

# Prof. SÜHEYLÄ EKMEKÇİ

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, Eskisehir Osmangazi University, Matematik Ve Bilgisayar Bilimleri Bölümü, Turkey 1995 - 2001

Postgraduate, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Turkey 1991 - 1995

Undergraduate, Anadolu University, Faculty Of Science, Department Of Mathematics, Turkey 1987 - 1991

## Research Areas

Geometry

## Academic Titles / Tasks

Professor, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ, 2015 - Continues

Associate Professor, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ, 2010 - 2015

Assistant Professor, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ, 2002 - 2010

Research Assistant, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ, 1993 - 2002

Research Assistant, Anadolu University, Institute Of Science, 1991 - 1993

## Academic and Administrative Experience

Head of Department, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ, 2022 - Continues

## Courses

LİNEER CEBİR I(B), Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020

DÖNÜŞÜMLER VE GEOMETRİLER I, Postgraduate, 2021 - 2022, 2020 - 2021

KOMBİNATÖRYEL GEOMETRİ II, Postgraduate, 2020 - 2021

Sonlu Geometriler I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020

Analitik Geometri I(A), Undergraduate, 2021 - 2022, 2020 - 2021

FINITE GEOMETRIES, Undergraduate, 2020 - 2021  
MATEMATİK II, Undergraduate, 2020 - 2021  
KOMBİNATÖRYEL GEOMETRİ I(A), Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020  
İLERİ PROJEKTİF GEOMETRİ II, Postgraduate, 2020 - 2021  
İLERİ PROJEKTİF GEOMETRİ I(A), Postgraduate, 2019 - 2020  
ANALİTİK GEOMETRİ II(B), Undergraduate, 2019 - 2020  
Matematik I-B, Undergraduate, 2020 - 2021  
LİNEER CEBİR II(B), Undergraduate, 2019 - 2020  
MATEMATİK I(B), Undergraduate, 2019 - 2020  
İZOMETRİLER I(A), Doctorate, 2019 - 2020  
SONLU PROJEKTİF UZAYLARDA SEÇME KONULAR I(A), Doctorate, 2019 - 2020  
MATEMATİK I(B), Undergraduate, 2019 - 2020

## Advising Theses

Ekmekçi S., Intuitionistic fuzzy projektif uzaylar üzerine, Doctorate, M.ŞUVA(Student), 2020  
Ekmekçi S., Maksimum metrik ile donatılmış düzlemde inversiyonlar, Postgraduate, Y.CIRIK(Student), 2020  
Ekmekçi S., Taksicab Geometride Apollon Kümeleri Üzerine, Postgraduate, D.YILDIRIMTAY(Student), 2020  
Ekmekçi S., Sezgisel Fuzzy Kümeler Üzerine, Postgraduate, Y.EZGİ(Student), 2020  
Ekmekçi S., Maksimum Düzlemde İzoperimetri Üzerine, Postgraduate, Y.AYHAN(Student), 2020  
Ekmekçi S., Galois cismi üzerinde projektif 3-uzay ve projektif düzlemlerde ovaler üzerine, Postgraduate, M.ÖZTÜRK(Student), 2016  
AKÇA Z., EKMEKÇİ S., Fibered projektif düzlemlerde nümerik hesaplamalar üzerine, Doctorate, M.MELİK(Student), 2016  
Ekmekçi S., 2. ve 3. mertebeden fuzzy projektif düzlemlerin fuzzy doğru spreadleri, Postgraduate, F.KAZANÇ(Student), 2016  
Ekmekçi S., Bir üçgenin taksi iç teğet çemberi ve taksi çevrel çemberi üzerine, Postgraduate, E.YURTOĞLU(Student), 2014  
Ekmekçi S., Fuzzy 3-boyutlu projektif uzayın doğruları ve düzlemleri üzerine, Postgraduate, E.KOYUNCU(Student), 2014  
Ekmekçi S., Projektif geometri ve fiber projektif geometride C# uygulamaları üzerine, Postgraduate, H.KESKİN(Student), 2013  
Ekmekçi S., Öklidyen düzlemdeki bazı geometrik problemlerin genelleştirilmiş taksi metrikli (Manhattan Metrikli) geometriye uygulanması, Postgraduate, A.ALTINTAŞ(Student), 2009

## Advising Graduates (Non-Thesis)

Ekmekçi S., Bazı Öklidyen Olmayan Geometrilerde İzometrilerin İncelenmesi, Masters (Non-Thesis), E.Koç(Student), 2007

## Jury Memberships

Doctoral Examination, Doctoral Examination, Kütahya Dumlupınar Üniversitesi, May, 2022  
Post Graduate, Post Graduate, Eskişehir Osmangazi Üniversitesi, February, 2022  
Post Graduate, Post Graduate, Eskişehir Osmangazi Üniversitesi, February, 2022  
Doctoral Examination, Doctoral Examination, Bursa Uludağ Üniversitesi, January, 2022  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Eskişehir Osmangazi Üniversitesi, January, 2022  
Appointment to Academic Staff-Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, July, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Eskişehir Osmangazi Üniversitesi, June, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Eskişehir Osmangazi

Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Eskişehir Teknik Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Eskişehir Osmangazi Üniversitesi, May, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Eskişehir Osmangazi Üniversitesi, January, 2021

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **On the Menelaus and Ceva 6-Figures in the Fibered Projective Planes**  
BAYAR A., EKMEKÇİ S.  
ABSTRACT AND APPLIED ANALYSIS, 2014 (SCI-Expanded)
- II. **Generalized Veronesean embeddings of projective spaces Part II The lax case**  
Akça Z., Bayar A., Ekmekçi S., Kaya R., Thas J. A., Van Maldeghem H.  
Ars Combinatoria, vol.3, no.0, pp.65-80, 2012 (SCI-Expanded)
- III. **On the classification of fuzzy projective planes of fuzzy 3-dimensional projective space**  
Ekmekci S., Akca Z., Bayar A.  
CHAOS SOLITONS & FRACTALS, vol.40, no.5, pp.2146-2151, 2009 (SCI-Expanded)
- IV. **ON THE GROUP OF ISOMETRIES OF THE PLANE WITH GENERALIZED ABSOLUTE VALUE METRIC**  
Kaya R., GELİŞGEN Ö., Ekmekci S., Bayar A.  
ROCKY MOUNTAIN JOURNAL OF MATHEMATICS, vol.39, no.2, pp.591-603, 2009 (SCI-Expanded)
- V. **A note on fibered projective plane geometry**  
Bayar A., Ekmekci S., Akca Z.  
INFORMATION SCIENCES, vol.178, no.4, pp.1257-1262, 2008 (SCI-Expanded)
- VI. **On the Plan Geometry with Generalized Absolute Value Metric**  
Bayar A., Ekmekci S., Akca Z.  
MATHEMATICAL PROBLEMS IN ENGINEERING, vol.2008, 2008 (SCI-Expanded)
- VII. **Fuzzy projective spreads of fuzzy projective spaces**  
Akca Z., Bayar A., Ekmekci S., Van Maldeghem H.  
FUZZY SETS AND SYSTEMS, vol.157, no.24, pp.3237-3247, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **On Embedding the Projective Plane  $PG(2,4)$  to the Projective Space  $P(4,4)$**   
BAYAR A., AKÇA Z., EKMEKÇİ S.  
New Trends in Mathematical Sciences, vol.10, no.4, pp.142-150, 2022 (Peer-Reviewed Journal)
- II. **On The Maximum Spherical Inversions(Maksimum Küresel İnversonlar Üzerine)**  
Cırık Y., EKMEKÇİ S.  
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.15, no.1, pp.360-371, 2022 (Peer-Reviewed Journal)
- III. **On The Projective Planes In Projective Space  $PG(4,4)$**   
EKMEKÇİ S., BAYAR A., AKÇA Z.  
Erciyes Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.38, no.3, pp.519-524, 2022 (Peer-Reviewed Journal)
- IV. **ON THE INTUITIONISTIC FUZZY PROJECTIVE MENELAUS AND CEVA'S CONDITIONS**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.69, no.1, pp.891-899, 2020 (ESCI)
- V. **SOME PROPERTIES OF PARABOLAS TANGENT TOTWO SIDES OF A TRIANGLE**  
BAYAR A., AKÇA Z., ALTINTAŞ A., EKMEKÇİ S.  
Journal of Mathematical Sciences: Advances and Applications, vol.48, pp.47-53, 2017 (Peer-Reviewed Journal)
- VI. **Designing a Software Application for Fibered Fano Planes**

EKMEKÇİ S., AKÇA Z., KESKİN H., BAYAR A.

International Journal of Mathematics and Statistics Invention (IJMSI), vol.5, no.1, pp.32-35, 2017 (Peer-Reviewed Journal)

- VII. **On the complete arcs containing the quadrangles constructing the Fano planes of the left near field plane of order 9**  
BAYAR A., AKÇA Z., ALTINTAŞ E., EKMEKÇİ S.  
New Trends in Mathematical Sciences, vol.4, no.4, pp.266-275, 2016 (Peer-Reviewed Journal)
- VIII. **SOME COPLANAR POINTS IN TETRAHEDRON**  
EKMEKÇİ S., AKÇA Z., Altıntaş A., BAYAR A.  
Journal of Pure and Applied Mathematics: Advances and Applications, vol.16, no.2, pp.109-114, 2016 (Peer-Reviewed Journal)
- IX. **ON FANO CONFIGURATIONS OF THE LEFT HALL PLANE OF ORDER 9**  
AKÇA Z., EKMEKÇİ S., BAYAR A.  
Konuralp Journal of Mathematics, vol.4, no.2, pp.124-131, 2016 (Peer-Reviewed Journal)
- X. **On the Complete k 2 Arcs of the Hall Plane of Order 9**  
EKMEKÇİ S., BAYAR A., ALTINTAŞ E., AKÇA Z.  
International Journal of Advanced Research in Computer Science and Software Engineering, vol.6, no.10, pp.282-288, 2016 (Peer-Reviewed Journal)
- XI. **On some classical theorems in intuitionistic fuzzy projective plane**  
BAYAR A., EKMEKÇİ S.  
Konuralp Journal of Mathematics, vol.3, no.1, pp.12-15, 2015 (Peer-Reviewed Journal)
- XII. **ON COMPLEX NUMBERS AND TAXICAB PLANE**  
BAYAR A., EKMEKÇİ S., ÖZTÜRK İ.  
Mathematical Sciences And Applications E-Notes, vol.3, no.1, pp.58-64, 2015 (Peer-Reviewed Journal)
- XIII. **A NOTE ON FIBERED QUADRANGLES**  
EKMEKÇİ S., BAYAR A.  
Konuralp Journal of Mathematics, vol.3, no.2, pp.185-189, 2015 (Peer-Reviewed Journal)
- XIV. **ON SOME CLASSICAL THEOREMS IN INTUITIONISTIC FUZZY PROJECTIVE PLANE**  
BAYAR A., EKMEKÇİ S.  
Konuralp Journal of Mathematics, vol.3, no.1, pp.12-15, 2015 (Peer-Reviewed Journal)
- XV. **On the Group of Isometries of the Generalized Taxicab Plane**  
EKMEKÇİ S., BAYAR A., Abdilkadir A.  
International Journal of Contemporary Mathematical Sciences, vol.10, no.4, pp.159-166, 2015 (Peer-Reviewed Journal)
- XVI. **On circular inversions in taxicab plane**  
BAYAR A., EKMEKÇİ S.  
Journal of Advanced Research in Pure Mathematics, vol.6, no.4, pp.33-39, 2014 (Peer-Reviewed Journal)
- XVII. **On the ellipsoidal projective plane model**  
EKMEKÇİ S., BAYAR A.  
Journal of Advanced Research in Pure Mathematics, vol.5, no.4, pp.1-8, 2013 (Peer-Reviewed Journal)
- XVIII. **Fuzzy Ellipsoidal Projective Plane Model**  
AKÇA Z., EKMEKÇİ S., BAYAR A.  
International Journal of Physical Sciences, vol.6, no.7, pp.1808-1813, 2011 (Peer-Reviewed Journal)
- XIX. **ON TRIGONOMETRIC FUNCTIONS AND COSINE AND SINE RULES IN TAXICAB PLANE**  
BAYAR A., EKMEKÇİ S., Ozcan M.  
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.2, no.1, pp.17-24, 2009 (ESCI)
- XX. **The Norm in CC Plane Geometry**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
The Pi Mu Epsilon Journal, vol.6, pp.321-324, 2007 (Peer-Reviewed Journal)
- XXI. **On the Chinese Checker Sine and Cosine Functions**  
BAYAR A., EKMEKÇİ S.

- International Journal of Mathematics and Analysis, vol.1, no.3, pp.249-259, 2006 (Peer-Reviewed Journal)
- XXII. **On the Classification of Fuzzy Projective Lines of Fuzzy 3 Dimensional Projective Space**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
Communications Mathematics and Statistics, vol.55, no.2, pp.17-23, 2006 (Peer-Reviewed Journal)
- XXIII. **Group of Isometries of CC plane**  
Kaya R., GELİŞGEN Ö., EKMEKÇİ S., BAYAR A.  
Missouri Journal of Mathematical Sciences, vol.18, no.3, pp.221-233, 2006 (Scopus)
- XXIV. **The Taxicab Lengths under Rotations**  
ÖZCAN M., EKMEKÇİ S., BAYAR A.  
The Pi Mu Epsilon Journal, vol.11, no.7, pp.381-384, 2002 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **On the Affine Planes Embedded in  $NFG(2,9)$**   
ALTINTAŞ E., BAYAR A., AKÇA Z., EKMEKÇİ S.  
16th International Geometry Symposium, 4 - 07 July 2018
- II. **On Some Arcs in the Smallest Cartesian Group Plane**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
16th International Geometry Symposium, 4 - 07 July 2018
- III. **On Coordinatization and Fibered Projective Plane**  
AKÇA Z., EKMEKÇİ S., BAYAR A.  
16th International Geometry Symposium, 4 - 07 July 2018
- IV. **Some Properties of Parabolas Whose Vertices are on Sides of Orthic Triangle and Foci are Orthocenter**  
BAYAR A., ALTINTAŞ A., EKMEKÇİ S., AKÇA Z.  
16th International Geometry Symposium, 4 - 07 July 2018
- V. **On Some Properties of the  $(6,2)$ -arc in  $NFG(2,9)$**   
ALTINTAŞ E., BAYAR A., AKÇA Z., EKMEKÇİ S.  
16th International Geometry Symposium, 4 - 07 July 2018
- VI. **On Some Classical Theorems in Fibered Projective Plane**  
BAYAR A., EKMEKÇİ S., AKÇA Z.  
16th International Geometry Symposium, 4 - 07 July 2018
- VII. **On Intuitionistic Fuzzy Menelaus and Ceva Theorems..**  
BAYAR A., AKÇA Z., EKMEKÇİ S.  
16th International Geometry Symposium, 4 - 07 July 2018
- VIII. **Fiber Diagonal triangle and Fiber Quadrangular Set**  
EKMEKÇİ S., AKÇA Z., BAYAR A.  
16th International Geometry Symposium, 4 - 07 July 2018
- IX. **On Fuzzy Line Spreads**  
EKMEKÇİ S., BAYAR A., KAZANÇ F., AKÇA Z.  
16th International Geometry Symposium, 4 - 07 July 2018
- X. **On Coplanarity and Barycentric Coordinates in a Tetrahedron**  
AKÇA Z., BAYAR A., ALTINTAŞ A., EKMEKÇİ S.  
International Congress on Science and Education, 23 - 25 March 2018
- XI. **On Euler Line and Parabolas Tangent to two Sides of a Triangle**  
BAYAR A., AKÇA Z., ALTINTAŞ A., EKMEKÇİ S.  
International Congress on Science and Education, 23 - 25 March 2018
- XII. **A Note on Projective Plane in  $PG(4,4)$**   
EKMEKÇİ S., BAYAR A., AKÇA Z.  
15th International Geometry Symposium, 3 - 06 July 2017, pp.283

- XIII. **On Fuzzy Version of Grassmannians in Fuzzy n-Dimensional Projective Space**  
AKÇA Z., EKMEKÇİ S., BAYAR A.  
15th International Geometry Symposium, 3 - 06 July 2017, pp.284
- XIV. **On Subplanes of Hall Plane**  
BAYAR A., AKÇA Z., ALTINTAŞ E., EKMEKÇİ S.  
15th International Geometry Symposium, 3 - 06 July 2017, pp.285
- XV. **An Application for Fibered Fano Planes**  
EKMEKÇİ S., AKÇA Z., BAYAR A.  
INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING, 10 - 12 May 2017, pp.77
- XVI. **On the Partition of Fuzzy Projective 3-space**  
BAYAR A., EKMEKÇİ S., AKÇA Z.  
INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING, 10 - 12 May 2017, pp.236
- XVII. **On the Intuitionistic Fuzzy Projective Geometry**  
BAYAR A., AKÇA Z., EKMEKÇİ S.  
INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING, 10 - 12 May 2017, pp.234
- XVIII. **On The Semi Ellipsoid Surface and Real Projective Plane**  
EKMEKÇİ S., BAYAR A., AKÇA Z.  
INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING, 10 - 12 May 2017, pp.238
- XIX. **A Numerical Computation of  $(k,3)$ -arcs in the Left Semifield Plane of order 9**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
International Conference On Mathematics and Engineering, 10 - 12 May 2017, pp.60
- XX. **On Fuzzy Subspaces of Fuzzy n-Dimensional Projective Space**  
AKÇA Z., EKMEKÇİ S., BAYAR A.  
International Conference on Mathematics and Engineering, 10 - 12 May 2017, pp.206
- XXI. **On Baer subplanes of the left Hall plane of order 9**  
ALTINTAŞ E., EKMEKÇİ S., AKÇA Z., BAYAR A.  
International Conference of applied sciences Engineering and Mathematics, 5 - 07 May 2017, pp.34
- XXII. **On an algorithm for constructing  $(k,2)$ -arcs in Hall plane**  
ALTINTAŞ E., EKMEKÇİ S., AKÇA Z., BAYAR A.  
International Conference of applied sciences Engineering and Mathematics, 5 - 07 May 2017, pp.36
- XXIII. **On the Group of Isometries of the Generalized Taxicab Plane**  
EKMEKÇİ S.  
14th International Geometry Symposium Pamukkale-Denizli / TURKEY 25-28 May 2016, 25 - 28 May 2016, pp.219
- XXIV. **On The Fibered Projective Planes**  
EKMEKÇİ S., AKÇA Z., BAYAR A.  
14th International Geometry Symposium, 25 - 28 May 2016, pp.171
- XXV. **On The Complete Arcs in The Left Near Field Projective Plane Of Order 9**  
ALTINTAŞ E., BAYAR A., AKÇA Z., EKMEKÇİ S.  
14th International Geometry Symposium, 25 - 28 May 2016, pp.163
- XXVI. **On Some Classical Theorems in Intuitionistic Fuzzy Projective Plane**  
BAYAR A., EKMEKÇİ S., AKÇA Z.  
14th International Geometry Symposium, 25 - 28 May 2016, pp.172
- XXVII. **On Numerical Computation of Fibered Projective Planes**  
UZUN M. M., AKÇA Z., EKMEKÇİ S., BAYAR A.  
14th International Geometry Symposium, 25 - 28 May 2016, pp.167
- XXVIII. **A Computer Search for some Subplanes of Projective Plane Coordinatized a Left Nearfield**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
14th International Geometry Symposium, 25 - 28 May 2016, pp.173
- XXIX. **9 Mertebeden Sol Yaklaşık Cisim Üzerindeki Bazı Arklar Üzerine**  
BAYAR A., AKÇA Z., EKMEKÇİ S., Altıntaş E.  
13. Geometri Sempozyumu, Turkey, 27 - 30 July 2015

- XXX. **GF 2 Galois Cismi Üzerindeki Projektif Düzlemin Fiberleştirilmesi Üzerine**  
EKMEKÇİ S., BAYAR A., AKÇA Z.  
13. Geometri Sempozyumu, Turkey, 27 - 30 July 2015
- XXXI. **FİBER PROJEKTİF DÜZLEMLERDE MENELAUS VECEVA 6 FİGÜRLER ÜZERİNE**  
BAYAR A., EKMEKÇİ S., AKÇA Z.  
14. MATEMATİK SEMPOZYUMU, Turkey, 14 - 16 May 2015
- XXXII. **FİBER PROJEKTİF DÜZLEMLERDE DÖRTGENLER**  
EKMEKÇİ S., BAYAR A., AKÇA Z.  
14. MATEMATİK SEMPOZYUMU, Turkey, 14 - 16 May 2015
- XXXIII. **9 MERTEBEDEN HALL DÜZLEMİNİN 2 MERTEBEDENALTDÜZLEMLERİ ÜZERİNE**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
14. MATEMATİK SEMPOZYUMU, Turkey, 14 - 16 May 2015
- XXXIV. **Generalized Lax Veronesean Embeddings of Projective Spaces**  
AKÇA Z., BAYAR A., EKMEKÇİ S., RÜSTEM K., Thas J. A., Van Maldeghem H.  
IX. Ulusal Geometri Sempozyumu, Turkey, 7 - 10 June 2011
- XXXV. **The Embedding of Projective PG 2 4 in Projective Space PG 4 4 by a Projection of The Veronesean Map**  
EKMEKÇİ S., BAYAR A., AKÇA Z., Kaya R.  
IX. Ulusal Geometri Sempozyumu, Turkey, 7 - 10 June 2011
- XXXVI. **Embedding To Projective Space PG 4 4 of Projective Plane PG 2 4**  
BAYAR A., EKMEKÇİ S., AKÇA Z., RÜSTEM K.  
IX. Ulusal Geometri Sempozyumu, Turkey, 7 - 10 June 2011
- XXXVII. **PG 2 3 Projective Düzleminin PG 5 q Projektif Uzayına Gömülmesi Üzerine**  
EKMEKÇİ S., BAYAR A., AKÇA Z., RÜSTEM K., Van Maldeghem H.  
VII. Ulusal Geometri Sempozyumu, Turkey, 7 - 10 July 2009
- XXXVIII. **PG 2 3 Projective Düzleminin PG 4 q Projektif Uzaylarına Gömülmesi**  
AKÇA Z., BAYAR A., EKMEKÇİ S., HENDRİK VAN M., RÜSTEM K.  
VII. Ulusal Geometri Sempozyumu, Turkey, 7 - 10 July 2009
- XXXIX. **On the Triangular Norm in Fibered Projective Planes**  
BAYAR A., EKMEKÇİ S., AKÇA Z.  
VI. Ulusal Geometri Sempozyumu, Turkey, 1 - 04 July 2008
- XL. **On the Plane Geometry with Generalized Absolute Value Metric**  
EKMEKÇİ S., BAYAR A., AKÇA Z.  
VI. Ulusal Geometri Sempozyumu, Turkey, 1 - 04 July 2008
- XLI. **Fuzzy Projektif Uzayda Fuzzy Projektif Spreadler**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
V. Ulusal Geometri Sempozyumu, 4-7 Temmuz 2007, Sakarya Üniversitesi, Sakarya., Turkey, 4 - 07 July 2007
- XLII. **Fuzzy Projektif Düzlemde Fano Aksiyomu ve Harmonik Eşlenikler Üzerine**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
V. Ulusal Geometri Sempozyumu, 4-7 Temmuz 2007, Sakarya Üniversitesi, Sakarya., Turkey, 4 - 07 July 2007
- XLIII. **Fuzzy 3 Boyutlu Projektif Uzayın Fuzzy Projektif Düzlemlerinin Sınıflandırılması Üzerine**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
V. Ulusal Geometri Sempozyumu, Turkey, 4 - 07 July 2007
- XLIV. **Fuzzy Elipsoidal Projektif Düzlem Modeli**  
AKÇA Z., BAYAR A., EKMEKÇİ S.  
XIX. Ulusal Matematik Sempozyumu, Turkey, 22 - 25 August 2006
- XLV. **On The Chinese Checker Sine and Cosine Functions**  
BAYAR A., EKMEKÇİ S.  
IV. International Geometry Symposium, Zonguldak Karaelmas University, 17-21 July, 2006, Zonguldak, Turkey., 17 - 21 July 2006
- XLVI. **On Partitions of Fuzzy Points of Fuzzy 3 Dimensional Projective Space**

AKÇA Z., BAYAR A., EKMEKÇİ S.

IV. International Geometry Symposium, 17 - 21 July 2006

**XLVII. Taksi Düzleminde Kosinüs ve Sinüs Teoremleri Üzerine**

BAYAR A., EKMEKÇİ S., ÖZCAN M.

III.Geometri Sempozyumu, 4-6 Temmuz 2005, Osmangazi Üniversitesi, Eskişehir., Turkey, 4 - 06 July 2005

**XLVIII. Taksi Trigonometrik Fonksiyonlar**

BAYAR A., EKMEKÇİ S.

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## Supported Projects

EKMEKÇİ S., Project Supported by Higher Education Institutions, 2. ve 3. Mertebeden Fuzzy Projektif Düzlemlerin Fuzzy Doğru Spreadleri, 2013 - 2014

## Metrics

Publication: 83

Citation (WoS): 19

Citation (Scopus): 13

H-Index (WoS): 3

H-Index (Scopus): 2

## Non Academic Experience

Eskişehir Osmangazi Üniversitesi

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