

Mattia Fogagnolo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Sharp geometric inequalities for closed hypersurfaces in manifolds with nonnegative Ricci curvature. <i>Inventiones Mathematicae</i> , 2020, 222, 1033-1101.	2.5	38
2	Geometric aspects of p-capacitary potentials. <i>Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire</i> , 2019, 36, 1151-1179.	1.4	15
3	Minkowski Inequalities via Nonlinear Potential Theory. <i>Archive for Rational Mechanics and Analysis</i> , 2022, 244, 51-85.	2.4	13
4	On the existence of isoperimetric regions in manifolds with nonnegative Ricci curvature and Euclidean volume growth. <i>Calculus of Variations and Partial Differential Equations</i> , 2022, 61, 77.	1.7	8
5	New integral estimates in substatic Riemannian manifolds and the Alexandrov Theorem. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2022, 163, 299-317.	1.6	3
6	Strict starshapedness of solutions to the horizontal p-laplacian in the Heisenberg group. <i>Mathematics in Engineering</i> , 2021, 3, 1-15.	0.9	1
7	Variation formulas for H-rectifiable sets. <i>Annales Academiae Scientiarum Fennicae Mathematica</i> , 2017, 42, 239-256.	0.7	0