

List of scientific research(2017)

University Name: University of Anbar

College Name : College of Engineering

Department Name : Dams and Water resources department

No.	Name of author	Paper title	Journal name / conference	Published year	Is the paper published in ?Iraqi journals	Paper link in the journal website
<u>1</u>	Mohammed T. Nawar	Study on Flexural Behaviour and Cracking of Ferrocement Slabs by Neglecting Very Fine Sand	Iraqi Journal of Civil Engineering	2017	√	https://www.iasj.net/iasj/article/155350

<u>2</u>	Sadeq Oleiwi Sulaiman	Application of HEC-RAS Model to Predict Sediment Transport for Euphrates River from Haditha to Heet	Al-Nahrain Journal for Engineering Sciences (NJES)	2017	√	https://nahje.com/index.php/main/issue/view/10
<u>3</u>	Sadeq Oleiwi Sulaiman	Application of QUAL2K for Water Quality Modeling and Management in the lower reach of the Diyala river	Iraqi Journal of Civil Engineering	2017	√	https://www.researchgate.net/publication/330354469
<u>4</u>	Prof.Dr.A bdulkader I. Al-Hadithi	The Effects of Adding Waste Plastic Fibers (WPFs) on Some Properties of Self Compacting Concrete using Iraqi local Materials	Iraqi Journal of Civil Engineering	2017	√	https://www.iasj.net/iasj?func=fulltext&ald=133748
<u>5</u>	Prof.Dr.A bdulkader I. Al-Hadithi	Mechanical Properties and Flexural Behavior of reinforced Polymer Modified Concrete beams	Iraqi Journal of Civil Engineering	2017	√	https://www.iasj.net/iasj?func=fulltext&ald=134103

		enhanced by Waste Plastic Fibers (WPF)				
	Ibtihal Ahmed Mawlood	Change detection of Tigris River within Baghdad city (2010-2016) utilize Remote sensing and water index	Iraqi Journal of Civil Engineering	2017	√	https://iasj.net/iasj/article/171310

Approval by the department head