

Prof. UĞUR ŞENGÜL

Personal Information

Email: usengul@marmara.edu.tr

Web: <https://avesis.marmara.edu.tr/usengul>

Education Information

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matematik (Dr), Turkey 1997 - 2004

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Matematik (Yl) (Tezli), Turkey 1992 - 1995

Undergraduate, Marmara University, Faculty of Arts and Sciences, Mathematics, Turkey 1988 - 1992

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Konveks geometride karakterizasyonlar, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2004

Postgraduate, Konveks ve yerel konveks cümle karakterizasyonları, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Yl) (Tezli), 1995

Research Areas

Mathematics, Natural Sciences

Academic Titles / Tasks

Professor, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2018 - Continues

Academic and Administrative Experience

Marmara University, Faculty of Arts and Sciences, Mathematics, 2016 - Continues

Marmara University, Faculty of Arts and Sciences, Mathematics, 2010 - Continues

Deputy Head of Department, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2017 - 2019

Marmara University, Faculty of Arts and Sciences, Mathematics, 2013 - 2016

Courses

Topology II, Undergraduate, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Theory of Convex Sets, Doctorate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2018 - 2019, 2020 - 2021
 Seminar, Postgraduate, 2018 - 2019, 2019 - 2020, 2020 - 2021
 Generalized open sets and related concepts , Postgraduate, 2020 - 2021
 Topology I, Undergraduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
 Advanced Topology II, Postgraduate, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2018 - 2019, 2019 - 2020
 Topology, Undergraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020
 TOPICS FROM GENERAL TOPOLOGY I, Postgraduate, 2020 - 2021
 Theory of Sets, Undergraduate, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021
 Advanced Topology I, Postgraduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2018 - 2019, 2019 - 2020
 Topics from General Topology I, Postgraduate, 2017 - 2018
 Topics From the theory of sets, Postgraduate, 2017 - 2018
 Topics from General Topology II, Postgraduate, 2017 - 2018
 Topology I, Undergraduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018
 Metric fixed point theory, Postgraduate, 2017 - 2018
 Topology II, Undergraduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017
 Topology II, Undergraduate, 2014 - 2015, 2015 - 2016, 2016 - 2017
 Analysis III, Undergraduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017
 Topoloji I, Undergraduate, 2013 - 2014, 2015 - 2016, 2016 - 2017
 Analysis IV, Undergraduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016

Advising Theses

Şengül U., SOME GENERALIZED CONTINUITY TYPES DEFINED BY GENERALIZED OPEN SETS, Postgraduate,
 F.ÇIVAK(Student), 2020

ŞENGÜL U., Genelleştirilmiş topolojik uzaylar aracılığı ile bazı genelleştirilmiş açık küme tipleri ve ilgili kavramların unifikasyonu, Postgraduate, S.Nur(Student), 2017

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

I. WEAKLY $(\tau(q), m)$ -CONTINUOUS FUNCTIONS

Sengul U.

ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI-SERIE NOUA-MATEMATICA, vol.60, no.2, pp.353-374, 2014 (Journal Indexed in SCI)

II. Rarely b -continuous functions

Jafari S., ŞENGÜL U.

Italian Journal of Pure and Applied Mathematics, no.30, pp.109-116, 2013 (Journal Indexed in SCI Expanded)

III. Weakly b -continuous functions

Sengul U.

CHAOS SOLITONS & FRACTALS, vol.41, no.3, pp.1070-1077, 2009 (Journal Indexed in SCI)

Articles Published in Other Journals

I. More on δ -and θ -modifications

ŞENGÜL U.

Creative Mathematics and Informatics, vol.30, no.1, pp.89-96, 2021 (Refereed Journals of Other Institutions)

II. A contribution to the Dirichlet-Jordan theorem for non Lebesgue integrable functions

Mendoza-Torres F. J. , Torres-Teutle E., Şengül U.

Eurasian Bulletin of Mathematics , vol.3, no.3, pp.114-126, 2021 (Refereed Journals of Other Institutions)

- III. **Contra $(\mu g, \lambda)$ -Continuous Functions**
 Şengül U., Dündar S. N.
 Fasciculi Mathematici, vol.59, no.1, pp.133-144, 2017 (International Refereed University Journal)
- IV. **On Some New Classes of Generalized Continuous Maps**
 Şengül U., Dündar S. N.
 International Journal of Contemporary Mathematical Sciences, vol.11, no.10, pp.471-478, 2016 (Refereed Journals of Other Institutions)
- V. **Weakly contra almost $(mX; mY)$ -continuous functions**
 Şengül U.
 Journal of Advanced Research in Pure Mathematics, vol.5, no.1, pp.54-64, 2013 (Refereed Journals of Other Institutions)
- VI. **Properties of Weakly (τ, β) -Continuous Functions.**
 Şengül U.
 Petroleum-Gas University of Ploiesti Bulletin, Mathematics-Informatics-Physics Series, vol.62, no.1, pp.46-60, 2010 (International Refereed University Journal)
- VII. **A NOTE ON ALMOST s - CONTINUITY**
 Şengül U.
 Scientific Studies and Research , vol.20, no.1, pp.241-252, 2010 (International Refereed University Journal)
- VIII. **On θ -b-Continuous Functions**
 Şengül U.
 Analele Universit'atii de Vest, Timi,soara Seria Matematic'a – Informatic'a, vol.47, no.1, pp.89-101, 2009 (International Refereed University Journal)
- IX. **On almost b -continuous functions**
 Şengül U.
 Int. J. Contemp. Math. Sciences., vol.3, no.30, pp.1469-1480, 2008 (Refereed Journals of Other Institutions)
- X. **About the characterization of a convex kernel**
 Şengül U.
 International Journal of Pure and Applied Mathematics, vol.19, no.2, pp.269-273, 2005 (Refereed Journals of Other Institutions)
- XI. **ON PRIME ΓM -SUBMODULES OF ΓM -MODULES**
 TEKİR Ü., ŞENGÜL U.
 International Journal of Pure and Applied Mathematics, vol.19, no.1, pp.123-128, 2005 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **A UNIFICATION OF SOME FORMS OF CONTRA CONTINUITY**
 Çıvık F., Şengül U.
 ISPEC 6 th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES January 24-26, 2020 /
 Sanliurfa, Turkey, Şanlıurfa, Turkey, 24 - 26 January 2020, pp.61-62
- II. **q m Sürekli Fonksiyonlar**
 ŞENGÜL U.
 Türk Matematik Derneği, XXIV. Ulusal Matematik Sempozyumu, Bursa, Turkey, 7 - 10 September 2011

Citations

Total Citations (WOS):4

h-index (WOS):1