

CONTENTS

Article No.	Title	Page
1.	Bearing Load Capacity of Geopolymer Concrete Thin Wall Panels Under Eccentric Compression <i>Sahar JabbarAlserai , Dr. WissamKadhim Alsaraj, Dr.LaythAbdulbariAljaberi</i>	1
2.	Person Identification Based on Different Colour Models IRIS Biometric and Contourlet Transform..... <i>Dhuha Hussein Hameed, Prof. Maher Khudhiar Mahmood</i>	15
3.	Strengthening Behavior of Steel Beams under Varied Eccentricity Locations and Jacking Stress <i>Kamal Shahada Mahmoud, Dr. Mohammed Mohammed Rasheed, Dr. Saad Khalaf Mohaisen</i>	34
4.	Analytical and Experimental Study on Surface Treatment for Reinforced Normal Concrete <i>Dr.Mohammed Mosleh Salman , Dr. Luma Fadhil Hussein, Dr. Luma Abdul Ghani Zghair</i>	51
5.	Adsorption of Chloride Ion from Polluted Water using Pomegranate Peels Powder and Tea Leaves..... <i>Hyman Jafar Meerza Al Jaaf</i>	70
6.	Reliability Improvement in Distribution System by Injected Distributed Generation Based on Zone Branches Methodology <i>Dr. Wafaa Saeed Majeed, Ghassan Herez Abedali</i>	79
7.	Effect of a Driven Pile on an Existing Tunnel..... <i>Dr. Nahla Mohammed Salim, Sherine Jafaar Lafta</i>	94
8.	Effect of Organic Waste on Geotechnical Properties of Soft Clay..... <i>Dr. Nahla Mohammed Salim, Asmaa Akram Hassan</i>	110