

Prof. EROL KILIÇ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABH-7615-2020

ScopusID: 15069472600

Yoksis Researcher ID: 29481

Education Information

Doctorate, Inonu University, Fen-Bilimleri Enstitüsü, Matematik, Turkey 1992 - 1996

Postgraduate, Inonu University, Fen-Bilimleri Enstitüsü, Matematik, Turkey 1989 - 1992

Undergraduate, Inonu University, Fen-Edebiyat Fakültesi, Matematik, Turkey 1984 - 1988

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Bir Hiperyüzeyin Pedalinin Karakteristik Özellikleri, Inonu University, Fen Bilimleri Enstitüsü, Matematik, 1996

Postgraduate, Holditch Teoremi ve Kutupsal Atalet Momenti, Inonu University, Fen Bilimleri Enstitüsü, Matematik, 1992

Research Areas

Mathematics, Geometry, Natural Sciences

Academic Titles / Tasks

Professor, Inonu University, Fen-Edebiyat Fakültesi, Matematik, 2015 - Continues

Associate Professor, Inonu University, Fen-Edebiyat Fakültesi, Matematik, 2010 - 2015

Assistant Professor, Inonu University, Fen-Edebiyat Fakültesi, Matematik, 1997 - 2010

Research Assistant PhD, Inonu University, Fen-Edebiyat Fakültesi, Matematik, 1996 - 1997

Research Assistant, Inonu University, Fen-Edebiyat Fakültesi, Matematik, 1989 - 1996

Academic and Administrative Experience

Inonu University, Yakınca Meslek Yüksekokulu, 2012 - 2015

Advising Theses

KILIÇ E., Riemann submersiyonlar için Chen-tipi eşitsizlikler, Doctorate, Ş.MERİÇ(Student), 2016

KILIÇ E., Hemen hemen kontakt eğriler, Postgraduate, E.KAVUK(Student), 2015

KILIÇ E., Para-sasakian manifoldların altmanifoldları, Doctorate, B.EFTAL(Student), 2014

KELEŞ S., KILIÇ E., Lightlike altmanifoldlar üzerinde chen tipi eşitsizlikler, Doctorate, M.GÜLBAHAR(Student), 2014

KILIÇ E., Quarter simetrik konneksiyonlu Semi-Riemann manifoldların lightlike altmanifoldları, Doctorate, O.BAHADIR(Student), 2012

KELEŞ S., KILIÇ E., Lorentzian hemen hemen parakontakt manifoldların altmanifoldları ve biharmoniklikleri, Doctorate, S.YÜKSEL(Student), 2011

KILIÇ E., Diferensiyellenebilir manifoldlar üzerindeki kontakt yapılar, Postgraduate, S.ŞENER(Student), 2008

KILIÇ E., Tensör çarpım immersiyonlarının geometrisi, Doctorate, A.AKSOY(Student), 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Strongly minimal complex lightlike hypersurfaces**
Gulbahar M., KILIÇ E.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.51, no.4, pp.958-969, 2022 (SCI-Expanded)
- II. **$f((a,b))$ (3,2,1)-structures on manifolds**
GÖK M., KILIÇ E., Ozgur C.
JOURNAL OF GEOMETRY AND PHYSICS, vol.169, 2021 (SCI-Expanded)
- III. **Concurrent Vector Fields on Lightlike Hypersurfaces**
KILIÇ E., Gulbahar M., Kavuk E.
MATHEMATICS, vol.9, no.1, 2021 (SCI-Expanded)
- IV. **Gradient Weyl-Ricci Soliton**
Bejan C., MERİÇ Ş. E., KILIÇ E.
TURKISH JOURNAL OF MATHEMATICS, vol.44, no.4, pp.1137-1145, 2020 (SCI-Expanded)
- V. **Some Characterizations of Semi-Invariant Submanifolds of Golden Riemannian Manifolds**
GÖK M., KELEŞ S., KILIÇ E.
MATHEMATICS, vol.7, no.12, 2019 (SCI-Expanded)
- VI. **Riemannian submersions whose total manifolds admit a Ricci soliton**
MERİÇ Ş. E., KILIÇ E.
INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, vol.16, no.12, 2019 (SCI-Expanded)
- VII. **Legendre Curves on Generalized Paracontact Metric Manifolds**
Bejan C., Eken Meric S., KILIÇ E.
BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, vol.42, no.1, pp.185-199, 2019 (SCI-Expanded)
- VIII. **Scalar curvature of Lagrangian Riemannian submersions and their harmonicity**
MERİÇ Ş. E., KILIÇ E., SAĞIROĞLU Y.
INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, vol.14, no.12, 2017 (SCI-Expanded)
- IX. **Einstein Metrics Induced by Natural Riemann Extensions**
BEJAN C., Meric S. E., KILIÇ E.
ADVANCES IN APPLIED CLIFFORD ALGEBRAS, vol.27, no.3, pp.2333-2343, 2017 (SCI-Expanded)
- X. **Inequalities for scalar curvature of pseudo-Riemannian submanifolds**
TRIPATHI M. M., Gulbahar M., KILIÇ E., KELEŞ S.
JOURNAL OF GEOMETRY AND PHYSICS, vol.112, pp.74-84, 2017 (SCI-Expanded)
- XI. **On the sectional curvature of lightlike submanifolds**

- KILIÇ E., Gulbahar M.
JOURNAL OF INEQUALITIES AND APPLICATIONS, 2016 (SCI-Expanded)
- XII. **Chen-Ricci inequalities for submanifolds of Riemannian and Kaehlerian product manifolds**
KILIÇ E., TRIPATHI M. M., Guelbahar M.
ANNALES POLONICI MATHEMATICI, vol.116, no.1, pp.37-56, 2016 (SCI-Expanded)
- XIII. **Special proper pointwise slant surfaces of a locally product Riemannian manifold**
Gulbahar M., KILIÇ E., Celik S. S.
TURKISH JOURNAL OF MATHEMATICS, vol.39, no.6, pp.884-899, 2015 (SCI-Expanded)
- XIV. **On Lightlike Geometry of Para-Sasakian Manifolds**
Acet B. E., Perktas S. Y., KILIÇ E.
SCIENTIFIC WORLD JOURNAL, 2014 (SCI-Expanded)
- XV. **On the developable ruled surfaces kinematically generated in Minkowski 3-Space**
KARADAĞ H. B., KILIÇ E., ADAG M.
KUWAIT JOURNAL OF SCIENCE, vol.41, no.1, pp.21-34, 2014 (SCI-Expanded)
- XVI. **xi(perpendicular to)-submanifolds of para-Sasakian manifolds**
Yuksel Perktas S., TRIPATHI M. M., KILIÇ E., KELEŞ S.
TURKISH JOURNAL OF MATHEMATICS, vol.38, no.5, pp.905-919, 2014 (SCI-Expanded)
- XVII. **SOME INEQUALITIES ON SCREEN HOMOTHETIC LIGHTLIKE HYPERSURFACES OF A LORENTZIAN MANIFOLD**
GULBAHAR M., KILIÇ E., KELEŞ S.
TAIWANESE JOURNAL OF MATHEMATICS, vol.17, no.6, pp.2083-2100, 2013 (SCI-Expanded)
- XVIII. **Einstein like (epsilon)-para Sasakian manifolds**
KELEŞ S., KILIÇ E., TRIPATHI M. M., Perktas S. Y.
KUWAIT JOURNAL OF SCIENCE, vol.40, no.2, pp.31-42, 2013 (SCI-Expanded)
- XIX. **BIHARMONIC HYPERSURFACES OF LP-SASAKIAN MANIFOLDS**
PERKTAS S. Y., KILIÇ E., KELEŞ S.
ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI-SERIE NOUA-MATEMATICA, vol.57, no.2, pp.387-408, 2011 (SCI-Expanded)
- XX. **HYPERSURFACES OF LORENTZIAN PARA-SASAKIAN MANIFOLDS**
PERKTAS S. Y., KILIÇ E., KELEŞ S.
MATHEMATICA SCANDINAVICA, vol.109, no.1, pp.5-21, 2011 (SCI-Expanded)
- XXI. **Biharmonic Curves in Lorentzian Para-Sasakian Manifolds**
KELEŞ S., PERKTAS S. Y., KILIÇ E.
BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, vol.33, no.2, pp.325-344, 2010 (SCI-Expanded)
- XXII. **Biharmonic maps between doubly warped product manifolds**
PERKTAS S. Y., KILIÇ E.
BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, vol.15, no.2, pp.159-170, 2010 (SCI-Expanded)
- XXIII. **Radical Anti-Invariant Lightlike Submanifolds of Semi-Riemannian Product Manifolds**
KILIÇ E., SAHIN B.
TURKISH JOURNAL OF MATHEMATICS, vol.32, no.4, pp.429-449, 2008 (SCI-Expanded)
- XXIV. **Semi-invariant lightlike submanifolds of a semi-Riemannian product manifold**
Atceken M., KILIÇ E.
KODAI MATHEMATICAL JOURNAL, vol.30, no.3, pp.361-378, 2007 (SCI-Expanded)
- XXV. **Lightlike ruled surfaces in $R^{-1}(4)$**
Kihc E., KARADAĞ H. B.
BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS, vol.11, no.2, pp.88-100, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **On Lightlike Submanifolds of Poly-Norden Semi-Riemannian Manifolds**
KILIÇ E., Acet T., PERKTAŞ S. Y.
Turkish Journal of Mathematics and Computer Science, vol.15, no.1, pp.1-11, 2023 (Peer-Reviewed Journal)
- II. **Some characterizations on indefinite space forms admitting almost contact structures**
ACET B. E., Gulbahar M., KILIÇ E.
ASIAN-EUROPEAN JOURNAL OF MATHEMATICS, vol.16, no.05, 2023 (ESCI)
- III. **Non-invariant submanifolds of locally decomposable golden Riemannian manifolds**
GÖK M., KILIÇ E.
ARABIAN JOURNAL OF MATHEMATICS, vol.10, no.1, pp.77-89, 2021 (ESCI)
- IV. **Almost bi-slant submanifolds of an almost contact metric manifold**
YÜKSEL PERKTAŞ S., Blaga A. M., KILIÇ E.
JOURNAL OF GEOMETRY, vol.112, no.1, 2021 (ESCI)
- V. **Schouten and Vranceanu Connections on Golden Manifolds**
Gok M., KELEŞ S., KILIÇ E.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.12, no.2, pp.169-181, 2019 (ESCI)
- VI. **Optimal Inequalities for Submanifolds of An Indefinite Space Form**
GÜNEŞ R., GÜLBAHAR M., KELEŞ S., KILIÇ E.
Applications and Applied Mathematics: An International Journal, no.5, pp.13-32, 2019 (ESCI)
- VII. **Some Notes Concerning Riemannian Submersions and Riemannian Homogenous Spaces**
Gulbahar M., KILIÇ E., KELEŞ S.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.12, no.1, pp.116-125, 2019 (ESCI)
- VIII. **INEQUALITIES INVOLVING k-CHEN INVARIANTS FOR SUBMANIFOLDS OF RIEMANNIAN PRODUCT MANIFOLDS**
Gulbahar M., Tripathi M. M., KILIÇ E.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.68, no.1, pp.466-483, 2019 (ESCI)
- IX. **Lightlike Hypersurfaces of an Indefinite Para Sasakian Manifold**
YÜKSEL PERKTAŞ S., KILIÇ E., Tripathi M. M.
Adiyaman University Journal of Science, vol.9, no.2, pp.352-373, 2019 (Peer-Reviewed Journal)
- X. **Some Inequalities for Ricci Solitons**
EKEN MERİÇ Ş., KILIÇ E.
Turk. J. Math. Comput. Sci, vol.10, pp.160-164, 2018 (Scopus)
- XI. **Some Inequalities for Riemannian Submersions**
EKEN MERİÇ Ş., GÜLBAHAR M., KILIÇ E.
Analele Stiintifice Ale Universitatii Al I Cuza Din Iasi-Serie Noua-Matematica, vol.63, no.3, pp.1-12, 2017 (Scopus)
- XII. **SOME OPTIMAL INEQUALITIES FOR SCREEN CONFORMAL HALF LIGHTLIKE SUBMANIFOLDS**
GÜLBAHAR M., KILIÇ E.
Acta Mathematica Academiae Paedagogicae Nyiregyhaziensis, vol.33, pp.315-329, 2017 (Scopus)
- XIII. **SHARP INEQUALITIES INVOLVING THE RICCI CURVATURE FOR RIEMANNIAN SUBMERSIONS**
Gulbahar M., Meric S. E., Kilic E.
KRAGUJEVAC JOURNAL OF MATHEMATICS, vol.41, no.2, pp.279-293, 2017 (ESCI)
- XIV. **Symmetric lightlike hypersurfaces of a para-Sasakian space form**
ACET B. E., PERKTAS S. Y., KILIÇ E.
An. S,tiint., Univ. Al. I. Cuza Ia,si Mat. (N.S.), vol.LXII, no.2, pp.915-926, 2016 (Peer-Reviewed Journal)
- XV. **THE CHARACTERIZATIONS OF SPACELIKE CURVES IN R^4_1**
AKGÜN M. A., SİVRİDAĞ A. İ., KILIÇ E.
Konuralp Journal of Mathematics, vol.4, no.2, pp.299-307, 2016 (Peer-Reviewed Journal)
- XVI. **A USEFUL ORTHONORMAL BASIS ON BI-SLANT SUBMANIFOLDS OF ALMOST HERMITIAN MANIFOLDS**
Gulbahar M., KILIÇ E., KELEŞ S.
TAMKANG JOURNAL OF MATHEMATICS, vol.47, no.2, pp.143-161, 2016 (ESCI)
- XVII. **ON SUBMANIFOLDS OF PARA-SASAKIAN MANIFOLDS**

- ACET B. E., PERKTAS S. Y., KILIÇ E.
JP Journal of Geometry and Topology, vol.19, no.1, pp.1-18, 2016 (Peer-Reviewed Journal)
- XVIII. Ideality of a Coisotropic Lightlike Submanifold**
KILIÇ E., GÜLBAHAR M.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.9, no.1, pp.89-99, 2016 (ESCI)
- XIX. Lightlike Submanifolds of a Semi-Riemannian Product Manifold with Quarter Symmetric Non-Metric Connection**
Bahadır O., KILIÇ E.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.9, no.1, pp.9-22, 2016 (ESCI)
- XX. On Co-screen Conformality of 1-lightlike Submanifolds in a Lorentzian Manifold**
KILIÇ E., KELEŞ S., GULBAHAR M.
Journal of Mathematics Research, vol.7, no.2, pp.76-89, 2015 (Peer-Reviewed Journal)
- XXI. Some basic inequalities for submanifolds of nearly quasi-constant curvature manifolds**
GULBAHAR M., KILIÇ E., KELEŞ S., Tripathi M. M.
Differential Geometry - Dynamical Systems, vol.16, pp.156-167, 2014 (Peer-Reviewed Journal)
- XXII. LIGHTLIKE HYPERSURFACES OF A PARA-SASAKIAN SPACE FORM**
PERKTAS S. Y., KILIÇ E., ACET B. E.
Gulf Journal of Mathematics, vol.2, no.2, pp.7-18, 2014 (Peer-Reviewed Journal)
- XXIII. LIGHTLIKE SUBMANIFOLDS OF INDEFINITE KAEHLER MANIFOLDS WITH QUARTER SYMMETRIC NON-METRIC CONNECTION**
BAHADIR O., KILIÇ E.
MATHEMATICAL SCIENCES AND APPLICATIONS E-NOTES, vol.2, no.2, pp.89-104, 2014 (Peer-Reviewed Journal)
- XXIV. Lightlike Submanifolds of a Para-Sasakian Manifold**
ACET B. E., PERKTAS S. Y., KILIÇ E.
Gen. Math. Notes, vol.22, no.2, pp.22-45, 2014 (Peer-Reviewed Journal)
- XXV. Kenmotsu Manifolds with Generalized Tanaka-Webster Connection**
ACET B. E., PERKTAS S. Y., KILIÇ E.
Adıyaman Üniversitesi Fen Bilimleri Dergisi, vol.3, no.2, pp.79-93, 2013 (Peer-Reviewed Journal)
- XXVI. Some curvature conditions on a para-Sasakian manifold with canonical paracontact connection**
Acet B. E., Kılıç E., Yüksel Perktas S.
International Journal of Mathematics and Mathematical Sciences, vol.2012, 2012 (Scopus)
- XXVII. Lightlike hypersurfaces of a semi-riemannian product manifold and quarter-symmetric nonmetric connections**
KILIÇ E., Bahadır O.
International Journal of Mathematics and Mathematical Sciences, vol.2012, 2012 (Scopus)
- XXVIII. Warped product submanifolds of Lorentzian paracosymplectic manifolds**
PERKTAS S. Y., KILIÇ E., KELEŞ S.
Arab J Math, vol.1, no.3, pp.377-393, 2012 (Peer-Reviewed Journal)
- XXIX. On Biharmonic Curves in 3-dimensional Heisenberg Group**
PERKTAS S. Y., KILIÇ E.
Adıyaman Üniversitesi Fen Bilimleri Dergisi, vol.2, pp.58-74, 2012 (Peer-Reviewed Journal)
- XXX. ON (ϵ) -para sasakian 3-manifolds**
Perktas S. Y., Kılıç E., TRIPATHI M. M., Keleş S.
International Journal of Pure and Applied Mathematics, vol.77, no.4, pp.485-499, 2012 (Scopus)
- XXXI. ON (Epsilon)-PARA SASAKIAN 3-MANIFOLDS**
PERKTAS S. Y., KILIÇ E., TRIPATHI M. M., KELEŞ S.
International Journal of Pure and Applied Mathematics, vol.77, no.4, pp.485-499, 2012 (Peer-Reviewed Journal)
- XXXII. SCREEN SEMI INVARIANT LIGHTLIKE SUBMANIFOLDS OF SEMI-RIEMANNIAN PRODUCT MANIFOLDS**
KILIÇ E., SAHİN B., KELEŞ S.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.4, no.2, pp.120-135, 2011 (ESCI)
- XXXIII. ON A SEMI-SYMMETRIC NON-METRIC CONNECTION IN AN LP-SASAKIAN MANIFOLD**

- PERKTAS S. Y., KILIÇ E., KELEŞ S.
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.3, no.2, pp.15-25, 2010 (ESCI)
- XXXIV. **CLASSIFICATION OF LIGHTLIKE RULED SURFACES IN LORENTZIAN 3-SPACE**
KARADAĞ H. B., KILIÇ E., KARADAĞ M.
Oriental J. Math, vol.2, no.1, pp.17-37, 2010 (Peer-Reviewed Journal)
- XXXV. **Indefinite almost paracontact metric manifolds**
Yüksel Perктаş S., Tripathi M. M., Kİ E., Keleş S.
International Journal of Mathematics and Mathematical Sciences, vol.2010, 2010 (Scopus)
- XXXVI. **On a semi-symmetric metric connection in a Lorentzian para-Sasakian manifold**
PERKTAS S. Y., KILIÇ E., TRIPATHI M. M.
Differential Geometry - Dynamical Systems,, vol.12, pp.299-310, 2010 (Peer-Reviewed Journal)
- XXXVII. **SPECIAL NULL CURVES ON THE RULED SURFACES IN THE MINKOWSKI 3-SPACES**
KILIÇ E., KARADAĞ H. B., KARADAĞ M.
INDIAN JOURNAL OF MATHEMATICS, vol.51, no.1, pp.1-14, 2009 (Scopus)
- XXXVIII. **Coisotropic Submanifolds of a Semi-Riemannian Manifold**
KILIÇ E., SAHİN B., KARADAĞ H. B., GÜNEŞ R.
Turkish J Math, vol.28, pp.335-352, 2004 (Peer-Reviewed Journal)
- XXXIX. **On Lightlike Hypersurfaces of a semi-Riemannian Space Form**
GÜNEŞ R., SAHİN B., KILIÇ E.
TURKISH JOURNAL OF MATHEMATICS, vol.27, pp.283-297, 2003 (Peer-Reviewed Journal)
- XL. **Lightlike Submanifolds of Semi-Riemannian Warped Product Manifold**
KILIÇ E., SAHİN B., ATÇEKEN M.
Algebras Groups and Geometries, vol.20, pp.403-418, 2003 (Peer-Reviewed Journal)
- XLI. **On Invariant Submanifolds of Riemannian Warped Product Manifold**
ATÇEKEN M., ŞAHİN B., KILIÇ E.
Turkish Journal of Math., vol.27, pp.407, 2003 (Peer-Reviewed Journal)
- XLII. **Null Helices in R^3_1**
SAHİN B., KILIÇ E., GÜNEŞ R.
Differential Geometry-Dynamical Systems, vol.3, no.2, pp.31-36, 2001 (Peer-Reviewed Journal)
- XLIII. **Geometry of the Pedal of a Surface**
KILIÇ E., KELEŞ S.
Erciyes Univ. J. of Inst. Science and Tech., vol.16, pp.77-83, 2000 (Peer-Reviewed Journal)
- XLIV. **Curves Associated with an M-Vector Field on a semi-Riemannian Hypersurface M of Lorentzian Manifold M**
KILIÇ E., SAHİN B., GÜNEŞ R.
TENSOR N.S., vol.62, pp.247-253, 2000 (Peer-Reviewed Journal)
- XLV. **The Conjugate of a Hypersurface**
KILIÇ E., KELEŞ S.
Commun. Fac. Sci. Univ. Ank. Series A_1, vol.47, pp.97-104, 1998 (Peer-Reviewed Journal)
- XLVI. **The Pedal of Hypersurface with of a Constant Support Function**
KILIÇ E., KELEŞ S.
Pure and App. Matematika, vol.XLV, pp.11-15, 1997 (Peer-Reviewed Journal)
- XLVII. **On Holditch's Theorem and Polar Inertia Momentum**
KILIÇ E., KELEŞ S.
Commun. Fac. Sci. Univ. Ank. Series A_1, vol.43, pp.41-47, 1994 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Biharmonic Legendre Frenet Curves on Generalized Indefinite Sasakian Space Forms**
BEJAN C. L., EKEN MERİÇ Ş., KILIÇ E.

17. International Geometry Symposium, 19 - 22 June 2019

- II. **Chen Invariants for Submanifolds of Riemannian Product Manifolds**
KILIÇ E., KELEŞ S., GÜNEŞ R., GÜLBAHAR M.
7th International Eurasian Conference on Mathematical Sciences and Applications, Kiev, Ukraine, 28 - 31 August 2018
- III. **Half Lightlike Submanifolds of a Golden Semi-Riemannian Manifold**
POYRAZ N., YAŞAR E., KILIÇ E.
16th International Geometry Symposium, Manisa, Turkey, 4 - 07 July 2018
- IV. **New Developments in Lightlike Submanifolds Theory**
KELEŞ S., KILIÇ E., GÜLBAHAR M.
6th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017
- V. **On Chen Invariants for Submanifolds of Riemannian product Manifolds**
KILIÇ E., GÜLBAHAR M., KELEŞ S.
6th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2017), Budapest, Hungary, 15 - 01 August 2017
- VI. **New Developments in Lightlike Submanifolds Theory**
KELEŞ S., KILIÇ E., GÜLBAHAR M.
6th International Conference on Mathematical Sciences and Applications (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017
- VII. **Some Characterizations for Screen Isotropic Leaves on Lightlike Hypersurfaces**
GÜLBAHAR M., KELEŞ S., KILIÇ E.
6th International Conference on Mathematical Sciences and Applications (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017
- VIII. **Two Special Linear Connections on a Differentiable Manifold Admits a Golden Structure**
GÖK M., KELEŞ S., KILIÇ E.
15th International Geometry Symposium, Amasya, Turkey, 3 - 06 July 2017
- IX. **Two Special Connections on a Differentiable Manifold Admits a Golden Structure**
GÖK M., KELEŞ S., KILIÇ E.
15th International Geometry Symposium, Amasya, Turkey, 3 - 06 July 2017
- X. **Some Inequalities for Submanifolds of Quasi Constant Curvature Manifolds and Nearly Constant Curvature Manifolds**
KILIÇ E., KELEŞ S., GÜLBAHAR M.
15th International Geometry Symposium, Amasya, Turkey, 3 - 06 July 2017
- XI. **On Scalar curvature on pseudo Riemannian submanifolds**
GÜNEŞ R., GÜLBAHAR M., KILIÇ E.
15th International Geometry Symposium, Amasya, Turkey, 3 - 06 July 2017
- XII. **A Useful Orthonormal Basis for Slant Submanifolds of Almost Product Riemannian Manifolds**
GÜLBAHAR M., KELEŞ S., KILIÇ E.
15th International Geometry Symposium, Amasya, Turkey, 3 - 06 July 2017
- XIII. **Totally Umbilical Semi-Invariant Submanifolds of a Locally Decomposable Riemannian Manifold**
GÖK M., KELEŞ S., KILIÇ E.
International Conference on Mathematics and Mathematics Education (ICMME-2017), Şanlıurfa, Turkey, 11 - 13 May 2017
- XIV. **Some Remarks on 3-Dimensional Trans-Sasakian Manifolds Admitting Ricci Soliton**
YOLDAŞ H. İ., EKEN MERİÇ Ş., KILIÇ E., YAŞAR E.
4th International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference (IFSCOM), Mersin, Turkey, 3 - 07 May 2017
- XV. **A note on Ricci Solitons in CR-Submanifolds with Concurrent Vector Fields**
EKEN MERİÇ Ş., KILIÇ E., YOLDAŞ H. İ., YAŞAR E.
4th International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference (IFSCOM-2017), Mersin,

Turkey, 3 - 07 May 2017

XVI. Generalized Paracontact Metric Manifolds

BEJAN C., Eken Meriç Ş., KILIÇ E.

International Workshop on Theory of Submanifolds, İstanbul, Turkey, 2 - 04 June 2016

XVII. Some Characterizations for Complex Lightlike Hypersurfaces

KILIÇ E., GÜLBAHAR M., KELEŞ S.

14th International Geometry Symposium, Denizli, Turkey, 25 - 28 May 2016

XVIII. Special Proper Pointwise Slant Surfaces of an Almost Constant Curvature Manifold

GÜLBAHAR M., KILIÇ E., SARAÇOĞLU ÇELİK S.

4th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, 31 August - 03 September 2015

XIX. On f Biharmonic Submanifolds in Space Forms

YÜKSEL PERKTAŞ S., KILIÇ E., KELEŞ S.

4th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, 31 August - 03 September 2015

XX. Screen Scalar Curvature in Screen Locally Conformal Coisotropic Lightlike Submanifolds of a Semi Euclidean Space

KILIÇ E., GÜLBAHAR M., KELEŞ S.

4th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, 31 August - 03 September 2015

Supported Projects

KILIÇ E., KELEŞ S., Project Supported by Higher Education Institutions, Riemannian Çarpım Manifoldlarının Altmanifoldları Üzerinde Chen İnvaryantları ve Slant Yüzeyler, 2018 - 2019

KILIÇ E., TÜBİTAK Project, Lightlike Submanifoldların Karakterizasyonları İçin Yeni Bir Metod, 2014 - 2016

Scientific Refereeing

Commun. Fac. Sci. Univ. Ank. Ser. A, Other Indexed Journal, October 2017

Mediterranean Journal of Mathematic, SCI Journal, May 2017

Turkish Journal of Mathematic, SCI Journal, September 2016

Commun. Fac. Sci. Univ. Ank. Ser. A, Other Indexed Journal, May 2016

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Congress and Symposium Activities

6th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, Attendee, Budapest, Hungary, 2017

15th International Geometry Symposium, Attendee, Amasya, Turkey, 2017

4th International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference, Attendee, Mersin, Turkey, 2017

International Conference on Mathematics and Mathematics Education, Attendee, Şanlıurfa, Turkey, 2017
International Workshop on Theory of Submanifolds, Attendee, İstanbul, Turkey, 2016
14th International Geometry Symposium, Attendee, Denizli, Turkey, 2016
4th INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, Attendee, Athina, Greece, 2015
13. Geometri Sempozyumu, Attendee, İstanbul, Turkey, 2015
XII. Geometri Sempozyumu, Attendee, Bilecik, Turkey, 2014
Riemannian Geometry and Applications to Engineering and Economics RIGA-2014, Attendee, Bucuresti, Romania, 2014
XI. Geometri Sempozyumu, Attendee, Ordu, Turkey, 2013
1st International Eurasian Conference on Mathematical Sciences and Applications, Attendee, Priştine, Kosova, 2012
X. GEOMETRİ SEMPOZYUMU, Attendee, Balıkesir, Turkey, 2012
Ankara Matematik Günleri, Attendee, Ankara, Turkey, 2010
VIII. Geometri Sempozyumu, Attendee, Antalya, Turkey, 2010
VII. Ulusal Geometri Sempozyumu, Attendee, Kırşehir, Turkey, 2009
VI. Ulusal Geometri Sempozyumu, Attendee, Bursa, Turkey, 2008
V. Ulusal Geometri Sempozyumu, Attendee, Turkey, 2007
XIX Ulusal Matematik Sempozyumu, Attendee, Kütahya, Turkey, 2006
I. Geometri Sempozyumu, Attendee, Elazığ, Turkey, 2003
XIV. Ulusal Matematik Sempozyumu, Attendee, Eskişehir, Turkey, 2001
I. Türk Dünyası Matematik Sempozyumu, Attendee, Elazığ, Turkey, 1999
XI. Ulusal Matematik Sempozyumu, Attendee, Isparta, Turkey, 1998
IX. Ulusal Matematik Sempozyumu, Attendee, İstanbul, Turkey, 1996
Prof. Dr. T. Okyay Kabakçioğlu'nun Vefatının 25. Yıl Dönümü Anısına Matematik Sempozyumu, Attendee, Sakarya, Turkey, 1996