

Micah B Milinovich

List of Publications by Year in descending order

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papers

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1040056

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1058476

14
g-index

24
all docs

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docs citations

24
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	A weighted version of the Erdős-Kac theorem. <i>Journal of Number Theory</i> , 2022, 239, 1-20.	0.4	1
2	On Montgomery's pair correlation conjecture: A tale of three integrals. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2022, 2022, 205-243.	0.9	3
3	Hilbert transforms and the equidistribution of zeros of polynomials. <i>Journal of Functional Analysis</i> , 2021, 281, 109199.	1.4	8
4	Motohashi's fourth moment identity for non-archimedean test functions and applications. <i>Compositio Mathematica</i> , 2020, 156, 1004-1038.	0.8	8
5	Subconvexity for modular form L-functions in the t aspect. <i>Advances in Mathematics</i> , 2019, 341, 299-335.	1.1	12
6	A note on the least prime that splits completely in a nonabelian Galois number field. <i>Mathematische Zeitschrift</i> , 2019, 292, 183-192.	0.9	1
7	Euler's formula for the zeta function at the positive even integers. <i>Involve</i> , 2019, 12, 541-548.	0.2	0
8	Fourier optimization and prime gaps. <i>Commentarii Mathematici Helvetici</i> , 2019, 94, 533-568.	0.7	18
9	QUANTITATIVE ESTIMATES FOR SIMPLE ZEROS OF ζ -FUNCTIONS. <i>Mathematika</i> , 2019, 65, 375-399.	0.5	0
10	Bandlimited approximations and estimates for the Riemann zeta-function. <i>Publicacions Matemàtiques</i> , 2019, 63, 601-661.	0.5	12
11	Gaps between zeros of the Riemann zeta-function. <i>Quarterly Journal of Mathematics</i> , 2018, 69, 403-423.	0.8	8
12	Hilbert spaces and the pair correlation of zeros of the Riemann zeta-function. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2017, 2017, 143-182.	0.9	18
13	A note on the zeros of zeta and L-functions. <i>Mathematische Zeitschrift</i> , 2015, 281, 315-332.	0.9	15
14	Lower Bounds for Moments of $L^2(\mathfrak{f})$. <i>International Mathematics Research Notices</i> , 2014, 2014, 3190-3216.	1.0	7
15	Simple zeros of modular L -functions. <i>Proceedings of the London Mathematical Society</i> , 2014, 109, 1465-1506.	1.3	5
16	Moments of products of automorphic L-functions. <i>Journal of Number Theory</i> , 2014, 139, 175-204.	0.4	19
17	On Balazard, Saias, and Yor's equivalence to the Riemann Hypothesis. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 409, 244-253.	1.0	4
18	Bounding $\zeta(t)$ and $\zeta_1(t)$ on the Riemann hypothesis. <i>Mathematische Annalen</i> , 2013, 356, 939-968.	1.4	37

#	ARTICLE	IF	CITATIONS
19	A note on simple s -points of L -functions. Proceedings of the American Mathematical Society, 2012, 140, 4097-4103.	0.8	6
20	A note on a conjecture of Gonek. Functiones Et Approximatio, Commentarii Mathematici, 2012, 46, .	0.3	5
21	Moments of the Riemann zeta-function at its relative extrema on the critical line. Bulletin of the London Mathematical Society, 2011, 43, 1119-1129.	0.8	5
22	CENTRAL VALUES OF DERIVATIVES OF DIRICHLET L-FUNCTIONS. International Journal of Number Theory, 2011, 07, 371-388.	0.5	9
23	A note on the gaps between consecutive zeros of the Riemann zeta-function. Proceedings of the American Mathematical Society, 2010, 138, 4167-4167.	0.8	14
24	Upper bounds for moments of $\hat{\eta} \in \mathbb{C}^2(\hat{i})$. Bulletin of the London Mathematical Society, 2010, 42, 28-44.	0.8	16