

Personal Information

Email: gulcan@kocaeli.edu.tr

Education Information

Doctorate, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 2001 - 2010

Post Graduate, Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 1996 - 2000

Under Graduate, Ankara Üniversitesi, Fen Fakültesi, Matematik Bölümü, Turkey 1992 - 1996

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Beşinci mertebeden (1+1)-boyutta integre edilebilir evrim denklemlerinin sınıflandırılması, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2010

Post Graduate, Gamma halkaları üzerinde türevler, Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2000

Academic Titles / Tasks

Research Assistant, Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2010 - Continues

Research Assistant, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2002 - 2008

Research Assistant, Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, 1997 - 2002

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

- **An Iterative Solver in the Presence and Absence of Multiplicity for Nonlinear Equations**
Soleymani F., Shateyi S., ÖZKUM G.
SCIENTIFIC WORLD JOURNAL, 2013 (Journal Indexed in SCI)
- **On the Inverse Problem of the Fractional Heat-Like Partial Differential Equations: Determination of the Source Function**
ÖZKUM G., DEMİR A., Erman S., Korkmaz E., Ozgur B.
ADVANCES IN MATHEMATICAL PHYSICS, vol.2013, 2013 (Journal Indexed in SCI)
- **On the Classification of Fifth Order Quasi-linear Non-constant Separant Scalar Evolution Equations of the KdV-Type**
ÖZKUM G., BİLGE A. H.
JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN, vol.81, 2012 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- **DAILY SOLAR RADIATION DATA ASSESSMENT WITH CUBIC SPLINE INTERPOLATION**
ÖZKUM G., ARICI M., SONDAŞ A.
IV. INES International Academic Research Congress (INES - 2018), Alanya, Turkey, 30 October - 03 November 2018

Citations

Total Citations (WOS):11

h-index (WOS):2