

Viktor Schroeder

List of Publications by Year in descending order

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42
papers

872
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759233

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526287

27
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46
all docs

46
docs citations

46
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Manifolds of Nonpositive Curvature. Progress in Mathematics, 1985, , .	0.3	393
2	Hyperbolicity, CAT($\hat{\alpha}$ -1)-spaces and the Ptolemy inequality. Mathematische Annalen, 2011, 350, 339-356.	1.4	53
3	The fundamental group of compact manifolds without conjugate points. Commentarii Mathematici Helvetici, 1986, 61, 161-175.	0.7	26
4	Embedding of Hyperbolic Spaces in the Product of Trees. Geometriae Dedicata, 2005, 113, 75-93.	0.3	23
5	Embedding of hyperbolic groups into products of binary trees. Inventiones Mathematicae, 2007, 169, 153-192.	2.5	20
6	Rigidity of nonpositively curved graphmanifolds. Mathematische Annalen, 1986, 274, 19-26.	1.4	18
7	A splitting theorem for spaces of nonpositive curvature. Inventiones Mathematicae, 1985, 79, 323-327.	2.5	17
8	Codimension one tori in manifolds of nonpositive curvature. Geometriae Dedicata, 1990, 33, 251.	0.3	15
9	Cusp closing in rank one symmetric spaces. Inventiones Mathematicae, 1996, 123, 283-307.	2.5	14
10	Affine functions on CAT (\hat{l})-spaces. Mathematische Zeitschrift, 2006, 255, 231-244.	0.9	14
11	Existence of flats in manifolds of nonpositive curvature. Inventiones Mathematicae, 1986, 85, 303-315.	2.5	13
12	Rigidity of convex domains in manifolds with nonnegative Ricci and sectional curvature. Commentarii Mathematici Helvetici, 1989, 64, 173-186.	0.7	13
13	Structure of flat subspaces in low-dimensional manifolds of nonpositive curvature. Manuscripta Mathematica, 1989, 64, 77-105.	0.6	12
14	Group actions on geodesic Ptolemy spaces. Transactions of the American Mathematical Society, 2011, 363, 2891-2891.	0.9	11
15	A cusp closing theorem. Proceedings of the American Mathematical Society, 1989, 106, 797-797.	0.8	10
16	Tits geometry associated with {4}-dimensional closed real-analytic manifolds of nonpositive curvature. Journal of Differential Geometry, 1998, 48, .	1.1	10
17	Existence of immersed tori in manifolds of nonpositive curvature.. Journal Fur Die Reine Und Angewandte Mathematik, 1988, 1988, 32-46.	0.9	9
18	Finite volume and fundamental group on manifolds of negative curvature. Journal of Differential Geometry, 1984, 20, .	1.1	9

#	ARTICLE	IF	CITATIONS
19	Analytic manifolds of nonpositive curvature with higher rank subspaces. <i>Archiv Der Mathematik</i> , 1991, 56, 81-85.	0.5	8
20	Cusp closing in rank one symmetric spaces. <i>Inventiones Mathematicae</i> , 1996, 123, 283-307.	2.5	7
21	Bounded geodesics in manifolds of negative curvature. <i>Mathematische Zeitschrift</i> , 2000, 235, 817-828.	0.9	7
22	Ramified coverings with nonpositive curvature. <i>Mathematische Zeitschrift</i> , 1990, 203, 123-128.	0.9	6
23	On 3-dimensional asymptotically harmonic manifolds. <i>Archiv Der Mathematik</i> , 2008, 90, 275-278.	0.5	6
24	Extension of Lipschitz maps into 3-manifolds. <i>Asian Journal of Mathematics</i> , 2001, 5, 685-704.	0.3	6
25	Metric MÃ¶bius geometry and a characterization of spheres. <i>Manuscripta Mathematica</i> , 2013, 140, 613-620.	0.6	5
26	Aperiodic colorings and tilings of Coxeter groups. <i>Groups, Geometry, and Dynamics</i> , 2007, 1, 311-328.	0.5	5
27	Tits geometry of cocompact real-analytic Hadamard manifolds of dimension 4. <i>Differential Geometry and Its Applications</i> , 1999, 11, 129-143.	0.5	4
28	MÃ¶bius characterization of the boundary at infinity of rank one symmetric spaces. <i>Geometriae Dedicata</i> , 2014, 172, 1-45.	0.3	4
29	Manifolds of bounded negative curvature. <i>Progress in Mathematics</i> , 1985, , 110-119.	0.3	3
30	Volume growth of open manifolds with nonnegative curvature. <i>Annals of Global Analysis and Geometry</i> , 1990, 8, 159-165.	0.6	2
31	Invariant subsets of rank 1 manifolds. <i>Manuscripta Mathematica</i> , 2002, 107, 73-88.	0.6	2
32	A flat strip theorem for ptolemaic spaces. <i>Mathematische Zeitschrift</i> , 2013, 274, 461-470.	0.9	2
33	On Toponogov's comparison theorem for Alexandrov spaces. <i>L'Enseignement Mathematique</i> , 2013, 59, 325-336.	0.1	2
34	Local rigidity of symmetric spaces of nonpositive curvature. <i>Proceedings of the American Mathematical Society</i> , 1989, 106, 481-487.	0.8	2
35	Totally geodesic hypersurfaces in manifolds of nonpositive curvature. <i>Manuscripta Mathematica</i> , 1995, 86, 169-184.	0.6	1
36	Ptolemy circles and Ptolemy segments. <i>Archiv Der Mathematik</i> , 2012, 98, 571-581.	0.5	1

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37	Incidence Axioms for the Boundary at Infinity of Complex Hyperbolic Spaces. Analysis and Geometry in Metric Spaces, 2015, 3, .	0.5	1
38	Almost maximal volume entropy. Archiv Der Mathematik, 2018, 110, 515-521.	0.5	1
39	An introduction to asymptotic geometry. , 2012, , 405-454.		1
40	Möbius characterization of hemispheres. Archiv Der Mathematik, 2012, 99, 81-89.	0.5	0
41	Aperiodic sequences and aperiodic geodesics. Ergodic Theory and Dynamical Systems, 2014, 34, 1699-1723.	0.6	0
42	The Tits metric on $X(\hat{\alpha})$. Progress in Mathematics, 1985, , 33-59.	0.3	0