

البحث العلمي/قسم هندسة ادارة الموارد المائية

**1- البحوث المنشورة في المجلات المفهرسة في Scopus و Web of science والمجلات المحلية لعام 2020-2021.**

رابط البحث في موقع المجلة الالكترونية	معامل الاقتباس (citation )	هل البحث مسجل في قواعد بيانات منصة البحوث التطبيقية التابعة لدائرة البحوث والتطوير	اسم الباحث الاجنبي المشارك بالبحث ان وجد	البحث ضمن المجلات العلمية العراقية	البحث ضمن web of science	البحث ضمن Scopus	تاريخ النشر الشهر/السنة	اسم المجلة/المؤتمر	عنوان البحث	اسم الباحث باللغة الانكليزية (الاسم المستخدم بالنشر العلمي)	اسم الباحث	ت
<a href="https://engstroy.spbstu.ru/en/article/2020.98.5/">https://engstroy.spbstu.ru/en/article/2020.98.5/</a>	0		Nikolai Zaichenko	no	Yes	yes	2020	Magazine of Civil Engineering	Effect of multicomponent modifier on the properties of cement pastes formulated from self-compacting concrete	Q.S.R. Marshdi	قصي صاحب راضي	1
<a href="https://drive.google.com/open?id=15hd-n9laMIWcGNFttMtgtSyNLsFQ6wJe">https://drive.google.com/open?id=15hd-n9laMIWcGNFttMtgtSyNLsFQ6wJe</a>			Non	Yes	No	no	/9/1 2020	مجلة كلية التربية الأساسية للعلوم الإنسانية	صورة الرسول (ص) في شعر السيد محمد حسين فضل الله		حوراء عزيز عليوي	2
<a href="https://drive.google.com/open?id=1rU8A7qMZauIV78AXtN63sHa3yFEUHUO8">https://drive.google.com/open?id=1rU8A7qMZauIV78AXtN63sHa3yFEUHUO8</a>			Non	no	yes	yes	/11/2 2020	PALAR CH S JOURN AL OF ARCHA EOLOG Y OF EGYPT	MARGIN LUBNA S YASSEEN NOVEL " THE MAN OF MARGINALIZED MIRRORS"		حوراء عزيز عليوي	3

<a href="https://www.iasj.net/iasj/pdf/769ec8d223527946">https://www.iasj.net/iasj/pdf/769ec8d223527946</a>			Non	Yes	No	no	26/11/2021	مجلة جامعة تكريت للعلوم الإنسانية	المركز والهامش في رواية حدائق الرئيس للروائي محسن الرملي		حوراء عزيز عليوي	4
<a href="https://doi.org/10.3390/w12082242">https://doi.org/10.3390/w12082242</a>	12		Mohammadtaghi Vakili , Amin Mojiri, Abdulmoseen S. Giwa, Wei Wang, Fatemeh Gholami,Zahra Gholami, Baozhen Wang, Giovanni Cagnetta & Babak Salamatinia	no	Yes	yes	9/8/2020	Water	Effective Adsorption of Reactive Black 5 onto Hybrid Hexadecylamine Impregnated Chitosan-Powdered Activated Carbon Beads	Haider M. Zwain	حيدر محمد نعمة	5
<a href="https://doi.org/10.1038/s41598-020-79395-8">https://doi.org/10.1038/s41598-020-79395-8</a>	6		Mohammadtaghi Vakili & Irvan Dahlan	No	yes	yes	17/12/2020	Scientific Reports	Modelling of hydrogen sulfide fate and emissions in extended aeration sewage treatment plant using TOXCHEM simulations	Haider M. Zwain	حيدر محمد نعمة	6
<a href="https://www.degruyter.com/document/doi/10.1515/revce-2019-0047/html">https://www.degruyter.com/document/doi/10.1515/revce-2019-0047/html</a>	13		Mohammadtaghi Vakili , Amin Mojiri, Abdulmoseen S. Giwa, Wei Wang, Fatemeh Gh	No	Yes	yes	15/1/2020	Reviews in Chemical Engineering	Nickel ion removal from aqueous solutions through the adsorption process: A review	Haider M. Zwain	حيدر محمد نعمة	7

			olami,Zahra Gholami, Youqing Yu, Giovanni Cagnetta and Gang Yu									
<a href="https://link.springer.com/article/10.1007/s11270-020-04846-x">https://link.springer.com/article/10.1007/s11270-020-04846-x</a>	6		Nadhir Al-Ansari	No	Yes	yes	15/12/2020	Water, Air, and Soil Pollution	An Optimal Approach for Land-Use / Land-Cover Mapping by Integration and Fusion of Multispectral Landsat OLI Images: Case Study in Baghdad, Iraq	Hayder Dibs	حيدر عبد الرزاق	8
<a href="https://iopscience.iop.org/article/10.1088/1757-899X/671/1/012046/meta">https://iopscience.iop.org/article/10.1088/1757-899X/671/1/012046/meta</a>	6		Non	yes	Yes	yes	2020	IOP Conference Series: Materials Science and Engineering,	Spatial-Temporal Analysis of Land Use and Land Cover Change Detection Using Remote Sensing and GIS Techniques	Hayder Dibs	حيدر عبد الرزاق	9
<a href="https://www.mdpi.com/2076-3263/10/6/207/html">https://www.mdpi.com/2076-3263/10/6/207/html</a>	7		Nadhir Al-Ansari	no	Yes	yes	29/5/2020	Geosciences (Switzerland)	Monitoring and assessment of salinity and chemicals in agricultural lands by a remote sensing technique and soil moisture with chemical index models	Hayder Dibs	حيدر عبد الرزاق	10
<a href="https://link.springer.com/article/10.1007/s11270-020-04531-z">https://link.springer.com/article/10.1007/s11270-020-04531-z</a>	4		Nadhir Al-Ansari	no	Yes	yes	15/4/2020	Water, Air, and Soil Pollution	Evaluation of Water Quality Parameters in Marshes Zone Southern of Iraq Based on Remote Sensing and GIS	Hayder Dibs	حيدر عبد الرزاق	11

									Techniques			
<a href="https://www.researchgate.net/publication/343306498">https://www.researchgate.net/publication/343306498</a>	2		Non	yes	yes	30/7/2020	Iraqi Journal of Science	Interpolation and statistical analysis for evaluation of global earth gravity models based on GPS and orthometric heights in the middle of Iraq	Hayder Dibs	حيدر عبد الرزاق	12	
<a href="https://iopscience.iop.org/article/10.1088/1757-899X/671/1/012054/meta">https://iopscience.iop.org/article/10.1088/1757-899X/671/1/012054/meta</a>			Norashidah M. Din		Yes	Yes	2020	IOP Conference Series: Materials Science and Engineering	Channel Crosstalk Impact on OCDMA Performance Under Efficient Diagonal Code and Optimized Pulse Shaping	Noora Salim	نورا سالم علوان	13
<a href="https://www.sciencedirect.com/science/article/pii/S2213343720304905">https://www.sciencedirect.com/science/article/pii/S2213343720304905</a>	35		Mohd Roslee Othman	No	Yes	yes	10/2020	Journal of Environmental Chemical Engineering	Carbon dioxide removal through physical adsorption using carbonaceous and non-carbonaceous adsorbents: A review	Atheer Saad Hashim	اثير سعد هاشم	14
<a href="https://www.sciencedirect.com/science/article/abs/pii/S187551002030072X">https://www.sciencedirect.com/science/article/abs/pii/S187551002030072X</a>	4		Non	No	Yes	yes	4/2020	Journal of Natural Gas Science and Engineering	Effects of non-hydrocarbons impurities on the typical natural gas mixture flows through a pipeline	Atheer Saad Hashim	اثير سعد هاشم	15
<a href="https://www.researchgate.net/publication/343306498">https://www.researchgate.net/publication/343306498</a>	4		Ali Shubbar	No	Yes	yes	9/2020	Journal of Engineering	Influence of using high volume fraction	Tholfekar Habeeb	ذو الفقار حبيب	16

<a href="#">ication/343555760 Influence of using high volume fraction of silica fume on mechanical and durability properties of cement mortar</a>								Science and Technology	of silica fume on mechanical and durability properties of cement mortar	Hussain	حسين	
<a href="http://www.envirobiotechjournals.com/article_abstract.php?aid=10593&amp;iid=305&amp;jid=4">http://www.envirobiotechjournals.com/article_abstract.php?aid=10593&amp;iid=305&amp;jid=4</a>	0		Ali, Sattar J.	No	Yes	yes	2020	Pollution Research	Activated carbon prepared from moringa husks for treatment of oil field produced water	Tholfekar Habeb Hussain	ذو الفقار حبيب حسين	17
<a href="https://www.scientific.net/MSF.1002.175">https://www.scientific.net/MSF.1002.175</a>	1		Non	No	Yes	yes	7/2020	Materials Science Forum	Mechanical properties and wear characteristic of (Aluminum-zinc oxide) metal matrix composite prepared using stir casting process	Ahlam Hamid Jasim	احلام حامد جاسم	18
<a href="https://ui.adsabs.harvard.edu/abs/2020OEng...10....1K/abstract">https://ui.adsabs.harvard.edu/abs/2020OEng...10....1K/abstract</a>	1		Non	No	Yes	yes	1/2020	Open Engineering	Fabrication of aluminium covetic casts under different voltages and amperages of direct current	Ahlam Hamid Jasim	احلام حامد جاسم	19