Engineering Requirements Unit

Year 2012
Conference Papers
• Waleed Khalil Ahmed, "Wind Turbine: Mathematical Model of Mechanical System", 2nd International Conference on Renewable Energy: Generation and Applications ICREGA'12, March 4-7, Al Ain, UAE, pp.46, 2012.
• Waleed Ahmed, Yarub Al-Douri, and Kubilay Aslantas, "Finite Element Analysis of Cracked Nano-Fiber Reinforced Composite", Proceedings of the 6th European Congress on Computational Methods in Applied Sciences and Engineering (ECCOMAS 2012), Vienna University of Technology, Vienna, Austria, ISBN: 978-3-9502481-9-7, pp.383, September 10-14, 2012.
• Rabee, A., Barhumi, I. , "*ECG signal classification using support vector machine based on wavelet multiresolution analysis* " 11th International Conference on Information Science, Signal Processing and their Applications (ISSPA), 2012 , pp.1319-1323, 2-5 July 2012
• Med Md Monwar and Omar Chaalal "Solvent extraction of ammonium ions from seawater using sunflower oil" The 2012 World Congress on Advancess in Civil, Environmental , and Material Research (ACEM'12) Seoul, Korea. August 26-30, 2012
Books
Edited Books
Book Chapters
Patents