

Assoc. Prof. VİLDAN ÇETKİN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: F-5600-2018

Yoksis Researcher ID: 31559

Education Information

Doctorate, Kocaeli University, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, Turkey 2009 - 2014

Postgraduate, Kocaeli University, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, Turkey 2007 - 2009

Undergraduate, Kocaeli University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 2002 - 2007

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Bulanık esnek topolojik yapılar, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, 2014

Postgraduate, Latis değerli bulanık topolojik uzaylar, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, 2009

Research Areas

Mathematics, General Topology, Natural Sciences

Academic Titles / Tasks

Associate Professor, Kocaeli University, Fen Edebiyat Fakültesi, Matematik, 2018 - Continues

Assistant Professor, Kocaeli University, Fen Edebiyat Fakültesi, Matematik, 2018 - 2022

Assistant Professor, Kocaeli University, Fen Edebiyat Fakültesi, Matematik, 2014 - 2018

Research Assistant, Kocaeli University, Fen Edebiyat Fakültesi, Matematik, 2009 - 2014

Academic and Administrative Experience

Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2013 - 2018

Courses

Matematik II, Undergraduate, 2022 - 2023
Diferansiyel Denklemler, Undergraduate, 2023 - 2024
Seminer II, Undergraduate, 2022 - 2023
Topoloji II, Undergraduate, 2022 - 2023
Matematik I, Undergraduate, 2023 - 2024
Diferansiyel Denklemler, Undergraduate, 2023 - 2024
Seminer I, Undergraduate, 2023 - 2024
Topoloji I, Undergraduate, 2022 - 2023
İleri Topoloji II, Postgraduate, 2021 - 2022
Matematik II, Undergraduate, 2020 - 2021
Topolojiden Seçme Konular, Undergraduate, 2020 - 2021
Lineer Cebir, Undergraduate, 2019 - 2020
Soyut Matematik II, Undergraduate, 2018 - 2019
Metric Spaces, Undergraduate, 2019 - 2020
Advanced Topology I, Postgraduate, 2018 - 2019
Topology II, Undergraduate, 2018 - 2019
Topoloji I, Undergraduate, 2018 - 2019
Soyut Matematik I, Undergraduate, 2018 - 2019
Matematik I, Undergraduate, 2017 - 2018, 2016 - 2017
Seminer I, Undergraduate, 2017 - 2018, 2016 - 2017
Seminer II, Undergraduate, 2016 - 2017
Matematik II, Undergraduate, 2016 - 2017
Diferansiyel Denklemler, Undergraduate, 2016 - 2017

Advising Theses

Çetkin V., Esnek parametrik metrik uzaylar ve sabit nokta teoremleri, Postgraduate, Y.TUNÇAY(Student), 2023

Jury Memberships

Doctorate, Tez Savunma Jürisi, Kocaeli Üniversitesi, February, 2019
Post Graduate, Tez Savunma Jürisi, Kocaeli Üniversitesi, November, 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Bornological Spaces in the Context of Fuzzy Soft Sets**
ÇETKİN V.
FILOMAT, vol.36, no.4, pp.1341-1350, 2022 (SCI-Expanded)
- II. **Selection principles in the context of soft sets: Menger spaces**
Kocinac L. D. R., Al-shami T. M., ÇETKİN V.
SOFT COMPUTING, vol.25, no.20, pp.12693-12702, 2021 (SCI-Expanded)
- III. **Gradation of Continuity for Fuzzy Soft Mappings**
ÇETKİN V.
JOURNAL OF MATHEMATICS, vol.2021, 2021 (SCI-Expanded)
- IV. **On 2S-metric spaces**
ÇETKİN V., GÜNER E., AYGÜN H.
SOFT COMPUTING, vol.24, no.17, pp.12731-12742, 2020 (SCI-Expanded)
- V. **On Measures of Parameterized Fuzzy Compactness**

- ÇETKİN V.
FILOMAT, vol.34, no.9, pp.2927-2938, 2020 (SCI-Expanded)
- VI. **Parameterized degree of semi-precompactness in the fuzzy soft universe**
ÇETKİN V.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.36, no.4, pp.3661-3670, 2019 (SCI-Expanded)
- VII. **A topological view on L-fuzzy soft sets: Connectedness degree**
ÇETKİN V., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.34, no.3, pp.1975-1983, 2018 (SCI-Expanded)
- VIII. **On neutrosophic submodules of a module**
Çetkin V., Varol B. P., Aygun H.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.46, no.5, pp.791-799, 2017 (SCI-Expanded)
- IX. **A topological view on application of L-fuzzy soft sets: Compactness**
ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.32, no.1, pp.781-790, 2017 (SCI-Expanded)
- X. **On L-soft merotopies**
ÇETKİN V., AYGÜN H.
SOFT COMPUTING, vol.20, no.12, pp.4779-4790, 2016 (SCI-Expanded)
- XI. **On Soft Fuzzy Closure and Interior Operators**
ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
UTILITAS MATHEMATICA, vol.99, pp.341-367, 2016 (SCI-Expanded)
- XII. **On Convergence of Soft Nets**
ÇETKİN V., AYGÜN H.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.26, pp.175-187, 2016 (SCI-Expanded)
- XIII. **A new approach in handling soft decision making problems**
ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS, vol.9, no.1, pp.231-239, 2016 (SCI-Expanded)
- XIV. **CATS of soft topological spaces**
ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.30, no.4, pp.1903-1913, 2016 (SCI-Expanded)
- XV. **An approach to neutrosophic subgroup and its fundamental properties**
ÇETKİN V., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.29, no.5, pp.1941-1947, 2015 (SCI-Expanded)
- XVI. **An introduction to fuzzy soft topological spaces**
AYGÜNOĞLU A., ÇETKİN V., AYGÜN H.
Hacettepe Journal Of Mathematics And Statistics, vol.43, pp.197-208, 2014 (SCI-Expanded)
- XVII. **An Approach to the Concept of Soft Fuzzy Proximity**
ÇETKİN V., Sostak A. P., AYGÜN H.
ABSTRACT AND APPLIED ANALYSIS, 2014 (SCI-Expanded)
- XVIII. **On fuzzy soft topogenous structure**
ÇETKİN V., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.27, no.1, pp.247-255, 2014 (SCI-Expanded)
- XIX. **On embedding problem of fuzzy number valued continuous functions**
AYGÜNOĞLU A., ÇETKİN V., AYGÜN H.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.25, no.1, pp.243-246, 2013 (SCI-Expanded)
- XX. **On double fuzzy preuniformity**
ÇETKİN V., AYGÜN H.
JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS, vol.6, no.4, pp.263-278, 2013 (SCI-Expanded)
- XXI. **ON (L, M)-FUZZY CLOSURE SPACES**
AYGÜN H., ÇETKİN V., ABBAS S. E.
IRANIAN JOURNAL OF FUZZY SYSTEMS, vol.9, no.5, pp.41-62, 2012 (SCI-Expanded)
- XXII. **Interval valued intuitionistic fuzzy subgroups based on interval valued double t norm**

AYGÜNOĞLU A., PAZAR VAROL B., ÇETKİN V., AYGÜN H.
Neural Computing & Applications, vol.21, pp.207-214, 2012 (SCI-Expanded)

XXIII. **On (L, M)-Double Fuzzy Ideals**

ÇETKİN V., AYGÜN H.

INTERNATIONAL JOURNAL OF FUZZY SYSTEMS, vol.14, no.1, pp.166-174, 2012 (SCI-Expanded)

XXIV. **Lattice valued double fuzzy preproximity spaces**

ÇETKİN V., AYGÜN H.

COMPUTERS & MATHEMATICS WITH APPLICATIONS, vol.60, no.3, pp.849-864, 2010 (SCI-Expanded)

Articles Published in Other Journals

I. **Soft Bornology**

Çetkin V.

Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, vol.14, no.1, pp.134-142, 2024 (ESCI)

II. **Some New Inequalities for LR-(p,h)-Convex Interval-Valued Functions by Means of Pseudo Order Relation**

Khan M., Noor M., Noor K., ÇETKİN V.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES, vol.41, no.3, 2023 (ESCI)

III. **Gradation of continuity for mappings between L-soft topological spaces**

Çetkin V.

Gümüşhane Üniversitesi Fen Bilimleri Dergisi, vol.12, no.3, pp.781-792, 2022 (Peer-Reviewed Journal)

IV. **Partial soft metric spaces : Convergence**

ÇETKİN V.

JOURNAL OF INTERDISCIPLINARY MATHEMATICS, vol.25, no.4, pp.881-892, 2022 (ESCI)

V. **Fixed Soft Points on Parametric Soft Metric Spaces**

Tunçay Y., ÇETKİN V.

Journal of New Theory, vol.38, no.1, pp.42-51, 2022 (Peer-Reviewed Journal)

VI. **An algebraic perspective on neutrosophic sets: fields and linear spaces**

Çetkin V., Pazar Varol B., Aygün H.

Journal of Linear and Topological Algebra, vol.10, no.3, pp.187-198, 2021 (Peer-Reviewed Journal)

VII. **A topological view on L-fuzzy soft sets: Degree of countably compactness and the Lindelöf property**

Çetkin V.

New Trends in Mathematical Sciences, vol.9, no.1, pp.19-28, 2021 (Peer-Reviewed Journal)

VIII. **Intuitionistic Fuzzy Strong B-metric Spaces**

ÇETKİN V.

Analele Universității din Oradea - Fascicola Matematică, vol.27, no.1, pp.55-62, 2020 (Peer-Reviewed Journal)

IX. **Parametric 2-metric spaces and some fixed point results**

ÇETKİN V.

New Trends in Mathematical Sciences, vol.7, no.4, pp.503-511, 2019 (Peer-Reviewed Journal)

X. **A New View on Neutrosophic Matrix**

Pazar Varol B., Çetkin V., Aygün H.

Journal of Hyperstructures, 2019 (Peer-Reviewed Journal)

XI. **NEAR RINGS IN THE VIEW OF DOUBLE-FRAMED SOFT FUZZY SETS**

Khan M. B., ÇETKİN V., Mahmood T., Jan N., Ullah K., AYGÜN H.

Sigma Journal of Engineering and Natural Sciences, 2019 (ESCI)

XII. **An Approach to Neutrosophic Subrings**

ÇETKİN V., AYGÜN H.

Sakarya University Journal of Science, 2019 (Peer-Reviewed Journal)

XIII. **FIXED POINT RESULTS FOR (A)over-tilde-CONTRACTIONS IN SOFT METRIC SPACES**

GÜNER E., ÇETKİN V., AYGÜN H.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI,
vol.36, no.2, pp.315-323, 2018 (ESCI)

XIV. An approach to neutrosophic ideals

ÇETKİN V., AYGÜN H.

Universal Journal of Mathematics and Applications, 2018 (Peer-Reviewed Journal)

XV. FIXED POINT RESULTS FOR Ψ -CONTRACTIONS IN SOFT METRIC SPACES

GÜNER E., ÇETKİN V., AYGÜN H.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI,
2018 (Peer-Reviewed Journal)

XVI. SOFT FIXED POINT THEOREMS IN TERMS OF SOFT ALTERING DISTANCE FUNCTION

GÜNER E., ÇETKİN V., AYGÜN H.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI,
vol.9, no.3, pp.285-293, 2018 (ESCI)

XVII. On (L, M)-Double Fuzzy Filter Spaces

Abd El-Latif A. A., AYGÜN H., ÇETKİN V.

ADVANCES IN FUZZY SYSTEMS, vol.2018, 2018 (ESCI)

XVIII. Hutton Uniformity in the Context of Fuzzy Soft Sets

ÇETKİN V., AYGÜN H.

EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.9, no.4, pp.419-433, 2016 (ESCI)

XIX. A note on intuitionistic supra fuzzy soft topological spaces

ÇETKİN V., AYGÜN H.

Notes on Intuitionistic Fuzzy Sets, vol.21, pp.48-57, 2015 (Peer-Reviewed Journal)

XX. Lattice valued fuzzy soft grills

ÇETKİN V., AYGÜN H.

Journal of Mathematics and Computer Science, vol.15, pp.57-69, 2015 (ESCI)

XXI. Fuzzy Soft Semiregularization Spaces

ÇETKİN V., AYGÜN H.

Annals of Fuzzy Mathematics and Informatics, 2014 (Peer-Reviewed Journal)

XXII. Uniformity structure in the context of soft set

ÇETKİN V., AYGÜN H.

Annals of Fuzzy Mathematics and Informatics, vol.6, pp.69-76, 2013 (Peer-Reviewed Journal)

XXIII. Extension of Shi's Quasi Uniformity to the Fuzzy Soft Sets

ÇETKİN V., AYGÜN H.

Mathematical Sciences and Application E-Notes, vol.1, pp.42-50, 2013 (Peer-Reviewed Journal)

XXIV. On Stratified L filter Structure

ABBAS S. E., AYGÜN H., ÇETKİN V.

International Journal of Pure and Applied Mathematics, vol.78, pp.1221-1239, 2012 (Peer-Reviewed Journal)

XXV. On Compactness in L fuzzy Bitopological Spaces

ÇETKİN V., AYGÜN H.

Advances in Fuzzy Mathematics, vol.5, pp.81-89, 2010 (Peer-Reviewed Journal)

XXVI. On L M Fuzzy Interior Spaces

ÇETKİN V., AYGÜN H.

Advances in Theoretical and Applied Mathematics, vol.5, pp.177-195, 2010 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Parameterized Degree of Openness

Çetkin V.

International Conference on Innovation and Application in Science and Technology, Noida, India, 21 - 23 December

2021, pp.1-3

- II. **Some types of boundedness for the fuzzy soft sets**
Çetkin V.
4th International E-Conference on Mathematical Advances and Applications, İstanbul, Turkey, 26 - 29 May 2021, vol.4, no.1, pp.156-160
- III. **Parametric Soft Metric Spaces**
Çetkin V., Tunçay Y.
IV. INTERNATIONAL SYMPOSIUM ON ENGINEERING NATURAL SCIENCES AND ARCHITECTURE, Kocaeli, Turkey, 20 - 21 May 2021, pp.60-64
- IV. **Selective properties of fuzzy 2-metric spaces**
Kocinac L., ÇETKİN V., Dekic D. D.
6th International Conference Contemporary Problems of Mathematics, Mechanics and Informatics, Montenegro, 21 - 22 September 2020
- V. **On Measures of Parameterized Fuzzy Compactness**
ÇETKİN V.
3rd International Conference of Mathematical Sciences, 4 - 08 September 2019
- VI. **Many Valued Topological Structures in the Fuzzy Soft Universe**
ÇETKİN V.
6th ifs and contemporary mathematics conference, Turkey, 7 June - 10 July 2019
- VII. **2-metrik Uzaylarda Meir-Keeler Tipindeki Daralma Dönüşümleri**
GÜNER E., ÇETKİN V., AYGÜN H.
International Marmara Science and Social Sciences Congress, 23 - 25 November 2018
- VIII. **On intuitionistic fuzzy 2-metric spaces**
GÜNER E., ÇETKİN V., AYGÜN H.
3rd International Conference on Computational Mathematics and Engineering Sciences, 4 - 06 May 2018
- IX. **Intuitionistic Double Framed T-soft Fuzzy Sets**
ÇETKİN V., KHAN M. B., MAHMOOD T.
5th International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference, 5 - 09 September 2018
- X. **2-Metric Spaces in the Soft Universe**
GÜNER E., ÇETKİN V., AYGÜN H.
2018 International Conference on Topology and Its Applications, Nafpaktos, Greece, 7 - 11 July 2018
- XI. **Intuitionistic Fuzzy 2-Metric Spaces: Fixed Point Theorems**
ÇETKİN V., GÜNER E., AYGÜN H.
2018 International Conference on Topology and Its Applications, Nafpaktos, Greece, 7 - 11 July 2018
- XII. **ON FUZZY 2-METRIC SPACES**
ÇETKİN V., GÜNER E., AYGÜN H.
3rd International Conference on Computational Mathematics and Engineering Sciences, 4 - 06 May 2018
- XIII. **On Neutrosophic Linear Spaces**
PAZAR VAROL B., ÇETKİN V., AYGÜN H.
13th Algebraic Hyperstructures and its Applications Conference, 24 - 27 July 2017
- XIV. **Soft fixed point theorems in terms of soft altering distance function**
GÜNER E., ÇETKİN V., AYGÜN H.
International Conference on Applied Analysis and Mathematical Modeling, 3 - 07 July 2017
- XV. **Some results on neutrosophic matrix**
PAZAR VAROL B., ÇETKİN V., AYGÜN H.
International Conference on Mathematics and Engineering, 10 - 12 May 2017
- XVI. **A note on neutrosophic field**
PAZAR VAROL B., ÇETKİN V., AYGÜN H.
International Conference on Mathematics and Engineering, 10 - 12 May 2017
- XVII. **On fuzzy soft (pre)proximity structure**
ÇETKİN V., AYGÜN H.

- International Conference on Mathematics and Engineering, 10 - 12 May 2017
- XVIII. **On some fixed point theorems in soft metric spaces**
ÇETKİN V., GÜNER E., AYGÜN H.
International Conference on Mathematics and Engineering, 10 - 12 May 2017
- XIX. **Connectedness in Fuzzy Soft Topological Spaces**
ÇETKİN V., AYGÜN H.
4th International Intuitionistic Fuzzy Sets and Contemporary Mathematics, 3 - 07 May 2017
- XX. **A Note on Neutrosophic Subring of a Ring**
ÇETKİN V., AYGÜN H.
5th International Eurasian Conference on Mathematical Sciences and Applications, Belgrade, Serbia And Montenegro, 16 - 19 August 2016
- XXI. **Some Separation Axioms in Fuzzy Soft Topological Spaces**
ÇETKİN V., AYGÜN H.
3rd International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference, 29 August - 01 September 2016
- XXII. **Lowen Functors in Fuzzy Soft Topological Spaces**
ÇETKİN V., AYGÜN H.
The 4th International Fuzzy Systems Symposium, 5 - 06 November 2015
- XXIII. **A Note on Intuitionistic Supra Fuzzy Soft Topological Spaces**
ÇETKİN V., AYGÜN H.
2nd International Intuitionistic Fuzzy Sets Conference, 14 - 18 October 2015
- XXIV. **On some properties of fuzzy soft pre uniformity structure**
ÇETKİN V., AYGÜN H.
2nd International Conference on Recent Advances in Pure and Applied Mathematics, 3 - 06 June 2015
- XXV. **On Convergence of Fuzzy Soft Filters**
ÇETKİN V., AYGÜN H.
3rd International Eurasian Conference on Mathematical Sciences and Applications, Viyana, Austria, 25 - 28 August 2014
- XXVI. **Some results on double fuzzy topogenous orders**
ÇETKİN V., AYGÜN H.
International Congress in Honour of Professor Ravi P. Agarwal, 23 - 26 June 2014
- XXVII. **On some categories of proximity and strong inclusion spaces in the context of fuzzy sets**
ÇETKİN V., SOSTAK A., AYGÜN H.
The 3rd International Fuzzy Systems Symposium, (FUZZYSS'13), 24 - 25 October 2013
- XXVIII. **A Note on Fuzzy Soft Topological Spaces**
ÇETKİN V., AYGÜN H.
The 8th Congerence of the European Society for Fuzzy Logic and Technology, EUSFLAT 2013, Milan, Italy, 11 - 13 September 2013, vol.2013, pp.56-60
- XXIX. **Extension of Shi s Quasi Uniformity to the Fuzzy Soft Sets**
ÇETKİN V., AYGÜN H.
1st International Eurasian Conference on Mathematical Sciences and Applications, Priştine, Kosova, 3 - 07 September 2012
- XXX. **An Introduction to Multi Fuzzy Groups**
ÇETKİN V., AYGÜN H.
International Conference on Mathematical Sciences, 23 - 27 November 2010
- XXXI. **Lattice Valued Double Fuzzy Preproximity Spaces**
ÇETKİN V., AYGÜN H.
2010 International Conference on Topology and Its Applications, Nafpaktos, Greece, 26 - 30 June 2010
- XXXII. **On embedding problem of fuzzy number valued continuous functions**
ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
1st International Fuzzy Systems Symposium, FUZZYS'xx09, 1 - 02 October 2009

- XXXIII. **On compactness in L fuzzy bitopological spaces**
 ÇETKİN V., AYGÜN H.
 International Conference on Topology and its Applications, 6 - 11 July 2009
- XXXIV. **L M Sezgisel Fuzzy İdealler**
 ÇETKİN V., PAZAR B., AYGÜN H.
 Türk Matematik Derneği XXI. Ulusal Matematik Sempozyumu, Turkey, 1 - 04 September 2008
- XXXV. **Interval valued L fuzzy Topological Groups**
 PAZAR B., ÇETKİN V., AYGÜNOĞLU A., AYGÜN H.
 The 20th International Congress of Jangjeon Mathematical Society, 21 - 23 August 2008
- XXXVI. **L M intuitionistic Fuzzy Filters**
 ÇETKİN V., PAZAR B., AYGÜN H.
 The 20th International Congress of Jangjeon Mathematical Society, 21 - 23 August 2008

Activities in Scientific Journals

Sigma Journal of Engineering and Natural Sciences, Editor, 2021 - Continues
 International Journal of Pure Mathematical Sciences , Editor, 2018 - Continues
 Kocaeli Journal of Science and Engineering, Advisory Committee Member, 2018 - Continues

Scientific Refereeing

Axioms, Journal Indexed in SCI-E, July 2024
 APPLIED GENERAL TOPOLOGY, Journal Indexed in ESCI, July 2024
 OPEN MATHEMATICS, Journal Indexed in SCI-E, May 2024
 Journal of Mathematics, Journal Indexed in SCI-E, January 2024
 JOURNAL OF APPLIED ANALYSIS, Journal Indexed in ESCI, January 2024
 International Journal of Pure and Applied Sciences, Other Indexed Journal, May 2023
 JOURNAL OF INTELLIGENT AND FUZZY SYSTEMS, Journal Indexed in SCI-E, December 2022
 NEW MATHEMATICS AND NATURAL COMPUTATION, Journal Indexed in ESCI, September 2022
 FILOMAT, Journal Indexed in SCI-E, June 2022
 TURKISH JOURNAL OF MATHEMATICS, SCI Journal, April 2022
 Journal of Applied Science and Engineering, Journal Indexed in ESCI, April 2022
 Heliyon, Journal Indexed in ESCI, April 2022
 South East Asian Journal of Mathematics and Mathematical Sciences, Other Indexed Journal, February 2022
 SOFT COMPUTING, Journal Indexed in SCI-E, February 2022
 Mathematical Reviews, Other Indexed Journal, January 2022
 FILOMAT, Journal Indexed in SCI-E, November 2021
 Malaysian Journal of Mathematical Sciences, Other Indexed Journal, October 2021
 TURKISH JOURNAL OF MATHEMATICS, Journal Indexed in SCI-E, October 2021
 JOURNAL OF FUNCTION SPACES, Journal Indexed in SCI-E, August 2021
 Malaysian Journal of Mathematical Sciences, Journal Indexed in ESCI, July 2021
 Journal of Mathematics, Journal Indexed in ESCI, July 2021
 IRANIAN JOURNAL OF FUZZY SYSTEMS, SCI Journal, July 2021
 European Journal of Pure and Applied Mathematics, Journal Indexed in ESCI, July 2021
 MATHEMATICAL METHODS IN THE APPLIED SCIENCES, SCI Journal, June 2021
 TURKISH JOURNAL OF MATHEMATICS, SCI Journal, May 2021
 Journal of Mathematics, Journal Indexed in ESCI, April 2021
 Journal of Computer Mathematics: Computer Systems Theory, Other Indexed Journal, March 2021
 Mathematical Reviews, Other Indexed Journal, March 2021

Soft Computing, SCI Journal, February 2021
Turkish Journal Of Mathematics, SCI Journal, February 2021
Annals of Fuzzy Mathematics and Informatics, Other Indexed Journal, January 2021
Annals of Fuzzy Mathematics and Informatics, Other Indexed Journal, January 2021
Journal of Mathematics, Journal Indexed in ESCI, December 2020
Mathematical Reviews, Other journals, October 2020
Turkish Journal Of Mathematics, SCI Journal, October 2020
Filomat, Journal Indexed in SCI-E, October 2020
Gümüşhane Üniversitesi Fen Bilimleri Dergisi, Other Indexed Journal, May 2020
European Journal of Pure and Applied Mathematics, Journal Indexed in ESCI, May 2020
Filomat, Journal Indexed in SCI-E, April 2020
Journal of Advances in Mathematics and Computer Science, Other Indexed Journal, September 2019
FILOMAT, Journal Indexed in SCI-E, February 2019
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, Journal Indexed in SCI-E, October 2018
Journal of King Saud University, Journal Indexed in ESCI, October 2018
Annals of Fuzzy Mathematics and Informatics, Other Indexed Journal, July 2018
Asian Research Journal of Mathematics, Other Indexed Journal, June 2018
SÜLEYMAN DEMİREL ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, National Scientific Refreed Journal, April 2018
Annals of Fuzzy Mathematics and Informatics, Other Indexed Journal, April 2018
Asian Journal of Mathematics and Computer Research, Other Indexed Journal, February 2018
FILOMAT, Journal Indexed in SCI-E, May 2017

Metrics

Publication: 86
Citation (WoS): 219
Citation (Scopus): 219
H-Index (WoS): 8
H-Index (Scopus): 9

Congress and Symposium Activities

6th Int. IFS and Contemporary Mathematics Conference, Invited Speaker, Mersin, Turkey, 2019

Scholarships

Bideb2228, TUBITAK, 2007 - 2014