



HU LIST OF DB STUDENT'S RESEARCH 2010-2016

<http://www.rgs.hu.edu.jo/default.aspx>

Faculty of Natural Resources and Environment

The Database of Journal	Type of Journal (Local/Regional /International)	Year	Journal	Title of Research	Faculty/ Department	Faculty Member
Thomson	International	2016	Arabian Journal of Science	Geo- Engineering Evaluation of Harrat Irbid Basaltic Rocks, Irbid District - North Jordan	Lands Management and Environment	Prof. Ahmad Al-Malabeh
ISI	International	2015	Arabian Journal of Geosciences	Water Scarcity Impact of Climate Change in Semi-arid Regions: A Case Study in Mujib Basin, Jordan	Water Management and Environment	Prof. Ali Al-Naqa
Urlich	International	2006	Electronic Journal of Geotechnical Engineering, Vol. 11, Bunde B	Application of SINMAP Terrain Stability Model along Amman-Jerash-Irbid Highway, North Jordan		
ISI	International	2015	Arabian Journal of Geosciences	Water Scarcity Impact of Climate Change in Semi-arid Regions: A Case Study in Mujib Basin, Jordan	Lands Management and Environment	Dr. Nezar Al-Hammouri
EBSCOHOST/ Current Abstracts	International	2012	Journal of Water Resource and Protection	An Integrated Approach to Groundwater Exploration Using Remote Sensing and Geographic Information System		
SCOPUS	International	2014	Res. J. Chem. Environ	Heterogeneous Photocatalysis of Methomyl and Metalaxyl Using TiO ₂ Supported over Activated Carbon		



HU LIST OF DB STUDENT'S RESEARCH 2010-2016

<http://www.rgs.hu.edu.jo/default.aspx>

Faculty of Natural Resources and Environment

The Database of Journal	Type of Journal (Local/Regional /International)	Year	Journal	Title of Research	Faculty/ Department	Faculty Member
SCOPUS	International	2014	Int. J. Chem. Sci.	Characterization of Raw Zeolite and Surfactant-Modified Zeolite and their Use in Removal of Selected Organic Pollutants from Water		
ISI	International	2010	Microporous and Mesoporous Materials	Study of Equilibrium and Thermodynamic Adsorption of α -Picoline, β -Picoline, and γ -Picoline by Jordanian Zeolites: Phillipsite and Faujasite		
ISI	International	2009	Journal of Hazardous Materials	Removal of Paraquat from Synthetic Wastewater Using Phillipsite-faujasite Tufffrom Jordan		
ISI	International	2002	Environmental Geology	Use of Natural Chabazite-Phillipsite Tuff in Wastewater Treatment from Electroplating Factories in Jordan		