Assoc. Prof. ÖZCAN YAZICI

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-6734-2020

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Education Information

Doctorate, Syracuse University, United States Of America 2008 - 2015

Postgraduate, Sabanci University, Institute Of Science, Department Of Mathematics, Turkey 2006 - 2008

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey 2001 - 2006

Dissertations

Doctorate, Extension of plurisubharmonic functions and dynamics of polynomial automorphisms, Syracuse University, 2015

Postgraduate, Kolmogorov problem on widths asymptotics and pluripotential theory, Sabanci University, Institute Of Science, 2008

Research Areas

Natural Sciences

Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2017 - Continues

Advising Theses

YAZICI Ö., L2 extension theorems and their applications in several complex variables, Postgraduate, A.ÇOĞALMIŞ(Student), 2022

Yazici Ö., Invariant Metrics and Squeezing Functions on Bounded Domains, Postgraduate, A.YEKTA(Student), 2021

Published journal articles indexed by SCI, SSCI, and AHCI

Published Journal Articles Indexed by SCI, SSCI, and AHCI

I. **Core sets in Kähler manifolds**
Göğüş N. G., Günyüz O., YAZICI Ö.
Journal of Mathematical Analysis and Applications, vol.525, no.2, 2023 (SCI-Expanded)

II. **Upper Level Sets of Lelong Numbers on Hirzebruch Surfaces**
KİŞİSEL A. U. Ö., YAZICI Ö.
JOURNAL OF GEOMETRIC ANALYSIS, vol.33, no.8, 2023 (SCI-Expanded)

III. **Upper level sets of Lelong numbers on P-2 and cubic curves**
KİŞİSEL A. U. Ö., YAZICI Ö.
MATHEMATISCHE ZEITSCHRIFT, vol.300, no.3, pp.2917-2930, 2022 (SCI-Expanded)

IV. **Local Boundedness of Catlin q-Type**
YAZICI Ö.
MEDITERRANEAN JOURNAL OF MATHEMATICS, vol.19, no.1, 2022 (SCI-Expanded)

V. **A note on the transfinite diameter of Bernstein sets**
Yazici Ö.
TURKISH JOURNAL OF MATHEMATICS, vol.46, no.7, pp.2761-2765, 2022 (SCI-Expanded)

VI. **Holomorphic extension of meromorphic mappings along real analytic hypersurfaces**
Yazıcı Ö.
ANNALI DI MATEMATICA PURA ED APPLICATA, vol.199, no.4, pp.1337-1342, 2020 (SCI-Expanded)

VII. **Finite type points on subsets of C-n**
YAZICI Ö.
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, vol.487, no.1, 2020 (SCI-Expanded)

VIII. **Dynamical estimates on a class of quadratic polynomial automorphisms of C-3**
Yazici Ö.
COMPLEX VARIABLES AND ELLIPTIC EQUATIONS, vol.62, no.2, pp.230-240, 2017 (SCI-Expanded)

Articles Published in Other Journals

I. **Extension of plurisubharmonic functions in the Lelong class.**
Yazıcı Ö.
Illinois Journal of Mathematics, vol.58, no.1, pp.219-231, 2014 (Scopus)

Memberships / Tasks in Scientific Organizations

Türk Matematik Derneği Ankara Şubesi, Chairman, 2020 - Continues, Turkey

Metrics

Publication: 9
Citation (WoS): 1
H-Index (WoS): 1

Non Academic Experience

Türk Matematik Derneği Ankara Şubesi