Shintaro Akamine

List of Publications by Year
in descending order

8 papers	24 citations	2258059 3 h-index	2053705 5 g-index
8 all docs	8 docs citations	8 times ranked	10 citing authors

#	Article	IF	Citations
1	CAUSAL CHARACTERS OF ZERO MEAN CURVATURE SURFACES OF RIEMANN TYPE IN THE LORENTZ-MINKOWSKI 3-SPACE. Kyushu Journal of Mathematics, 2017, 71, 211-249.	0.4	10
2	Space-like maximal surfaces containing entire null lines in Lorentz-Minkowski 3-space. Proceedings of the Japan Academy Series A: Mathematical Sciences, 2019, 95, .	0.4	6
3	Wick rotations of solutions to the minimal surface equation, the zero mean curvature equation and the Bornâ€"Infeld equation. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2019, 129, 1.	0.1	5
4	Extension of Krust theorem and deformations of minimal surfaces. Annali Di Matematica Pura Ed Applicata, 2022, 201, 2583-2601.	1.0	2
5	Reflection principle for lightlike line segments on maximal surfaces. Annals of Global Analysis and Geometry, 2021, 59, 93-108.	0.6	1
6	The number of catenoids connecting two coaxial circles in Lorentz-Minkowski space. Journal of Geometry and Physics, 2017, 121, 386-395.	1.4	0
7	Analysis of Timelike Thomsen Surfaces. Journal of Geometric Analysis, 2020, 30, 731-761.	1.0	0
8	Reflection Principles for Zero Mean Curvature Surfaces in the Simply Isotropic 3-space. Results in Mathematics, 2022, 77, .	0.8	0