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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, The University of Leeds, School of Mathematics, Mathematics, İngiltere 1989 - 1993

Yüksek Lisans, Bursa Uludağ Üniversitesi, FEN BİLİMLERİ ENSTİTÜSÜ, Mathematics, Türkiye 1986 - 1988

Lisans, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Matematik Bölümü, Türkiye 1977 - 1982

Yaptığı Tezler

Doktora, Noktasal k-düzlemsel normal kesitlere sahip altmanifoldlar, The University of Leeds, School of Mathematics, Pure Mathematics, 1993

Yüksek Lisans, Noktasal düzlemsel normal kesitlerle immersiyonlar, Bursa Uludağ Üniversitesi, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 1988

Araştırma Alanları

Matematik, Diferansiyel Geometri, Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Bursa Uludağ Üniversitesi, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 2001 - Devam Ediyor

Doç.Dr., Bursa Uludağ Üniversitesi, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 1995 - 2001

Yrd.Doç.Dr., Bursa Uludağ Üniversitesi, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 1993 - 1995

Araştırma Görevlisi, The University of Leeds, School Of Mathematics, Mathematics, 1989 - 1993

Araştırma Görevlisi, The University of Lancaster, School Of Mathematics, Mathematics, 1988 - 1989

Araştırma Görevlisi, Bursa Uludağ Üniversitesi, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 1985 - 1988

Verdiği Dersler

MAT5316 Altmanifoldlar Teorisi II, Yüksek Lisans, 2017 - 2018, 2016 - 2017

MAT1071 Matematik I, Lisans, 2017 - 2018

MAT 1003 Lineer Cebir I, Lisans, 2017 - 2018

MAT3015 Diferansiyel Geometri I, Lisans, 2017 - 2018, 2016 - 2017
MAT5000 Matematikte Arař. Yönt. ve Yayın Etięi, Yüksek Lisans, 2017 - 2018
MAT5306 Eğriler ve Yüzeylerin Geometrik Modelleri II, Yüksek Lisans, 2017 - 2018, 2016 - 2017
MAT5315 Altmanifoldlar Teorisi I, Yüksek Lisans, 2017 - 2018
MAT5315 Altmanifoldlar Teorisi I, Yüksek Lisans, 2017 - 2018, 2016 - 2017
MAT6315 Riemann Geometrisi I, Doktora, 2017 - 2018
MAT4097 Uygulamalı Geometriye Giriř, Lisans, 2017 - 2018
MAT5316 Riemann Geometrisi II, Doktora, 2017 - 2018
MAT3016 Diferansiyel Geometri II, Lisans, 2017 - 2018, 2016 - 2017
MAT5305 Eğriler ve Yüzeylerin Geometrik Modelleri I, Yüksek Lisans, 2017 - 2018, 2016 - 2017
MAT6421 Diferansiyel Geometride Metrik Yapılar, Doktora, 2017 - 2018
MAT6304 İleri Diferansiyel Geometri II, Doktora, 2017 - 2018
MAT6318 Yarı-Riemann Geometrisi II, Doktora, 2017 - 2018
MAT6303 İleri Diferansiyel Geometri I, Doktora, 2017 - 2018
MAT6317 Yarı-Riemann Geometrisi I, Doktora, 2017 - 2018
MAT1083 Matematik, Lisans, 2017 - 2018
MAT5316 Altmanifoldlar Teorisi II, Yüksek Lisans, 2017 - 2018
MAT2013 Analitik Geometri I, Lisans, 2016 - 2017
MAT 2014 Analitik Geometri II, Lisans, 2016 - 2017

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **General Rotational Surfaces Satisfying $\Delta x(T) = \phi x(T)$**
Demirbas E., Arslan K., Bulca B.
MEDITERRANEAN JOURNAL OF MATHEMATICS, cilt.19, sa.1, 2022 (SCI-Expanded)
- II. **General rotational xi-surfaces in Euclidean spaces**
Arslan K., Aydın Y., Bulca B.
TURKISH JOURNAL OF MATHEMATICS, cilt.45, sa.3, ss.1287-1299, 2021 (SCI-Expanded)
- III. **Rotational submanifolds in Euclidean spaces**
ARSLAN K., Bayram B., BULCA B., Ozturk G.
INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, cilt.16, sa.2, 2019 (SCI-Expanded)
- IV. **A GEOMETRIC MODELING OF TRACHEAL ELEMENTS OF THE CHARD (Beta vulgaris) LEAF**
Arslan K., Bulca B., Ozdemir C., Ozdemir A., Bozdog B.
PLANTA DANINHA, cilt.37, 2019 (SCI-Expanded)
- V. **ON GENERALIZED ROTATIONAL SURFACES IN EUCLIDEAN SPACES**
ARSLAN K., BULCA B., Kosova D.
JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY, cilt.54, sa.3, ss.999-1013, 2017 (SCI-Expanded)
- VI. **Meridian Surfaces of Elliptic or Hyperbolic Type with Pointwise 1-type Gauss Map in Minkowski 4-space**
ARSLAN K., Milousheva V.
TAIWANESE JOURNAL OF MATHEMATICS, cilt.20, sa.2, ss.311-332, 2016 (SCI-Expanded)
- VII. **The curvature tensor of -contact metric manifolds**
ARSLAN K., Carriazo A., Martin-Molina V., MURATHAN C.
MONATSHEFTE FÜR MATHEMATIK, cilt.177, sa.3, ss.331-344, 2015 (SCI-Expanded)
- VIII. **MERIDIAN SURFACES IN E-4 WITH POINTWISE 1-TYPE GAUSS MAP**
ARSLAN K., BULCA B., Milousheva V.
BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, cilt.51, sa.3, ss.911-922, 2014 (SCI-Expanded)
- IX. **Semiparallel wintgen ideal surfaces in E_n**
BULCA B., ARSLAN K.
Comptes Rendus de L'Academie Bulgare des Sciences, cilt.67, sa.5, ss.613-622, 2014 (SCI-Expanded)

- X. **On generalized Robertson-Walker spacetimes satisfying some curvature condition**
ARSLAN K., Deszcz R., EZENTAŞ R., Hotlos M., MURATHAN C.
TURKISH JOURNAL OF MATHEMATICS, cilt.38, sa.2, ss.353-373, 2014 (SCI-Expanded)
- XI. **Coordinate Finite Type Rotational Surfaces in Euclidean Spaces**
Bayram B. (., ARSLAN K., Onen N., BULCA B.
FILOMAT, cilt.28, sa.10, ss.2131-2140, 2014 (SCI-Expanded)
- XII. **SEMIPARALLEL WINTGEN IDEAL SURFACES IN E-n**
BULCA B., ARSLAN K.
COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, cilt.67, sa.5, ss.613-622, 2014 (SCI-Expanded)
- XIII. **Semiparallel wintgen ideal surfaces in E_{-n}**
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DOKLADI NA B"LGARSKATA AKADEMIA NA NAUKITE, cilt.67, ss.613-622, 2014 (SCI-Expanded)
- XIV. **Surfaces given with the Monge patch in E_4**
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Journal of Mathematical Physics, Analysis, Geometry, cilt.9, sa.4, ss.435-447, 2013 (SCI-Expanded)
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- XVI. **Generalized Rotation Surfaces in E_4**
ARSLAN K., Bayram B. (., BULCA B., Ozturk G.
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- XVII. **SPHERICAL PRODUCT SURFACES IN E_4**
BULCA B., ARSLAN K., Bayram B. (., Ozturk G.
ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, cilt.20, sa.1, ss.41-54, 2012 (SCI-Expanded)
- XVIII. **On the solution of the monge-ampere equation $Z_{xx}Z_{yy}-Z_{xy}^2 = f(x,y)$ with quadratic right side**
Aminov Y., ARSLAN K., Kiliç Bayram B., BULCA B., MURATHAN C., Öztürk G.
Journal of Mathematical Physics, Analysis, Geometry, cilt.7, sa.3, ss.203-211, 2011 (SCI-Expanded)
- XIX. **TENSOR PRODUCT SURFACES WITH POINTWISE 1-TYPE GAUSS MAP**
ARSLAN K., BULCA B., Kilic B., Kim Y. H., MURATHAN C., Ozturk G.
BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, cilt.48, sa.3, ss.601-609, 2011 (SCI-Expanded)
- XX. **VRANCEANU SURFACE IN E_4 WITH POINTWISE 1-TYPE GAUSS MAP**
Arslan K., Bayram B. K., Bulca B., Kim Y. H., Murathan C., Ozturk G.
INDIAN JOURNAL OF PURE & APPLIED MATHEMATICS, cilt.42, sa.1, ss.41-51, 2011 (SCI-Expanded)
- XXI. **Rotational embeddings in E_4 with pointwise 1-type gauss map**
ARSLAN K., Bayram B. K., BULCA B., Kim Y. H., MURATHAN C., Ozturk G.
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- XXIII. **SOME SPECIAL TYPES OF DEVELOPABLE RULED SURFACE**
Alegre P., Arslan K., Carriazo A., Murathan C., Ozturk G.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, cilt.39, sa.3, ss.319-325, 2010 (SCI-Expanded)
- XXIV. **ON SLANT SUBMANIFOLDS OF NEUTRAL KAEHLER MANIFOLDS**
Arslan K., Carriazo A., Chen B. -, Murathan C.
TAIWANESE JOURNAL OF MATHEMATICS, cilt.14, sa.2, ss.561-584, 2010 (SCI-Expanded)
- XXV. **Superconformal ruled surfaces in E_4**
Bayram B. (., Bulca B., ARSLAN K., Ozturk G.
MATHEMATICAL COMMUNICATIONS, cilt.14, sa.2, ss.235-244, 2009 (SCI-Expanded)
- XXVI. **Superconformal ruled surfaces in E_4**

- Bayram B., Bulca B., ARSLAN K., Öztürk G.
Mathematical Communications, cilt.14, sa.2, ss.235-244, 2009 (SCI-Expanded)
- XXVII. **CERTAIN CURVATURE CONDITIONS ON AN LP-SASAKIAN MANIFOLD WITH A COEFFICIENT α**
De U. C., ARSLAN K.
BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, cilt.46, sa.3, ss.401-408, 2009 (SCI-Expanded)
- XXVIII. **On generalized recurrent Riemannian manifolds**
Arslan K., De U. C., Murathan C., Yildiz A.
ACTA MATHEMATICA HUNGARICA, cilt.123, sa.1-2, ss.27-39, 2009 (SCI-Expanded)
- XXIX. **A Characterization of Chen Surfaces in E-4**
İYİGÜN E., ARSLAN K., Oeztuerk G.
BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, cilt.31, sa.2, ss.209-215, 2008 (SCI-Expanded)
- XXX. **A characterization of ccr-curves in R-m**
Ozturk G., ARSLAN K., HACISALİHOĞLU H. H.
PROCEEDINGS OF THE ESTONIAN ACADEMY OF SCIENCES, cilt.57, sa.4, ss.217-224, 2008 (SCI-Expanded)
- XXXI. **C-totally real pseudo-parallel submanifolds of Sasakian space forms**
Yildiz A., Murathan C., Arstan K., Ezentas R.
Monatshefte fur Mathematik, cilt.151, sa.3, ss.247-256, 2007 (SCI-Expanded)
- XXXII. **On 3-dimensional generalized (κ , μ)-contact metric manifolds**
Shaikh A. A., Arslan K., Murathan C., Baishya K. K.
BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, cilt.12, sa.1, ss.122-134, 2007 (SCI-Expanded)
- XXXIII. **Warped product submanifolds in Kenmotsu space forms**
Murathan C., Arslan K., Ezentas R., Mihai I.
TAIWANESE JOURNAL OF MATHEMATICS, cilt.10, sa.6, ss.1431-1441, 2006 (SCI-Expanded)
- XXXIV. **A geometric modeling of dog intestine**
Yildiz H., Arslan K., Coskun İ., Yildiz B.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, cilt.30, sa.5, ss.483-488, 2006 (SCI-Expanded)
- XXXV. **Contact CR-warped product submanifolds in Kenmotsu space forms**
Arslan K., Ezentas R., Mihai I., Murathan C.
JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY, cilt.42, sa.5, ss.1101-1110, 2005 (SCI-Expanded)
- XXXVI. **A geometric description of the urinary bladder of Turkish Shepherd dog (Karabaş)**
Ezentas R., Arslan K., Yildiz H., Yildiz B., Murathan C.
Annals of Anatomy, cilt.187, sa.2, ss.179-184, 2005 (SCI-Expanded)
- XXXVII. **On pseudosymmetry type hypersurfaces of semi-Euclidean spaces I**
Arslan K., Deszcz R., Ezentas R., Murathan C., Ozgur C.
Acta Mathematica Scientia, cilt.22, sa.3, ss.346-358, 2002 (SCI-Expanded)
- XXXVIII. **On some class of hypersurfaces of semi-Euclidean spaces**
Murathan C., Arslan K., Deszcz R., Ezentas R., Ozgur C.
Publicationes Mathematicae, cilt.58, sa.4, ss.587-604, 2001 (SCI-Expanded)
- XXXIX. **A mathematical model of the ascending colon of the horse**
Yildiz H., Yildiz B., Arslan K., Ozgur C.
ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER, cilt.183, sa.6, ss.551-554, 2001 (SCI-Expanded)
- XL. **A geometric description of the ascending colon of some domestic animals**
Yildiz B., Arslan K., Yildiz H., Ozgur C.
ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER, cilt.183, sa.6, ss.555-557, 2001 (SCI-Expanded)
- XLI. **Certain inequalities for submanifolds in (κ , μ)-contact space forms**
Arslan K., Ezentas R., Mihai I., Murathan C., Ozgur C.
BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY, cilt.64, sa.2, ss.201-212, 2001 (SCI-Expanded)
- XLII. **2 semiparallel surfaces in space forms I Two particular cases**
Arslan K., Lumiste U., Murathan C., Özgür C.
PROCEEDINGS-ESTONIAN ACADEMY OF SCIENCES PHYSICS MATHEMATICS, cilt.49, sa.3, ss.139-148, 2000 (SCI-

Expanded)

XLIII. On Weyl pseudosymmetric hypersurfaces

Arslan K., Deszcz R., Yaprak Ş.

COLLOQUIUM MATHEMATICUM, cilt.72, sa.2, ss.353-361, 1997 (SCI-Expanded)

XLIV. Non-spherical submanifolds with pointwise 2-planar normal sections

Arslan K., West A.

BULLETIN OF THE LONDON MATHEMATICAL SOCIETY, cilt.28, ss.88-92, 1996 (SCI-Expanded)

XLV. PRODUCT SUBMANIFOLDS WITH POINTWISE 3-PLANAR NORMAL SECTIONS

Arslan K., West A.

GLASGOW MATHEMATICAL JOURNAL, cilt.37, ss.73-81, 1995 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **On constant-ratio surfaces of rotation in Euclidean 4-space**
ARSLAN K., BULCA SOKUR B., Demirbaş E.
Asian-European Journal of Mathematics, cilt.16, sa.11, 2023 (ESCI)
- II. **A geometric and mechanical description of the talus and cochlea tibiae in horse and ox**
İşbilir F., Çelik A. B., Arslan K., Bulca B., Yıldız B.
Journal of research in veterinary medicine (Online), cilt.40, sa.1, ss.54-60, 2021 (Hakemli Dergi)
- III. **The Geometry of Ribbons**
Arslan K., Bulca B., Öztürk G.
TURKISH JOURNAL OF SCIENCE, cilt.6, sa.1, ss.36-44, 2021 (Hakemli Dergi)
- IV. **Rotational λ – hypersurfaces in Euclidean spaces**
Arslan K., Sütveren A., Bulca B.
Creative Mathematics and Informatics, cilt.30, sa.1, ss.29-40, 2021 (Hakemli Dergi)
- V. **Rotational surfaces with rotations in x_3x_4 -plane**
ARSLAN K., BULCA SOKUR B.
Applied Mathematics E - Notes, cilt.21, ss.103-109, 2021 (ESCI)
- VI. **Rotational λ - hypersurfaces in Euclidean spaces**
ARSLAN K., SÜTVEREN A., BULCA B.
Creative Mathematics and Informatics, cilt.30, sa.1, ss.29-40, 2021 (Hakemli Dergi)
- VII. **Rotational Surfaces With Rotations In $x(3)x(4)$ -Plane**
Arslan K., Bulca B.
APPLIED MATHEMATICS E-NOTES, cilt.21, ss.103-109, 2021 (ESCI)
- VIII. **Some Characterizations of Curves in n-dimensional Euclidean Space IEn**
Büyükkütük S., Kişi İ., Öztürk G., Arslan K.
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.10, sa.2, ss.1273-1285, 2020 (Hakemli Dergi)
- IX. **A NEW CHARACTERIZATION OF CURVES IN MINKOWSKI 4-SPACE E-1(4)**
KİŞİ İ., Ozturk G., ARSLAN K.
FACTA UNIVERSITATIS-SERIES MATHEMATICS AND INFORMATICS, cilt.35, sa.1, ss.187-199, 2020 (ESCI)
- X. **A New Type Of Canal Surface in Euclidean 4-Space E4**
KİŞİ İ., ÖZTÜRK G., ARSLAN K.
Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.23, sa.5, ss.801-809, 2019 (Hakemli Dergi)
- XI. **Erratum to "On Convolution surfaces in Euclidean spaces"**
Aydöner S., Arslan K.
Journal of mathematical sciences and modelling (Online), cilt.2, sa.1, ss.71-73, 2019 (Hakemli Dergi)
- XII. **R4 de tensör çarpım yüzeylerinin Grassmann görüntüleri**
DEMİRBAŞ E., ARSLAN K.
Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.21, ss.1-9, 2019 (Hakemli Dergi)
- XIII. **Generalized Aminov surfaces given by a Monge patch in the Euclidean four space**

- Bulca B., Arslan K.
Differential Geometry -Dynamical Systems, cilt.21, ss.52-62, 2019 (Hakemli Dergi)
- XIV. **On Weak Biharmonic Generalized Rotational Surfaces in E^4**
Harmanlı M., Arslan K., Bulca B.
Journal of Universal Mathematics, cilt.2, sa.2, ss.166-174, 2019 (Hakemli Dergi)
- XV. **Euclidean Curves with Incompressible Canonical Vector Field**
Arslan K., Aydın Y., Demirbaş E., Yazla A.
Adıyaman Üniversitesi Fen Bilimleri Dergisi, cilt.8, sa.2, ss.70-82, 2018 (Hakemli Dergi)
- XVI. **CONSTANT RATIO CURVES IN MINKOWSKI 3-SPACE E^3_1**
Öztürk G., Arslan K., Kişi İ.
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- XVII. **Conchoid curves and surfaces in Euclidean 3-Space**
BULCA B., Oruç S. N., ARSLAN K.
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- XVIII. **On Total Shear Curvature of Surfaces in E^{n2}**
BULCA B., ARSLAN K.
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- XIX. **Rotational surfaces in higher dimensional Euclidean spaces**
Arslan K., Bayram B., Bulca B., Kosova D., Ozturk G.
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- XX. **A Characterization of Involutives and Evolutives of a Given Curve in E^n**
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- XXI. **ON TZITZEICA CURVES IN EUCLIDEAN 3-SPACE E^3**
Bayram B., Tunc E., Arslan K., Ozturk G.
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- XXII. **On Convolution Surfaces in Euclidean 3-Space**
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- XXIII. **ON GENERALIZED SPHERICAL SURFACES IN EUCLIDEAN SPACES**
Bayram B., ARSLAN K., BULCA B.
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- XXIV. **Pseudo-Riemannian Submanifolds with 3-planar Geodesics**
Arslan K., Bulca B., Öztürk G.
Sinop University Journal of Natural Sciences, cilt.2, sa.1, ss.107-112, 2017 (Hakemli Dergi)
- XXV. **A New Characterization of Curves in Euclidean 4-Space E^4**
ÖZTÜRK G., Gürpınar S., ARSLAN K.
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- XXVI. **On Generalized Spherical Surfaces in Euclidean Space**
BAYRAM B., ARSLAN K., BULCA B.
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- XXVII. **A new characterization of curves in euclidean 4-space E^4**
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- XXVIII. **Canal surfaces in 4-dimensional Euclidean space**
BULCA B., ARSLAN K., BAYRAM B., ÖZTÜRK G.
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- XXIX. **A new characterization of curves in euclidean 4-space $E^{sup>4/sup>}$**
Öztürk G., Gürpınar S., Arslan K.

- XXX. **On translation surfaces in 4-dimensional Euclidean space**
ARSLAN K., Bayram B., BULCA B., Ozturk G.
ACTA ET COMMENTATIONES UNIVERSITATIS TARTUENSIS DE MATHEMATICA, cilt.20, sa.2, ss.123-133, 2016 (ESCI)
- XXXI. **Surface pencils in Euclidean 4-space E-4**
BULCA B., ARSLAN K.
ASIAN-EUROPEAN JOURNAL OF MATHEMATICS, cilt.9, sa.4, 2016 (ESCI)
- XXXII. **Mixed Product Surfaces in E 4**
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- XXXIII. **MERIDIAN SURFACES OF WEINGARTEN TYPE IN 4 DIMENSIONAL EUCLIDEAN SPACE E4**
ÖZTÜRK G., BULCA B., BAYRAM B., ARSLAN K.
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- XXXIV. **Mixed product surfaces in euclidean 3 space E 3**
BULCA B., ARSLAN K.
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- XXXV. **CHARACTERIZATIONS OF SPACE CURVES WITH 1-TYPE DARBOUX INSTANTANEOUS ROTATION VECTOR**
ARSLAN K., Kocayigit H., Onder M.
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- XXXVI. **ON FOCAL CURVES IN EUCLIDEAN n SPACE R n**
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- XXXVII. **On focal curves in euclidean n-SPACE R n**
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- XXXVIII. **Focal representation of k-slant Helices in E_{m+1}**
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