

Prof. NAYİL KILIÇ

Personal Information

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Education Information

Doctorate, University of Manchester Institute of Science and Technology (UMIST), School Of Maths, Pure Maths, United Kingdom 1998 - 2002

Postgraduate, UMIST and The Victoria University of Manchester, School Of Maths, Pure Maths, United Kingdom 1996 - 1997

Undergraduate, Van Yüzüncü Yil University, Fen-Edebiyat, Matematik, Turkey 1990 - 1994

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, "Residually Connected Geometries for M_{22} , University Of Manchester Institute Of Science And Technology (Umist), School Of Maths, Pure Maths, 2002

Postgraduate, "Some Group Geometries of M_{11} and M_{12} ", University Of Manchester Institute Of Science And Technology (Umist), School Of Maths, Pure Maths, 1997

Academic Titles / Tasks

Professor, İstanbul University-Cerrahpaşa, Hasan Ali Yucel Faculty Of Education, Matematik Ve Fen Bilgisi Eğitimi Bölümü, 2018 - Continues

Associate Professor, Sinop University, Faculty Of Arts And Sciences, Matematik, 2012 - 2018

Assistant Professor, Sinop University, Faculty Of Arts And Sciences, Matematik, 2010 - 2012

Assistant Professor, Harran University, Faculty Of Arts And Sciences, Matematik, 2004 - 2010

Research Assistant PhD, Harran University, Faculty Of Arts And Sciences, Matematik, 2002 - 2004

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

I. ON HORADAM OCTONIONS

Kilic N.

UTILITAS MATHEMATICA, vol.113, pp.229-241, 2019 (Journal Indexed in SCI)

II. ON TERMS OF THE SEQUENCE $\{u(n)\}$

Kilic N.

ARS COMBINATORIA, vol.146, pp.243-254, 2019 (Journal Indexed in SCI)

III. ON SPLIT k - JACOBSTHAL AND k - JACOBSTHAL-LUCAS QUATERNIONS

Kilic N.

- ARS COMBINATORIA, vol.142, pp.129-139, 2019 (Journal Indexed in SCI)
- IV. **On the maximal rank of primitively residually connected geometries for M-22**
KILIÇ N., Rowley P.
JOURNAL OF ALGEBRA, vol.362, pp.84-91, 2012 (Journal Indexed in SCI)
- V. **ON RANK 2 GEOMETRIES OF THE MATHIEU GROUP M-23**
Kilic N.
TAIWANESE JOURNAL OF MATHEMATICS, vol.14, no.2, pp.373-387, 2010 (Journal Indexed in SCI)
- VI. **ON RANK 2 GEOMETRIES OF THE MATHIEU GROUP M-24**
Kilic N.
ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, vol.18, no.2, pp.131-147, 2010 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **On k-Jacobsthal and k-Jacobsthal-Lucas hybrid numbers**
KILIÇ N.
JOURNAL OF DISCRETE MATHEMATICAL SCIENCES & CRYPTOGRAPHY, vol.24, no.4, pp.1063-1074, 2021 (Journal Indexed in ESCI)
- II. **On Bicomplex Jacobsthal Numbers**
Kilic N.
COMMUNICATIONS IN MATHEMATICS AND APPLICATIONS, vol.12, no.4, pp.969-976, 2021 (Journal Indexed in ESCI)
- III. **H(X)– jacobsthal and h(x)– jacobsthal-lucas representation polynomials**
KILIÇ N.
Palestine Journal of Mathematics, vol.10, no.1, pp.312-321, 2021 (Refereed Journals of Other Institutions)
- IV. **On dual Horadam quaternions**
Kılıç N.
An. S. tiint., Univ. Al. I. Cuza Ia, si. Mat. (N.S.), no.1, pp.101-112, 2020 (Refereed Journals of Other Institutions)
- V. **THE HORADAM HYBRID POLYNOMIALS**
Kilic N.
ADVANCES AND APPLICATIONS IN DISCRETE MATHEMATICS, vol.24, no.1, pp.27-38, 2020 (Journal Indexed in ESCI)
- VI. **ON k-JACOBSTHAL AND k-JACOBSTHAL-LUCAS OCTONIONS**
KILIÇ N.
JP JOURNAL OF ALGEBRA NUMBER THEORY AND APPLICATIONS, vol.41, no.1, pp.1-17, 2019 (Journal Indexed in ESCI)
- VII. **On dual Horadam octonions**
KILIÇ N.
NOTES ON NUMBER THEORY AND DISCRETE MATHEMATICS, vol.25, no.1, pp.137-149, 2019 (Journal Indexed in ESCI)
- VIII. **ON k-JACOBSTHAL AND k-JACOBSTHAL-LUCAS OCTONIONS**
KILIÇ N.
JP Journal of Algebra, Number Theory and Applications, vol.41, no.1, pp.1-17, 2019 (Journal Indexed in ESCI)
- IX. **The h(x)-Lucas quaternion polynomials**
KILIÇ N.
ANNALES MATHÉMATIQUES ET INFORMATIQUES, vol.47, pp.119-128, 2017 (Journal Indexed in ESCI)
- X. **All rank 2 primitive geometries of the Mathieu group M11**
Kilic N.
Applied Mathematical Sciences, vol.8, pp.6349-6357, 2014 (Refereed Journals of Other Institutions)
- XI. **On rank 2 and rank 3 residually connected geometries for M22**

Kilic N., Rowley P.

Note di Matematica, vol.22, no.1, pp.107-154, 2003 (Refereed Journals of Other Institutions)

Citations

Total Citations (WOS):5

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