

Fernando Galaz-García

List of Publications by Year in descending order

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24
papers

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26
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docs citations

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51
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohomogeneity one manifolds and homogeneous spaces of positive scalar curvature. Bulletin of the London Mathematical Society, 2022, 54, 71-82.	0.8	0
2	Finiteness and realization theorems for Alexandrov spaces with bounded curvature. Boletín De La Sociedad Matemática Mexicana, 2020, 26, 749-756.	0.7	1
3	Collapsed 3-Dimensional Alexandrov Spaces: A Brief Survey. , 2020, , 291-310.		0
4	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
5	Cohomogeneity one Alexandrov spaces in low dimensions. Annals of Global Analysis and Geometry, 2020, 58, 109-146.	0.6	1
6	Sufficiently collapsed irreducible Alexandrov 3-spaces are geometric. Indiana University Mathematics Journal, 2020, 69, 977-1005.	0.9	4
7	Three-dimensional Alexandrov spaces with local isometric circle actions. Kyoto Journal of Mathematics, 2020, 60, .	0.3	5
8	Three-Dimensional Alexandrov Spaces with Positive or Nonnegative Ricci Curvature. Potential Analysis, 2018, 48, 223-238.	0.9	6
9	Torus Orbifolds, Slice-Maximal Torus Actions, and Rational Ellipticity. International Mathematics Research Notices, 2018, 2018, 5786-5822.	1.0	13
10	Cohomogeneity one topological manifolds revisited. Mathematische Zeitschrift, 2018, 288, 829-853.	0.9	9
11	On quotients of spaces with Ricci curvature bounded below. Journal of Functional Analysis, 2018, 275, 1368-1446.	1.4	16
12	A glance at three-dimensional Alexandrov spaces. Frontiers of Mathematics in China, 2016, 11, 1189-1206.	0.7	4
13	On Three-Dimensional Alexandrov Spaces. International Mathematics Research Notices, 2015, 2015, 5560-5576.	1.0	16
14	Every point in a Riemannian manifold is critical. Calculus of Variations and Partial Differential Equations, 2015, 54, 2079-2084.	1.7	2
15	Singular Riemannian foliations and applications to positive and non-negative curvature: Figure 1.. Journal of Topology, 2015, 8, 603-620.	0.5	10
16	Cohomogeneity-two torus actions on non-negatively curved manifolds of low dimension. Mathematische Zeitschrift, 2014, 276, 133-152.	0.9	20
17	Nonnegatively curved 5-manifolds with almost maximal symmetry rank. Geometry and Topology, 2014, 18, 1397-1435.	1.3	13
18	Isometry groups of Alexandrov spaces. Bulletin of the London Mathematical Society, 2013, 45, 567-579.	0.8	16

#	ARTICLE	IF	CITATIONS
19	Nonnegatively curved fixed point homogeneous manifolds in low dimensions. <i>Geometriae Dedicata</i> , 2012, 157, 367-396.	0.3	8
20	Nonnegatively curved fixed point homogeneous 5-manifolds. <i>Annals of Global Analysis and Geometry</i> , 2012, 41, 253-263.	0.6	5
21	Cohomogeneity one Alexandrov spaces. <i>Transformation Groups</i> , 2011, 16, 91-107.	0.7	15
22	Low-dimensional manifolds with non-negative curvature and maximal symmetry rank. <i>Proceedings of the American Mathematical Society</i> , 2010, 139, 2559-2564.	0.8	20
23	Bounds on Characteristic Numbers by Curvature and Radius. <i>Rocky Mountain Journal of Mathematics</i> , 2009, 39, .	0.4	0
24	Examples of 4-manifolds with almost nonpositive curvature. <i>Differential Geometry and Its Applications</i> , 2008, 26, 697-703.	0.5	0