	0.8	0