

## ÖZGEÇMİŞ

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### Eğitim Bilgileri

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### Çalışma Konuları

Ayrık matematik, Matris teori, Kombinatorik,  $q$ -kalkülüs

### Akademik Ünvanlar

Haziran 2014 - Halen, Profesör, TOBB ETÜ

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## Uluslararası Bilimsel Dergi Editörlükleri

### A) SCI İndeksli Web of Science'da taranan dergilerde bulunan Editörlükler

Turkish Journal of Mathematics, Editor, 2015 – Halen

Bulletin of the Malaysian Mathematical Sciences Society (BMMS), Editor, 2015 - Halen

### B) Alan İndeksli dergilerde bulunan Editörlükler

Inter. J. Physics and Math. Sciences, Editor, 2011 - Halen

European J. Pure and Appl. Math. Editor, 2009 – Halen

## Bilimsel Üyelikler ve Görevler

Ankara Matematik Günleri 2019, Bilim Kurulu Üyeliği, Gazi Üniv. Ankara 2019

Bilim Kahramanları Derneği, “Yılın Bilim İnsanı” ödülü seçici kurul üyeliği, 2018

TÜBA-TESEP Jüri Üyeliği, 2018

Ankara Matematik Günleri 2018, Bilim Kurulu Üyeliği, Hacettepe Üniv. Ankara 2018

Ankara Matematik Günleri 2017, Bilim Kurulu Üyeliği, Hacettepe Üniv. Ankara 2017

Lebanese Inter. Conference on Math. Appl. (LICMA'17), Bilim Kurulu Üyeliği, Beirut, 2017

TÜBA-GEBİP Jüri Üyeliği, 2016

Lebanese Inter. Conference on Math. Appl. (LICMA'17), Bilim Kurulu Üyeliği, Beirut, 2015

XII. Matematik Sempozyumu, Bilim Kurulu-Program Komite Üyeliği, Hacettepe Üniv. Ankara, 2013

XI. Matematik Sempozyumu, Bilim Kurulu Üyeliği, Ondokuz Mayıs Üniv. Samsun, 2012

X. Matematik Sempozyumu, Bilim Kurulu Üyeliği, Işık Üniv. İstanbul, 2011

V. Ankara Matematik Günleri, Bilim Kurulu Üyeliği, TOBB ETU, Ankara 2010

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## Uluslararası Bilimsel Dergi Makaleleri

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## Science Direct'te en çok okunan ilk 25 yayın sıralamasında Birinci olan SCI kapsamlı bilimsel makaleler

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## Sempozyum ve Seminerler

A new generalization of the Sylvester matrix and its explicit spectrum, Kuwait Univ. Kasım 2019 (davetli konuşmacı)

Evaluation of various partial sums of Gaussian  $q$ -binomial sums, BMS 2018, Sarajevo, July 2018, Bosna Herzigova

Evaluation of sums involving Gaussian  $q$ -binomial coefficients with rational weight functions, Lebanese inter. Conf. Math. Appl., LICMA 15, May 2015, Lebanese Univ. (Davetli Konuşmacı)

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Generalized binomial coefficients and their various sums by  $q$ -calculus, Hacettepe Üniversitesi Matematik Bölümü, Ankara, Haziran 2013

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