

Heming Jiao

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1937685
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docs citations

9
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Second order estimates for Hessian type fully nonlinear elliptic equations on Riemannian manifolds. Calculus of Variations and Partial Differential Equations, 2015, 54, 2693-2712.	1.7	29
2	The Dirichlet problem for Hessian type elliptic equations on Riemannian manifolds. Discrete and Continuous Dynamical Systems, 2015, 36, 701-714.	0.9	15
3	Curvature estimates for a class of Hessian type equations. Calculus of Variations and Partial Differential Equations, 2021, 60, 1.	1.7	13
4	The obstacle problem for Hessian equations on Riemannian manifolds. Nonlinear Analysis: Theory, Methods & Applications, 2014, 95, 543-552.	1.1	5
5	Regularity for an obstacle problem of Hessian equations on Riemannian manifolds. Journal of Differential Equations, 2015, 258, 696-716.	2.2	4
6	$C^{1,1}$ regularity for an obstacle problem of Hessian equations on Riemannian manifolds. Proceedings of the American Mathematical Society, 2016, 144, 3441-3453.	0.8	3
7	Second order estimates for Hessian equations of parabolic type on Riemannian manifolds. Journal of Differential Equations, 2015, 259, 7662-7680.	2.2	2
8	The first initial-boundary value problem for Hessian equations of parabolic type on Riemannian manifolds. Nonlinear Analysis: Theory, Methods & Applications, 2016, 143, 45-63.	1.1	1
9	The Dirichlet problem for a class of Hessian type equations. Journal of Mathematical Analysis and Applications, 2017, 453, 509-528.	1.0	0