

Nurettin Cenk Turgay

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	SURFACES IN \mathbb{E}^3 WITH $L_{₁}$ -POINTWISE 1-TYPE GAUSS MAP. Bulletin of the Korean Mathematical Society, 2013, 50, 935-949.	0.3	21
2	H-hypersurfaces with three distinct principal curvatures in the Euclidean spaces. Annali Di Matematica Pura Ed Applicata, 2015, 194, 1795-1807.	1.0	18
3	Complete classification of biconservative hypersurfaces with diagonalizable shape operator in the Minkowski 4-space. International Journal of Mathematics, 2016, 27, 1650041.	0.5	13
4	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
5	Minimal and Pseudo-Umbilical Rotational Surfaces in Euclidean Space \mathbb{E}^4 . Mediterranean Journal of Mathematics, 2013, 10, 497-506.	0.8	12
6	A classification of biconservative hypersurfaces in a pseudo-Euclidean space. Journal of Mathematical Analysis and Applications, 2016, 444, 1703-1720.	1.0	12
7	On biconservative surfaces in 4-dimensional Euclidean space. Journal of Mathematical Analysis and Applications, 2018, 460, 565-581.	1.0	9
8	Cheng-Yau Operator and Gauss Map of Rotational Hypersurfaces in 4-Space. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	9
9	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
10	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
11	On biconservative hypersurfaces in n -dimensional Riemannian space forms. Mathematische Nachrichten, 2019, 292, 905-921.	0.8	7
12	Biconservative Submanifolds in $S^n \times R$ and $H^n \times R$. Journal of Geometric Analysis, 2019, 29, 283-298.	1.0	6
13	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
14	Classification of Minimal Lorentzian Surfaces in $S^4_{-2}(1)$ with Constant Gaussian and Normal Curvatures. Taiwanese Journal of Mathematics, 2016, 20, .	0.4	3
15	On the Ruled Surfaces with $L_{₁}$ -Pointwise 1-Type Gauss Map. Kyungpook Mathematical Journal, 2017, 57, 133-144.	0.3	3
16	Some Classifications of Biharmonic Lorentzian Hypersurfaces in Minkowski 5-Space. Mediterranean Journal of Mathematics, 2016, 13, 401-412.	0.8	2
17	On the Biconservative Quasi-Minimal Immersions into Semi-Euclidean Spaces. Mediterranean Journal of Mathematics, 2021, 18, 1.	0.8	2
18	ON POINTWISE 1-TYPE GAUSS MAP OF SURFACES IN $S^3 \times R$ CONCERNING CHENG-YAU OPERATOR. Journal of the Korean Mathematical Society, 2017, 54, 381-397.	0.4	2

#	ARTICLE	IF	CITATIONS
19	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
20	A classification of biharmonic hypersurfaces in the Minkowski spaces of arbitrary dimension. Hacettepe Journal of Mathematics and Statistics, 2016, 4, .	0.3	2
21	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
22	On Generalized Constant Ratio Surfaces of Higher Codimension. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	1
23	Constant Angle Surfaces in the Lorentzian Warped Product Manifold $\mathbb{E}^2 \times \mathbb{E}^2$. Mediterranean Journal of Mathematics, 2021, 18, 1.	0.8	1
24	New classification results on surfaces with a canonical principal direction in the Minkowski 3-space. Filomat, 2017, 31, 6023-6040.	0.5	1
25	On biconservative hypersurfaces in pseudo-Riemannian space forms and their Gauss map. Publications De L'Institut Mathematique, 2018, 103, 223-236.	0.2	1
26	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
27	On the Gauss map of a class of hypersurfaces in \mathbb{E}^4 . AIP Conference Proceedings, 2018, , .	0.4	0
28	On surfaces endowed with a canonical principal direction in Euclidean 4-spaces. Turkish Journal of Mathematics, 2019, 43, 1867-1877.	0.7	0
29	Quasi-minimal surfaces of pseudo-Riemannian space forms with positive relative nullity. Journal of Mathematical Analysis and Applications, 2020, 488, 124081.	1.0	0