

Prof. İlkay Bakırtaş Akar

Personal Information

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Education Information

Doctorate, İstanbul Teknik Üniversitesi, Fen Bilimleri, Matematik Müh/Mekanik, Turkey 1998 - 2003

Postgraduate, İstanbul Teknik Üniversitesi, Fen Bilimleri, Matematik Müh/Mekanik, Turkey 1994 - 1997

Undergraduate, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 1989 - 1994

Foreign Languages

English

Research Areas

Basic Sciences, Mathematics, Differential Equations, Numerical Analysis

Academic Titles / Tasks

Professor, İstanbul Technical University, Fen-Edebiyat, Matematik Mühendisliği, 2020 - Continues

Associate Professor, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2014 - Continues

Supported Projects

Bakırtaş Akar İ., Project Supported by Higher Education Institutions, Lokal Olmayan Nonlineer Schrödinger Denklemlerinde Temel ve Çoklu Solitonlar, 2014 - 2018

Bakırtaş Akar İ., Project Supported by Higher Education Institutions, Lokal Olmayan Nonlineer Schrödinger Tipi Denklemlerde Solitonlar ve Dalga Çökmesi, 2013 - 2018

Bakırtaş Akar İ., Project Supported by Higher Education Institutions, Vortex Solitons in Complex 2D Nonlinear Lattices, 2012 - 2018

Bakırtaş Akar İ., Project Supported by Higher Education Institutions, Wave Collapse in Nonlocal Nonlinear Schrödinger Equation, 2006 - 2018

Bakırtaş Akar İ., Project Supported by Higher Education Institutions, Kübik Kuintik Ortamlarda Kafes Solitonları, 2014 - 2017

Citations

Total Citations (WOS):121

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