

# Alexandru Ghitza

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

56  
citations

1937685

4  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

30  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hecke eigenvalues of Siegel modular forms (mod $p$ ) and of algebraic modular forms. <i>Journal of Number Theory</i> , 2004, 106, 345-384.	0.4	16
2	Experimental evidence for Maeda's conjecture on modular forms. <i>Tbilisi Mathematical Journal</i> , 2012, 5, .	0.3	13
3	DISTINGUISHING HECKE EIGENFORMS. <i>International Journal of Number Theory</i> , 2011, 07, 1247-1253.	0.5	11
4	All Siegel Hecke eigensystems (mod $p$ ) are cuspidal. <i>Mathematical Research Letters</i> , 2006, 13, 813-823.	0.5	5
5	Distinguishing newforms. <i>International Journal of Number Theory</i> , 2015, 11, 893-908.	0.5	4
6	Computations of vector-valued Siegel modular forms. <i>Journal of Number Theory</i> , 2013, 133, 3921-3940.	0.4	2
7	Computing level one Hecke eigensystems (mod $\hat{A}$ ). <i>LMS Journal of Computation and Mathematics</i> , 2013, 16, 246-270.	0.9	2
8	Differential operators mod $p$ : analytic continuation and consequences. <i>Algebra and Number Theory</i> , 2021, 15, 1469-1504.	0.6	2
9	Analytic evaluation of Hecke eigenvalues for Siegel modular forms of degree two. <i>The Open Book Series</i> , 2019, 2, 207-220.	0.1	1
10	Upper bound on the number of systems of Hecke eigenvalues for Siegel modular forms (mod $p$ ). <i>International Mathematics Research Notices</i> , 2004, 2004, 2983.	1.0	0
11	Hecke eigenvalues of Siegel modular forms of different weights. <i>Journal of Number Theory</i> , 2014, 143, 125-141.	0.4	0
12	Enumerating Galois Representations in Sage. <i>Lecture Notes in Computer Science</i> , 2010, , 256-259.	1.3	0
13	Distinguishing eigenforms modulo a prime ideal. <i>Functiones Et Approximatio, Commentarii Mathematici</i> , 2014, 51, .	0.3	0