

e-ISSN 2147-9542

YEAR YIL 2021 VOLUME 8

CONTENTS / İÇİNDEKİLER

Page / Sayfa	Articles / Makaleler
1-15	An Introduction to Software Testing Methodologies
	A. Ziya AKTAŞ, Eray YAĞDERELİ, Doğa SERDAROĞLU
	Research Article / Computer Engineering
16-23	Mathematical Modeling of a Diesel Electrical Locomotive
	Mine SERTSÖZ, Mehmet FİDAN, Mehmet KURBAN
	Research Article / Electrical & Electronics Engineering
24-34	Investigation of Manufacturing of a Pelton Turbine Runner of Composite Material on a 3D Printer
	A. Murad GÜLLÜOĞLU, Oğuzhan BENDEŞ, Buğra YILMAZ, Adem YILDIZ
	Research Article / Electrical & Electronics Engineering
35-42	Moisture Impact on Wind Density Power Seasonally
	Zaid Ayad Jalal ALWINDAWI, Mehmet. Y. GUNDOGDU
	Research Article / Mechanical Engineering
43-57	Automated Sensor Data Validation and Correction with Long Short-Term Memory Recurring Neural Network Model
	Abraham Sudharson PONRAJ, T. VIGNESWARAN, J. Christy JACKSON
	Research Article / Computer Engineering
58-80	Wireless Signal Attenuation by Vegetation: Relationship Between Tree Characteristics and Signal Attenuation
	Yusuf ABBA KYARI, James AGAJO
	Research Article / Computer Engineering
81-93	Modal Analysis of Horizontal Axis Wind Turbine Rotor Blade with Distinct Configurations under Aerodynamic Loading Cycle
	Aniekan Essienubong IKPE, Ekom Mike ETUK, Akanu-Ibiam Effiong NDON
	Research Article / Mechanical Engineering
94-108	Modelling and Validation of The Production Parameters of Unalloyed Aluminium Sheets
	Dickson David OLODU
	Research Article / Metallurgical and Materials Engineering