

Thomas A Schmidt

List of Publications by Year in descending order

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25
papers

290
citations

933447

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940533

16
g-index

25
all docs

25
docs citations

25
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of approximants and geodesic flows. Ergodic Theory and Dynamical Systems, 2014, 34, 1832-1848.	0.6	2
2	Commensurable continued fractions. Discrete and Continuous Dynamical Systems, 2014, 34, 4389-4418.	0.9	2
3	Cross sections for geodesic flows and \hat{i} -continued fractions. Nonlinearity, 2013, 26, 711-726.	1.4	11
4	Infinitely many lattice surfaces with special pseudo-Anosov maps. Journal of Modern Dynamics, 2013, 7, 239-254.	0.5	5
5	Natural extensions and entropy of $\langle i \rangle \hat{i}$ -continued fractions. Nonlinearity, 2012, 25, 2207-2243.	1.4	19
6	Natural extensions for \hat{i} -Rosen continued fractions. Journal of the Mathematical Society of Japan, 2010, 62, .	0.4	6
7	Veech surfaces with nonperiodic directions in the trace field. Journal of Modern Dynamics, 2009, 3, 611-629.	0.5	16
8	Rosen fractions and Veech groups, an overly brief introduction. Actes Des Rencontres Du CIRM, 2009, 1, 61-67.	0.0	0
9	McShane's identity, using elliptic elements. Geometriae Dedicata, 2008, 134, 75-90.	0.3	0
10	CLASSIFYING LOW HEIGHT GEODESICS ON $\Gamma^3 \backslash \mathcal{H}$. International Journal of Number Theory, 2007, 03, 421-438.	0.5	2
11	LOW HEIGHT GEODESICS ON $\Gamma^3 \backslash \mathcal{H}$: HEIGHT FORMULAS AND EXAMPLES. International Journal of Number Theory, 2007, 03, 475-501.	0.5	3
12	An Introduction to Veech Surfaces. Handbook of Dynamical Systems, 2006, 1, 501-526.	0.6	50
13	Geometry of infinitely generated Veech groups. Conformal Geometry and Dynamics, 2006, 10, 1-21.	0.5	3
14	Infinitely generated Veech groups. Duke Mathematical Journal, 2004, 123, 49.	1.5	27
15	GALOIS ORBITS OF PRINCIPAL CONGRUENCE HECKE CURVES. Journal of the London Mathematical Society, 2003, 67, 673-685.	1.0	3
16	Parametrizing simple closed geodesy on $\hat{i}^{\sup > 3} \hat{a}, \hat{c}$. Journal of the Australian Mathematical Society, 2003, 74, 43-60.	0.4	5
17	Invariants of translation surfaces. Annales De L'Institut Fourier, 2001, 51, 461-495.	0.6	31
18	Veech groups and polygonal coverings. Journal of Geometry and Physics, 2000, 35, 75-91.	1.4	15

#	ARTICLE	IF	CITATIONS
19	Natural extensions for the Rosen fractions. Transactions of the American Mathematical Society, 1999, 352, 1277-1298.	0.9	27
20	Closed curves and geodesics with two self-intersections on the Punctured torus. Monatshefte Fur Mathematik, 1998, 125, 189-209.	0.9	3
21	Covering the Hecke Triangle Surfaces. Ramanujan Journal, 1997, 1, 155-163.	0.7	4
22	Klein's cubic surface and a 'non-arithmetic' curve. Mathematische Annalen, 1997, 309, 533-539.	1.4	4
23	Rational Period Functions and Parabolic Cohomology. Journal of Number Theory, 1996, 57, 50-65.	0.4	7
24	Length spectra of the Hecke triangle groups. Mathematische Zeitschrift, 1995, 220, 369-397.	0.9	31
25	Hecke groups and continued fractions. Bulletin of the Australian Mathematical Society, 1992, 46, 459-474.	0.5	14