

Silouanos Brazitikos

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

198
citations

1684188
5
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1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Vector-valued Maclaurin inequalities. <i>Communications in Contemporary Mathematics</i> , 2022, 24, .	1.2	1
2	Continuous Version of the Approximate Geometric Brascamp–Lieb Inequalities. <i>Journal of Geometric Analysis</i> , 2022, 32, 1.	1.0	1
3	On affine invariant and local Loomis–Whitney type inequalities. <i>Journal of the London Mathematical Society</i> , 2021, 103, 1377-1401.	1.0	0
4	Uniform cover inequalities for the volume of coordinate sections and projections of convex bodies. <i>Advances in Geometry</i> , 2018, 18, 345-354.	0.4	24
5	On the average volume of sections of convex bodies. <i>Israel Journal of Mathematics</i> , 2017, 222, 921-947.	0.8	2
6	Quantitative Helly-Type Theorem for the Diameter of Convex Sets. <i>Discrete and Computational Geometry</i> , 2017, 57, 494-505.	0.6	27
7	BRASCAMP–LIEB INEQUALITY AND QUANTITATIVE VERSIONS OF HELLY'S THEOREM. <i>Mathematika</i> , 2017, 63, 272-291.	0.5	22
8	Random approximation and the vertex index of convex bodies. <i>Archiv Der Mathematik</i> , 2017, 108, 209-221.	0.5	5
9	On the intersection of random rotations of a symmetric convex body. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2014, 157, 13-30.	0.4	0