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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-dülemlsel 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 Matehmatics, Mathematics, 1989 - 1993

Araştırma Görevlisi, The University of Lancaster, School Of Matehmatics, 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 Araş. Yönt ve Yayın Etiği, Yüksek Lisans, 2017 - 2018
MAT5306 Eğriler ve Yüzeylerin Geometrik Modelleri II, Yüksek Lisans, 2017 - 2018, 2016 - 2017
MAT5315 Altmanfoldlar 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 Giriş, 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 Altmanfoldlar 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., Aydin 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., Bozdag 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+1}**
Bulca B., Arslan K.
DOKLADI NA B"LGARSKATA AKADEMIA NA NAUKITE, cilt.67, 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. **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)
- XII. **Semiparallel wintgen ideal surfaces in En**
 BULCA B., ARSLAN K.
 Comptes Rendus de L'Academie Bulgare des Sciences, cilt.67, sa.5, ss.613-622, 2014 (SCI-Expanded)
- XIII. **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)
- XIV. **Surfaces given with the Monge patch in E4**
 BULCA B., ARSLAN K.
 Journal of Mathematical Physics, Analysis, Geometry, cilt.9, sa.4, ss.435-447, 2013 (SCI-Expanded)
- XV. **Surfaces Given with the Monge Patch in E-4**
 Bulca B., Arslan K.
 JOURNAL OF MATHEMATICAL PHYSICS ANALYSIS GEOMETRY, cilt.9, sa.4, ss.435-447, 2013 (SCI-Expanded)
- 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 OVIDIU 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., Kılıç 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. **On the Solution of the Monge-Ampere Equation $Z(xx)Z(yy)-Z(xy)^2=f(x, y)$ with Quadratic Right Side**
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- XXII. **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.
 TURKISH JOURNAL OF MATHEMATICS, cilt.35, sa.3, ss.493-499, 2011 (SCI-Expanded)
- 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 E4**

- 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 alpha**
 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 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)
- XXX. **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)
- 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 (kappa, mu)-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., Yidiz B.
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- 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 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)
- XL. **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)
- XLI. **Certain inequalities for submanifolds in (K, mu)-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)

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- XLIII. **On the equivalence of Ricci semisymmetry and semisymmetry**
 Arslan K., Çelik Y., Deszcz R., Ezentaş R.
 COLLOQUIUM MATHEMATICUM, cilt.76, sa.2, ss.279-294, 1998 (SCI-Expanded)
- XLIV. **On Weyl pseudosymmetric hypersurfaces**
 Arslan K., Deszcz R., Yaprak Ş.
 COLLOQUIUM MATHEMATICUM, cilt.72, sa.2, ss.353-361, 1997 (SCI-Expanded)
- XLV. **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)
- XLVI. **PRODUCT SUBMANIFOLDS WITH POINTWISE 3-PLANAR NORMAL SECTIONS**
 Arslan K., West A.
 GLASGOW MATHEMATICAL JOURNAL, cilt.37, ss.73-81, 1995 (SCI-Expanded)

Diger Dergilerde Yayınlanan Makaleler

- I. **Rotational Self-Shrinkers in Euclidean Spaces**
 ARSLAN K., Aydin Y., Sokur B.
 International Electronic Journal of Geometry, cilt.17, sa.1, ss.34-43, 2024 (ESCI)
- II. **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)
- III. **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)
- IV. **The Geometry of Ribbons**
 Arslan K., Bulca B., Öztürk G.
 TURKISH JOURNAL OF SCIENCE, cilt.6, sa.1, ss.36-44, 2021 (Hakemli Dergi)
- V. **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)
- VI. **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)
- VII. **Rotational lambda- hypersurfaces in Euclidean spaces**
 ARSLAN K., SÜTVEREN A., BULCA B.
 Creative Mathematics and Informatics, cilt.30, sa.1, ss.29-40, 2021 (Hakemli Dergi)
- VIII. **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)
- IX. **Some Characterizations of Curves in n-dimensional Euclidean Space E^n**
 Büyükkütük S., Kişi İ., Öztürk G., Arslan K.
 İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.10, sa.2, ss.1273-1285, 2020 (Hakemli Dergi)
- X. **A NEW CHARACTERIZATION OF CURVES IN MINKOWSKI 4-SPACE $E-1(4)$**
 Kişi İ., Ozturk G., ARSLAN K.
 FACTA UNIVERSITATIS-SERIES MATHEMATICS AND INFORMATICS, cilt.35, sa.1, ss.187-199, 2020 (ESCI)
- XI. **A New Type Of Canal Surface in Euclidean 4-Space E^4**
 Kişi İ., ÖZTÜRK G., ARSLAN K.
 Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.23, sa.5, ss.801-809, 2019 (Hakemli Dergi)
- XII. **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)
- 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. **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)
- XV. **On Weak Biharmonic Generalized Rotational Surfaces in E4**
 Harmanlı M., Arslan K., Bulca B.
 Journal of Universal Mathematics, cilt.2, sa.2, ss.166-174, 2019 (Hakemli Dergi)
- XVI. **Euclidean Curves with Incompressible Canonical Vector Field**
 Arslan K., Aydin Y., Demirbaş E., Yazla A.
 Adiyaman Üniversitesi Fen Bilimleri Dergisi, cilt.8, sa.2, ss.70-82, 2018 (Hakemli Dergi)
- XVII. **CONSTANT RATIO CURVES IN MINKOWSKI 3-SPACE E3_1**
 Öztürk G., Arslan K., Kişi İ.
 Matematicki Bilten, cilt.42, sa.2, ss.49-60, 2018 (Hakemli Dergi)
- XVIII. **Conchoid curves and surfaces in Euclidean 3-Space**
 BULCA B., Oruç S. N., ARSLAN K.
 Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, cilt.20, sa.2, ss.467-481, 2018 (Hakemli Dergi)
- XIX. **On Total Shear Curvature of Surfaces in E{n2}**
 BULCA B., ARSLAN K.
 Sakarya University Journal of Science, cilt.22, ss.1765-1769, 2018 (Hakemli Dergi)
- XX. **Rotational surfaces in higher dimensional Euclidean spaces**
 Arslan K., Bayram B., Bulca B., Kosova D., Ozturk G.
 Rendiconti del Circolo Matematico di Palermo, cilt.67, sa.1, ss.59-66, 2018 (Scopus)
- XXI. **A Characterization of Involutes and Evolutes of a Given Curve in E-n**
 Ozturk G., ARSLAN K., BULCA B.
 KYUNGPOOK MATHEMATICAL JOURNAL, cilt.58, sa.1, ss.117-135, 2018 (ESCI)
- XXII. **ON TZITZEICA CURVES IN EUCLIDEAN 3-SPACE E-3**
 Bayram B., Tunc E., Arslan K., Ozturk G.
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- XXIII. **On Convolution Surfaces in Euclidean 3-Space**
 Aydöner S., Arslan K.
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- XXIV. **ON GENERALIZED SPHERICAL SURFACES IN EUCLIDEAN SPACES**
 Bayram B., ARSLAN K., BULCA B.
 HONAM MATHEMATICAL JOURNAL, cilt.39, sa.3, ss.363-377, 2017 (ESCI)
- XXV. **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)
- XXVI. **A new characterization of curves in euclidean 4-space E⁴**
 Öztürk G., Gürpinar S., Arslan K.
 BULETINUL ACADEMIEI DE STIINTE A REPUBLICII MOLDOVA. MATEMATICA, cilt.83, ss.39-50, 2017 (Scopus)
- XXVII. **On Generalized Spherical Surfaces in Euclidian Space**
 BAYRAM B., ARSLAN K., BULCA B.
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- XXVIII. **A New Characterization of Curves in Euclidean 4-Space E4**
 ÖZTÜRK G., Gürpinar S., ARSLAN K.
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- XXIX. **A new characterization of curves in euclidean 4-space E4**
 Öztürk G., Gürpinar S., ARSLAN K.
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- XXX. **Canal surfaces in 4-dimensional Euclidean space**
 BULCA B., ARSLAN K., BAYRAM B., ÖZTÜRK G.
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- XXXI. **Surface pencils in Euclidean 4-space E-4**
 BULCA B., ARSLAN K.
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- XXXII. **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)
- XXXIII. **Mixed Product Surfaces in E 4**
 BULCA B., ARSLAN K.
Beyken Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, cilt.9, sa.1, ss.1-12, 2016 (Hakemli Dergi)
- XXXIV. **MERIDIAN SURFACES OF WEINGARTEN TYPE IN 4 DIMENSIONAL EUCLIDEAN SPACE E4**
 ÖZTÜRK G., BULCA B., BAYRAM B., ARSLAN K.
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- XXXV. **Mixed product surfaces in euclidean 3 space E 3**
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- XXXVI. **CHARACTERIZATIONS OF SPACE CURVES WITH 1-TYPE DARBOUX INSTANTANEOUS ROTATION VECTOR**
 ARSLAN K., Kocayigit H., Onder M.
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- XXXVII. **ON FOCAL CURVES IN EUCLIDEAN n SPACE R n**
 ÖZTÜRK G., ARSLAN K.
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