Nurettin Cenk Turgay

List of Publications by Year
in descending order

29 papers	**161** citations

1163117

8 h-index	

1199594

12 g-index

29 all docs	**29** docs citations	**29** times ranked	**37** citing authors

#	Article	IF	Citations
1	Constant Angle Surfaces in the Lorentzian Warped Product Manifold $$-I\imes \_{f} \mathbb{E}^2$$. Mediterranean Journal of Mathematics, 2021, 18, 1.	0.8	1
2	On the Biconservative Quasi-Minimal Immersions into Semi-Euclidean Spaces. Mediterranean Journal of Mathematics, 2021, 18, 1.	0.8	2
3	Quasi€"minimal surfaces of pseudo€"Riemannian space forms with positive relative nullity. Journal of Mathematical Analysis and Applications, 2020, 488, 124081.	1.0	0
4	On Generalized Constant Ratio Surfaces of Higher Codimension. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	1
5	On biconservative hypersurfaces in â€dimensional Riemannian space forms. Mathematische Nachrichten, 2019, 292, 905-921.	0.8	7
6	Cheng€"Yau Operator and Gauss Map of Rotational Hypersurfaces in 4-Space. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	9
7	On surfaces endowed with a canonical principal direction in Euclidean 4-spaces. Turkish Journal of Mathematics, 2019, 43, 1867-1877.	0.7	0
8	Biconservative Submanifolds in $$\mathbb{S}^\imes \mathbb{R}$$ S n Ã— R and $$\mathbb{H}^\imes \mathbb{R}$$ H n Ã— R. Journal of Geometric Analysis, 2019, 29, 283-298.	1.0	6
9	On biconservative surfaces in 4-dimensional Euclidean space. Journal of Mathematical Analysis and Applications, 2018, 460, 565-581.	1.0	9
10	General Rotational Surfaces in Pseudo-Euclidean 4-Space with Neutral Metric. Bulletin of the Malaysian Mathematical Sciences Society, 2018, 41, 1773-1793.	0.9	1
11	On the Gauss map of a class of hypersurfaces in $\mathbb{E}^4$. AIP Conference Proceedings, 2018, , .	0.4	0
12	On biconservative hypersurfaces in pseudo-Riemannian space forms and their Gauss map. Publications De L'Institut Mathematique, 2018, 103, 223-236.	0.2	1
13	New classification results on surfaces with a canonical principal direction in the Minkowski 3-space. Filomat, 2017, 31, 6023-6040.	0.5	1
14	ON POINTWISE 1-TYPE GAUSS MAP OF SURFACES IN $\mathbb{E}^3_1$ CONCERNING CHENG-YAU OPERATOR. Journal of the Korean Mathematical Society, 2017, 54, 381-397.	0.4	2
15	On the Ruled Surfaces with L_1-Pointwise 1-Type Gauss Map. Kyungpook Mathematical Journal, 2017, 57, 133-144.	0.3	3
16	On the Gauss map of minimal Lorentzian surfaces in 4-dimensional semi-Riemannian space forms with index 2. Publicationes Mathematicae, 2017, 91, 349-367.	0.2	1
17	Quasi-minimal Lorentz surfaces with pointwise 1-type Gauss map in pseudo-Euclidean 4-space. Journal of Geometry and Physics, 2016, 106, 171-183.	1.4	4
18	Complete classification of biconservative hypersurfaces with diagonalizable shape operator in the Minkowski 4-space. International Journal of Mathematics, 2016, 27, 1650041.	0.5	13

#	Article	IF	Citations
19	A classification of biconservative hypersurfaces in a pseudo-Euclidean space. Journal of Mathematical Analysis and Applications, 2016, 444, 1703-1720.	1.0	12
20	Some Classifications of Biharmonic Lorentzian Hypersurfaces in Minkowski 5-Space. Mediterranean Journal of Mathematics, 2016, 13, 401-412.	0.8	2
21	Classification of Minimal Lorentzian Surfaces in $\mathbb{S}^4_2(1)$ with Constant Gaussian and Normal Curvatures. Taiwanese Journal of Mathematics, 2016, 20, .	0.4	3
22	A classification of biharmonic hypersurfaces in the Minkowski spaces of arbitrary dimension. Hacettepe Journal of Mathematics and Statistics, 2016, 4, .	0.3	2
23	SOME CLASSIFICATIONS OF LORENTZIAN SURFACES WITH FINITE TYPE GAUSS MAP IN THE MINKOWSKI 4-SPACE. Journal of the Australian Mathematical Society, 2015, 99, 415-427.	0.4	7
24	H-hypersurfaces with three distinct principal curvatures in the Euclidean spaces. Annali Di Matematica Pura Ed Applicata, 2015, 194, 1795-1807.	1.0	18
25	ON THE QUASI-MINIMAL SURFACES IN THE 4-DIMENSIONAL DE SITTER SPACE WITH 1-TYPE GAUSS MAP. Sarajevo Journal of Mathematics, 2015, 11, 109-116.	0.3	2
26	On the marginally trapped surfaces in 4-dimensional space-times with finite type Gauss map. General Relativity and Gravitation, 2014, 46, 1.	2.0	8
27	Minimal and Pseudo-Umbilical Rotational Surfaces in Euclidean Space $${\mathbb{E}^4}$$. Mediterranean Journal of Mathematics, 2013, 10, 497-506.	0.8	12
28	SURFACES IN <TEX>$\mathbb{E}^3$</TEX> WITH L_1-POINTWISE 1-TYPE GAUSS MAP. Bulletin of the Korean Mathematical Society, 2013, 50, 935-949.	0.3	21
29	CLASSIFICATIONS OF HELICOIDAL SURFACES WITH L_1-POINTWISE 1-TYPE GAUSS MAP. Bulletin of the Korean Mathematical Society, 2013, 50, 1345-1356.	0.3	13