

Paolo Ghiggini

List of Publications by Year in descending order

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11
papers

305
citations

933447

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1199594

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g-index

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all docs

12
docs citations

12
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	On the symplectic fillings of standard real projective spaces. <i>Journal of Fixed Point Theory and Applications</i> , 2022, 24, .	1.1	1
2	Tight contact structures on the Brieskorn spheres $\Sigma(2,3,6n-1)$ and contact invariants. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2016, 2016, 1-24.	0.9	5
3	Equivalence of Heegaard Floer homology and embedded contact homology via open book decompositions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 8100-8105.	7.1	32
4	Knot Floer homology detects genus-one fibred knots. <i>American Journal of Mathematics</i> , 2008, 130, 1151-1169.	1.1	100
5	On tight contact structures with negative maximal twisting number on small Seifert manifolds. <i>Algebraic and Geometric Topology</i> , 2008, 8, 381-396.	0.4	13
6	Tight contact structures on some small Seifert fibered 3-manifolds. <i>American Journal of Mathematics</i> , 2007, 129, 1403-1447.	1.1	25
7	Infinitely many universally tight contact manifolds with trivial Ozsváth-Szabó contact invariants. <i>Geometry and Topology</i> , 2006, 10, 335-357.	1.3	10
8	Ozsváth-Szabó invariants and fillability of contact structures. <i>Mathematische Zeitschrift</i> , 2006, 253, 159-175.	0.9	21
9	Classification of tight contact structures on small Seifert 3-manifolds with $\chi \neq 0$. <i>Proceedings of the American Mathematical Society</i> , 2006, 134, 909-916.	0.8	18
10	Tight contact structures on Seifert manifolds over T^2 with one singular fibre. <i>Algebraic and Geometric Topology</i> , 2005, 5, 785-833.	0.4	10
11	Strongly fillable contact 3-manifolds without Stein fillings. <i>Geometry and Topology</i> , 2005, 9, 1677-1687.	1.3	32