Linlin Sun

List of Publications by Year in descending order

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16 papers	54 citations	1937685 4 h-index	7 g-index
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16 all docs	16 docs citations	16 times ranked	18 citing authors

#	Article	IF	Citations
1	A note on rigidity of Einstein four-manifolds with positive sectional curvature. Manuscripta Mathematica, 2021, 165, 269-282.	0.6	1
2	Extrinsic conformal lower bounds of eigenvalue for Dirac operator. Mathematische Zeitschrift, 2021, 297, 1659-1671.	0.9	0
3	Global existence and convergence of a flow to Kazdan–Warner equation with non-negative prescribed function. Calculus of Variations and Partial Differential Equations, 2021, 60, 1.	1.7	12
4	Rigidity theorems of spacelike entire self-shrinking graphs in the pseudo-Euclidean space. Journal of Functional Analysis, 2021, 281, 109189.	1.4	1
5	Rigidity theorems for minimal Lagrangian surfaces with Legendrian capillary boundary. Advances in Mathematics, 2021, 393, 108124.	1.1	О
6	Sphere theorems for Lagrangian and Legendrian submanifolds. Calculus of Variations and Partial Differential Equations, 2020, 59, 1.	1.7	1
7	Complete Willmore Legendrian surfaces in \$\${mathbb {S}}^5\$\$ are minimal Legendrian surfaces. Annals of Global Analysis and Geometry, 2020, 58, 177-189.	0.6	3
8	Some differentiable sphere theorems. Calculus of Variations and Partial Differential Equations, 2019, 58, 1.	1.7	3
9	Optimal lower eigenvalue estimates for Hodge-Laplacian and applications. Journal of Differential Equations, 2019, 266, 8320-8343.	2.2	2
10	Dirac-harmonic maps between Riemann surfaces. Asian Journal of Mathematics, 2019, 23, 107-126.	0.3	3
11	A Note on the uncoupled Dirac-harmonic maps from KÃĦler spin manifolds to KÃĦler manifolds. Manuscripta Mathematica, 2018, 155, 197-208.	0.6	1
12	Estimates for solutions of Dirac equations and an application to a geometric elliptic-parabolic problem. Journal of the European Mathematical Society, 2018, 21, 665-707.	1.4	12
13	On the volume of locally conformally flat 4-dimensional closed hypersurface. Proceedings of the American Mathematical Society, 2017, 146, 759-771.	0.8	О
14	A note on the nonexistence of quasi-harmonic spheres. Calculus of Variations and Partial Differential Equations, 2016, 55, 1.	1.7	1
15	Dirac-geodesics and their heat flows. Calculus of Variations and Partial Differential Equations, 2015, 54, 2615-2635.	1.7	8
16	Gradient estimates and Liouville theorems for Dirac-harmonic maps. Journal of Geometry and Physics, 2014, 76, 66-78.	1.4	6