

Fernando Galaz-García

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

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citations

1040056

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1125743

13
g-index

26
all docs

26
docs citations

26
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-dimensional manifolds with non-negative curvature and maximal symmetry rank. Proceedings of the American Mathematical Society, 2010, 139, 2559-2564.	0.8	20
2	Cohomogeneity-two torus actions on non-negatively curved manifolds of low dimension. Mathematische Zeitschrift, 2014, 276, 133-152.	0.9	20
3	Isometry groups of Alexandrov spaces. Bulletin of the London Mathematical Society, 2013, 45, 567-579.	0.8	16
4	On Three-Dimensional Alexandrov Spaces. International Mathematics Research Notices, 2015, 2015, 5560-5576.	1.0	16
5	On quotients of spaces with Ricci curvature bounded below. Journal of Functional Analysis, 2018, 275, 1368-1446.	1.4	16
6	Cohomogeneity one Alexandrov spaces. Transformation Groups, 2011, 16, 91-107.	0.7	15
7	Nonnegatively curved 5-manifolds with almost maximal symmetry rank. Geometry and Topology, 2014, 18, 1397-1435.	1.3	13
8	Torus Orbifolds, Slice-Maximal Torus Actions, and Rational Ellipticity. International Mathematics Research Notices, 2018, 2018, 5786-5822.	1.0	13
9	Singular Riemannian foliations and applications to positive and non-negative curvature: Figure 1.. Journal of Topology, 2015, 8, 603-620.	0.5	10
10	Cohomogeneity one topological manifolds revisited. Mathematische Zeitschrift, 2018, 288, 829-853.	0.9	9
11	Nonnegatively curved fixed point homogeneous manifolds in low dimensions. Geometriae Dedicata, 2012, 157, 367-396.	0.3	8
12	Three-Dimensional Alexandrov Spaces with Positive or Nonnegative Ricci Curvature. Potential Analysis, 2018, 48, 223-238.	0.9	6
13	Nonnegatively curved fixed point homogeneous 5-manifolds. Annals of Global Analysis and Geometry, 2012, 41, 253-263.	0.6	5
14	Three-dimensional Alexandrov spaces with local isometric circle actions. Kyoto Journal of Mathematics, 2020, 60, .	0.3	5
15	A glance at three-dimensional Alexandrov spaces. Frontiers of Mathematics in China, 2016, 11, 1189-1206.	0.7	4
16	Sufficiently collapsed irreducible Alexandrov 3-spaces are geometric. Indiana University Mathematics Journal, 2020, 69, 977-1005.	0.9	4
17	Positive Ricci curvature on simply-connected manifolds with cohomogeneity-two torus actions. Proceedings of the American Mathematical Society, 2020, 148, 3087-3097.	0.8	3
18	Every point in a Riemannian manifold is critical. Calculus of Variations and Partial Differential Equations, 2015, 54, 2079-2084.	1.7	2

#	ARTICLE	IF	CITATIONS
19	Finiteness and realization theorems for Alexandrov spaces with bounded curvature. Boletín De La Sociedad Matemática Mexicana, 2020, 26, 749-756.	0.7	1
20	Cohomogeneity one Alexandrov spaces in low dimensions. Annals of Global Analysis and Geometry, 2020, 58, 109-146.	0.6	1
21	Examples of 4-manifolds with almost nonpositive curvature. Differential Geometry and Its Applications, 2008, 26, 697-703.	0.5	0
22	Collapsed 3-Dimensional Alexandrov Spaces: A Brief Survey. , 2020, , 291-310.		0
23	Bounds on Characteristic Numbers by Curvature and Radius. Rocky Mountain Journal of Mathematics, 2009, 39, .	0.4	0
24	Cohomogeneity one manifolds and homogeneous spaces of positive scalar curvature. Bulletin of the London Mathematical Society, 2022, 54, 71-82.	0.8	0