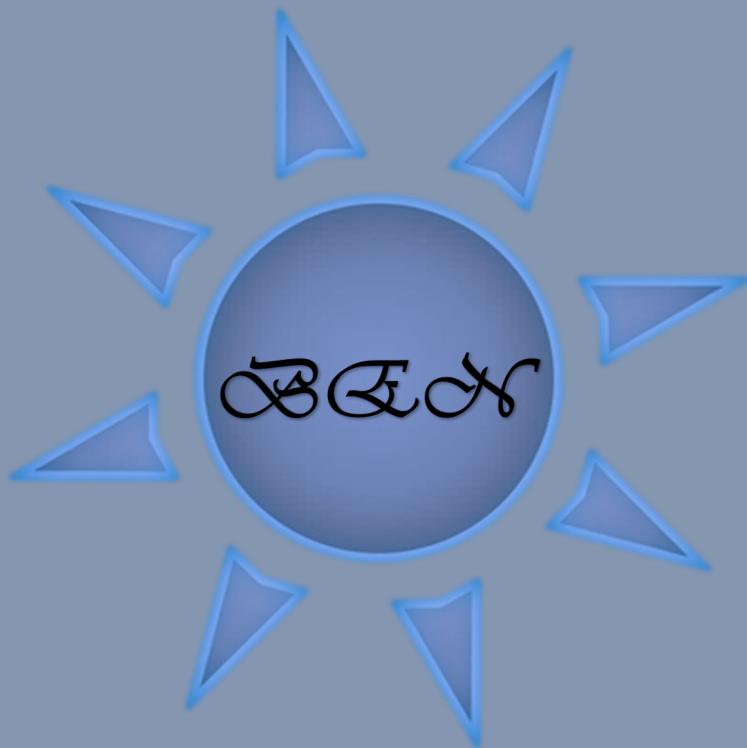


Volume: 3 Issue: 4

October 2022

ISSN: 2687-5195



Brilliant Engineering

Editor: A.C. AYDIN

Met
Publications

Brilliant Engineering

Editor-in-Chief & Managing Editor
Abdulkadir Cüneyt AYDIN
E-mail: acaydin@atauni.edu.tr

Editorial Board

Ali ALLAHVERDİ Kuwait University, KUWAIT	Ayhan ÇELİK Ataturk University, TURKEY	Ayman S. MOSALLAM University of California, USA
Ayşe YURTCAN BAYRAKÇEKEN Ataturk University, TURKEY	Bennacceur OUAKİ ENSMR, MOROCCO	Burak DİKİCİ Ataturk University, TURKEY
Burak ERKYAMAN Ataturk University, TURKEY	Ensar OĞUZ Ataturk University, TURKEY	Ergün YILDIZ Ataturk University, TURKEY
German DELAFUENTE Zaragoza University, SPAIN	Hikmet ALTUN Ataturk University, TURKEY	Hüseyin BİLGİN EPOKA University, ALBANIA
Hongze WANG Shanghai Jiao Tong University, CHINA	ihsan EFEOĞLU Ataturk University, TURKEY	Jian JIANG China University of Mining and Technology, CHINA
Jinyang XU Shanghai Jiao Tong University, CHINA	Kadir BİLEN Ataturk University, TURKEY	Kemal BEYEN Kocaeli University, TURKEY
Khalil EL-HAMI University of Hassan, MOROCCO	Mahmood KHALID King Abdulaziz University, SAUDI ARABIA	Mahmut FIRAT Inonu University, TURKEY
Marko SERAFIMOV Methodius University, MACEDONIA	Mehmet ERTUĞRUL Ataturk University, TURKEY	Mehmet İNAN Oregon University, USA
Mohd NİZAR HAMIDON Universiti Putra MALAYSIA	Mojtaba B. SİRJANI Norfolk State University, USA	Murat DAL Munzur University, TURKEY
Naimul HAQUE East West University, BANGLADESH	Ömer ÇOMAKLI Ataturk University, TURKEY	Özgür ANIL Gazi University, TURKEY
Selim PUL Karadeniz Technical University, TURKEY	Taner TEKİN Ataturk University, TURKEY	Tevhit KARACALI Ataturk University, TURKEY
Vahid JAHANGIRI University of Mohaghegh, IRAN	Yao YU North Dakota State University, USA	Yusuf ÖZTÜRK San Diago State University, USA

Brilliant Engineering is a quarterly published by ACA Publishing, as an international open access journal. Whole of the submitted papers are subjected to peer review process. The manuscripts with high quality original content will be published.

Contents

Article ID

Raziye Kılıç, Şeyma Emeç, Burak Erkayman

Integrated Fuzzy FUCOM and Fuzzy MARCOS Approaches for Housing Location Problem

4727

Serdar Aral

Effect of Temperature on Rehydration of Cornelian Cherry Fruit: A Kinetics Study

4741

Bilgehan Polatoğlu, Serdar Aral

Analysis of Mass And Heat Transfer Coefficients, Energy Consumption and Efficiency of in Dehydration of Cornelian Cherry

4742

Saad Issa Sarsam

Assessing the Tensile Properties of Asphalt Concrete

4707

Oluwaseun Augustine Oni, Babatunde Adebayo

Evaluation of the Effect of Rock Strength on Drilling Penetration Rate and Index of Rotation Energy-A Case Study

4713