Chenxi Wu

List of Publications by Year
in descending order

11 papers	28 citations	2258059 3 h-index	2053705 5 g-index
11 all docs	11 docs citations	11 times ranked	22 citing authors

#	Article	IF	Citations
1	The shape of Thurston's Master Teapot. Advances in Mathematics, 2021, 377, 107481.	1.1	3
2	Limits of canonical forms on towers of Riemann surfaces. Journal Fur Die Reine Und Angewandte Mathematik, 2020, 2020, 287-304.	0.9	3
3	An algorithm to compute the Teichmüller polynomial from matrices. Geometriae Dedicata, 2020, 204, 175-189.	0.3	1
4	Combining Sparse Group Lasso and Linear Mixed Model Improves Power to Detect Genetic Variants Underlying Quantitative Traits. Frontiers in Genetics, 2019, 10, 271.	2.3	5
5	Rotational component spaces for infinite-type translation surfaces. Geometriae Dedicata, 2019, 201, 57-80.	0.3	1
6	Canonical measures on metric graphs and a Kazhdan's theorem. Inventiones Mathematicae, 2019, 215, 819-862.	2.5	5
7	Is a typical bi-Perron algebraic unit a pseudo-Anosov dilatation?. Ergodic Theory and Dynamical Systems, 2019, 39, 1745-1750.	0.6	1
8	Gene-Based Nonparametric Testing of Interactions Using Distance Correlation Coefficient in Case-Control Association Studies. Genes, 2018, 9, 608.	2.4	4
9	Lattice surfaces and smallest triangles. Geometriae Dedicata, 2017, 187, 107-121.	0.3	1
10	Deloné property of the holonomy vectors of translation surfaces. Israel Journal of Mathematics, 2016, 214, 733-740.	0.8	0
11	Constructing pseudo-Anosov maps with given dilatations. Geometriae Dedicata, 2016, 180, 39-48.	0.3	4