

Christian Scharrer

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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citations

2258059

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	Existence and Regularity of Spheres Minimising the Canham-Helfrich Energy. <i>Archive for Rational Mechanics and Analysis</i> , 2020, 236, 1455-1485.	2.4	12
2	A strict inequality for the minimization of the Willmore functional under isoperimetric constraint. <i>Advances in Calculus of Variations</i> , 2023, 16, 529-540.	1.2	5
3	Some geometric inequalities for varifolds on Riemannian manifolds based on monotonicity identities. <i>Annals of Global Analysis and Geometry</i> , 2022, 61, 691-719.	0.6	3
4	Embedded Delaunay tori and their Willmore energy. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2022, 223, 113010.	1.1	3
5	An isoperimetric inequality for diffused surfaces. <i>Kodai Mathematical Journal</i> , 2018, 41, .	0.3	2