

# Danny Calegari

## List of Publications by Year in descending order

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28  
papers

413  
citations

759233

12  
h-index

752698

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Taut foliations leafwise branch cover $S^2$ . Algebraic and Geometric Topology, 2021, 21, 2523-2541.	0.4	0
2	Statistics and compression of scl. Ergodic Theory and Dynamical Systems, 2015, 35, 64-110.	0.6	22
3	Surface subgroups from linear programming. Duke Mathematical Journal, 2015, 164, .	1.5	7
4	Groups of PL homeomorphisms of cubes. Annales De La Faculté Des Sciences De Toulouse, 2015, 24, 1261-1292.	0.3	1
5	Random rigidity in the free group. Geometry and Topology, 2013, 17, 1707-1744.	1.3	5
6	Certifying incompressibility of noninjective surfaces with scl. Pacific Journal of Mathematics, 2013, 262, 257-262.	0.5	3
7	Scl, sails, and surgery. Journal of Topology, 2011, 4, 305-326.	0.5	11
8	Immersed surfaces in the modular orbifold. Proceedings of the American Mathematical Society, 2011, 139, 2295-2308.	0.8	5
9	Ziggurats and rotation numbers. Journal of Modern Dynamics, 2011, 5, 711-746.	0.5	19
10	Combable functions, quasimorphisms, and the central limit theorem. Ergodic Theory and Dynamical Systems, 2010, 30, 1343-1369.	0.6	31
11	Stable commutator length is rational in free groups. Journal of the American Mathematical Society, 2009, 22, 941-961.	3.9	25
12	Faces of the scl norm ball. Geometry and Topology, 2009, 13, 1313-1336.	1.3	12
13	Length and Stable Length. Geometric and Functional Analysis, 2008, 18, 50-76.	1.8	4
14	Surface subgroups from homology. Geometry and Topology, 2008, 12, 1995-2007.	1.3	21
15	Distortion in transformation groups. Geometry and Topology, 2006, 10, 267-293.	1.3	30
16	Universal circles for quasigeodesic flows. Geometry and Topology, 2006, 10, 2271-2298.	1.3	9
17	Real Places and Torus Bundles. Geometriae Dedicata, 2006, 118, 209-227.	0.3	19
18	Promoting essential laminations. Inventiones Mathematicae, 2006, 166, 583-643.	2.5	14

#	ARTICLE	IF	CITATIONS
19	Dynamical forcing of circular groups. Transactions of the American Mathematical Society, 2005, 358, 3473-3491.	0.9	13
20	Circular groups, planar groups, and the Euler class. Geometry & Topology Monographs, 2004, , .	0.0	34
21	Foliations with One-Sided Branching. Geometriae Dedicata, 2003, 96, 1-53.	0.3	16
22	Laminations and groups of homeomorphisms of the circle. Inventiones Mathematicae, 2003, 152, 149-204.	2.5	63
23	Distortion of leaves in product foliations. Topology and Its Applications, 2002, 124, 205-209.	0.4	0
24	Every orientable 3-manifold is a Betti manifold. Algebraic and Geometric Topology, 2002, 2, 433-447.	0.4	0
25	Leafwise smoothing laminations. Algebraic and Geometric Topology, 2001, 1, 579-587.	0.4	12
26	Geometry and topology of $\mathbb{R}$ -covered foliations. Electronic Research Announcements in Mathematical Sciences, 2000, 6, 31-39.	0.7	1
27	The geometry of $\mathbb{R}$ -covered foliations. Geometry and Topology, 2000, 4, 457-515.	1.3	28
28	$\mathbb{R}$ -covered foliations of hyperbolic 3-manifolds. Geometry and Topology, 1999, 3, 137-153.	1.3	8