



## Siraj Manhal Hameed

lucturer, college of engineering,  
University of Diyala

control  
electrical power  
power system  
AC machine  
DC machine

	All	Since 2018
Citations	34	34
h-index	5	5
i10-index	0	0

TITLE	CITED BY	YEAR
<a href="#">Smart management system for monitoring and control of infant baby bed</a> AS Kaïttan, SM Hameed, NK Ali, MH Ali International Journal of Electrical and Computer Engineering 10 (5), 5025	8	2020
<a href="#">Improvement The DFIG Active Power with Variable Speed Wind using Particle Swarm Optimization</a> HTRSM Hameed Diyala Journal of Engineering Sciences 9 (ISSN 1999-8716), pp. 12-22	6	2016
<a href="#">Evaluation of electrical load estimation in Diyala governorate (Baaquba city) based on fuzzy inference system</a> SM Hameed, HK Al-Qaysi, AS Kaïttan, MH Ali International Journal of Electrical and Computer Engineering 11 (5), 3757	5	2021
<a href="#">Design of very low-voltages and high-performance CMOS gate-driven operational amplifier</a> HK Al-Qaysi, MM Jasim, SM Hameed Indonesian Journal of Electrical Engineering and Computer Science 20 (2 ...	5	2020
<a href="#">Characteristics of Earth Electrodes Under High Frequency Conditions: Numerical Modelling</a> SMH H A Hasan IOP Conf. Series: Materials Science and Engineering 671 (2020) 012043 671 ...	5	2020
<a href="#">Enhancing the Gain and Power of Folded-cascode Amplifier using Artificial Neural Network</a> SMH Hayder Khaleel Ibrahim AL-Qaysi1 International Journal of Engineering Research and Technology. ISSN 0974-3154 ...	5 *	2019