Res. Asst. BURCU ECEM KARAKAŞ

Personal Information

Office Phone: +90 312 210 5610 Email: burcuey@metu.edu.tr

Web: https://avesis.metu.edu.tr/burcuey

International Researcher IDs

ScholarID: sh0KFToAAAAJ ORCID: 0000-0002-0633-922X Yoksis Researcher ID: 363445

Education Information

Doctorate, Middle East Technical University, Institute of Applied Mathematics, Cryptography, Turkey 2019 - Continues Postgraduate, Tobb University Of Economics And Technology, Institute Of Science, Mathematics, Turkey 2016 - 2019 Undergraduate, Tobb University Of Economics And Technology, Faculty Of Arts And Sciences, Department Of Mathematics, Turkey 2011 - 2016

Dissertations

Postgraduate, Cryptographic applications of BCH, QC-MDPC, gabidulin codes and performance analyses of some codebased post-quantum algorithms, Tobb University Of Economics And Technology, Institute Of Science, 2019

Research Areas

Cryptography, Computer Science, Field Theory and Polynomials, Group Theory and Generalizations, Number Theory

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Institute of Applied Mathematics, Cryptography, 2022 - Continues

Books & Book Chapters

I. Kuantum Öncesinden Kuantum Sonrasına Eliptik Eğri Kriptografi ve Uygulamaları CENK M., KARAKAŞ B. E., Orhon Kılıç N. G. in: Siber Güvenlik ve Savunma Kitap Serisi 6: SİBER GÜVENLİK ONTOLOJİSİ, TEHDİTLER VE ÇÖZÜMLER, , Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti, pp.395-456, 2022

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Publication: 1