

# Danny Calegari

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Laminations and groups of homeomorphisms of the circle. <i>Inventiones Mathematicae</i> , 2003, 152, 149-204.	2.5	63
2	Circular groups, planar groups, and the Euler class. <i>Geometry &amp; Topology Monographs</i> , 2004, , .	0.0	34
3	Combable functions, quasimorphisms, and the central limit theorem. <i>Ergodic Theory and Dynamical Systems</i> , 2010, 30, 1343-1369.	0.6	31
4	Distortion in transformation groups. <i>Geometry and Topology</i> , 2006, 10, 267-293.	1.3	30
5	The geometry of $\hat{\pi}_1$ -covered foliations. <i>Geometry and Topology</i> , 2000, 4, 457-515.	1.3	28
6	Stable commutator length is rational in free groups. <i>Journal of the American Mathematical Society</i> , 2009, 22, 941-961.	3.9	25
7	Statistics and compression of scl. <i>Ergodic Theory and Dynamical Systems</i> , 2015, 35, 64-110.	0.6	22
8	Surface subgroups from homology. <i>Geometry and Topology</i> , 2008, 12, 1995-2007.	1.3	21
9	Real Places and Torus Bundles. <i>Geometriae Dedicata</i> , 2006, 118, 209-227.	0.3	19
10	Zigurrats and rotation numbers. <i>Journal of Modern Dynamics</i> , 2011, 5, 711-746.	0.5	19
11	Foliations with One-Sided Branching. <i>Geometriae Dedicata</i> , 2003, 96, 1-53.	0.3	16
12	Promoting essential laminations. <i>Inventiones Mathematicae</i> , 2006, 166, 583-643.	2.5	14
13	Dynamical forcing of circular groups. <i>Transactions of the American Mathematical Society</i> , 2005, 358, 3473-3491.	0.9	13
14	Leafwise smoothing laminations. <i>Algebraic and Geometric Topology</i> , 2001, 1, 579-587.	0.4	12
15	Faces of the scl norm ball. <i>Geometry and Topology</i> , 2009, 13, 1313-1336.	1.3	12
16	Scl, sails, and surgery. <i>Journal of Topology</i> , 2011, 4, 305-326.	0.5	11
17	Universal circles for quasigeodesic flows. <i>Geometry and Topology</i> , 2006, 10, 2271-2298.	1.3	9
18	$\hat{\pi}_1$ -covered foliations of hyperbolic 3-manifolds. <i>Geometry and Topology</i> , 1999, 3, 137-153.	1.3	8

#	ARTICLE	IF	CITATIONS
19	Surface subgroups from linear programming. Duke Mathematical Journal, 2015, 164, .	1.5	7
20	Random rigidity in the free group. Geometry and Topology, 2013, 17, 1707-1744.	1.3	5
21	Immersed surfaces in the modular orbifold. Proceedings of the American Mathematical Society, 2011, 139, 2295-2308.	0.8	5
22	Length and Stable Length. Geometric and Functional Analysis, 2008, 18, 50-76.	1.8	4
23	Certifying incompressibility of noninjective surfaces with scl. Pacific Journal of Mathematics, 2013, 262, 257-262.	0.5	3
24	Geometry and topology of $\mathbb{R}$ -covered foliations. Electronic Research Announcements in Mathematical Sciences, 2000, 6, 31-39.	0.7	1
25	Groups of PL homeomorphisms of cubes. Annales De La Facult� Des Sciences De Toulouse, 2015, 24, 1261-1292.	0.3	1
26	Distortion of leaves in product foliations. Topology and Its Applications, 2002, 124, 205-209.	0.4	0
27	Every orientable 3-manifold is a $B^1$ . Algebraic and Geometric Topology, 2002, 2, 433-447.	0.4	0
28	Taut foliations leafwise branch cover $S^2$ . Algebraic and Geometric Topology, 2021, 21, 2523-2541.	0.4	0