

# Giulio Tiozzo

## List of Publications by Year in descending order

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26  
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citations

1040056

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14  
g-index

26  
all docs

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docs citations

26  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	Random walks on weakly hyperbolic groups. Journal Fur Die Reine Und Angewandte Mathematik, 2018, 2018, 187-239.	0.9	46
2	Dynamics of continued fractions and kneading sequences of unimodal maps. Discrete and Continuous Dynamical Systems, 2013, 33, 1313-1332.	0.9	20
3	Sublinear deviation between geodesics and sample paths. Duke Mathematical Journal, 2015, 164, .	1.5	15
4	Random Extensions of Free Groups and Surface Groups are Hyperbolic. International Mathematics Research Notices, 2016, 2016, 294-310.	1.0	15
5	Topological entropy of quadratic polynomials and dimension of sections of the Mandelbrot set. Advances in Mathematics, 2015, 273, 651-715.	1.1	14
6	A canonical thickening of $\hat{\alpha}_\pm$ and the entropy of $\langle i \rangle_{\hat{\alpha}_\pm} / i$ -continued fraction transformations. Ergodic Theory and Dynamical Systems, 2012, 32, 1249-1269.	0.6	13
7	Continuity of core entropy of quadratic polynomials. Inventiones Mathematicae, 2016, 203, 891-921.	2.5	13
8	Tuning and plateaux for the entropy of $\hat{\alpha}_\pm$ -continued fractions. Nonlinearity, 2013, 26, 1049-1070.	1.4	11
9	The entropy of $\hat{\alpha}_\pm$ -continued fractions: numerical results. Nonlinearity, 2010, 23, 2429-2456.	1.4	9
10	Counting loxodromics for hyperbolic actions. Journal of Topology, 2018, 11, 379-419.	0.5	8
11	The local Hölder exponent for the dimension of invariant subsets of the circle. Ergodic Theory and Dynamical Systems, 2017, 37, 1825-1840.	0.6	7
12	Word length statistics for Teichmüller geodesics and singularity of harmonic measure. Commentarii Mathematici Helvetici, 2017, 92, 1-36.	0.7	7
13	Continued fractions with $SL(2, Z)$ -branches: combinatorics and entropy. Transactions of the American Mathematical Society, 2018, 370, 4927-4973.	0.9	6
14	A central limit theorem for random closed geodesics: Proof of the Chasé-Maskit conjecture. Advances in Mathematics, 2019, 358, 106852.	1.1	6
15	Entropy and drift for Gibbs measures on geometrically finite manifolds. Transactions of the American Mathematical Society, 2020, 373, 2949-2980.	0.9	5
16	The local Hölder exponent for the entropy of real unimodal maps. Science China Mathematics, 2018, 61, 2299-2310.	1.7	4
17	Counting problems in graph products and relatively hyperbolic groups. Israel Journal of Mathematics, 2020, 237, 311-371.	0.8	4
18	Random walks, WPD actions, and the Cremona group. Proceedings of the London Mathematical Society, 2021, 123, 153-202.	1.3	4

#	ARTICLE	IF	CITATIONS
19	The bifurcation locus for numbers of bounded type. Ergodic Theory and Dynamical Systems, 2022, 42, 2239-2269.	0.6	3
20	Cusp excursion in hyperbolic manifolds and singularity of harmonic measure. Journal of Modern Dynamics, 2021, 17, 183.	0.5	3
21	Shannon's theorem for locally compact groups. Annals of Probability, 2022, 50, .	1.8	2
22	Random walks of infinite moment on free semigroups. Probability Theory and Related Fields, 2019, 175, 1099-1122.	1.8	1
23	Excursions of Generic Geodesics in Right-Angled Artin Groups and Graph Products. International Mathematics Research Notices, 2021, 2021, 16910-16937.	1.0	1
24	Generalised continuation by means of right limits. Journal D'Analyse Mathématique, 2017, 133, 27-49.	0.8	0
25	Thermodynamic Formalism for Coarse Expanding Dynamical Systems. Communications in Mathematical Physics, 2021, 384, 165-199.	2.2	0
26	Generalizations of Douady's magic formula. Ergodic Theory and Dynamical Systems, 0, , 1-16.	0.6	0