

Zuhal Kucukarslan Yuzbasi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1937685

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1720034

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10
all docs

10
docs citations

10
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of space-like curves and special time-like ruled surfaces in the Minkowski space. Indian Journal of Physics, 2022, 96, 995-999.	1.8	3
2	On a surface pencil with a common new type of special surface curve in Galilean space G_3 . Journal of Interdisciplinary Mathematics, 2022, 25, 1059-1070.	0.7	0
3	Hasimoto Maps for Nonlinear Schrödinger Equations in Minkowski Space. Journal of Nonlinear Mathematical Physics, 2022, 29, 761-775.	1.3	2
4	Elastic null curve flows, nonlinear C-integrable systems, and geometric realization of Cole-Hopf transformations. Journal of Nonlinear Mathematical Physics, 2020, 27, 357.	1.3	3
5	How symmetries yield non-invertible mappings of linear partial differential equations. Journal of Mathematical Analysis and Applications, 2020, 491, 124354.	1.0	7
6	Inextensible Flows of Curves on Lightlike Surfaces. Mathematics, 2018, 6, 224.	2.2	7
7	Weighted minimal affine translation surfaces in Euclidean space with density. International Journal of Geometric Methods in Modern Physics, 2018, 15, 1850196.	2.0	9
8	On the Construction of a Surface Family with Common Geodesic in Galilean Space G_3 . Open Physics, 2016, 14, 360-363.	1.7	13
9	Geometric Interpretation of Timelike Mannheim Curves by Using Riccati Equations in Minkowski 3-Space $E_{1,3}$. Journal of Computational and Theoretical Nanoscience, 2016, 13, 7080-7083.	0.4	0
10	Motion of general non-null curve in Minkowski 3-spaces associated with Landau-Lifshitz equation. Mathematical Methods in the Applied Sciences, 0, , .	2.3	1