

## البحوث المنشورة في Scopus لعام ٢٠١٧

رابط البحث في موقع المجلة الإلكتروني	البحث ضمن سكوبس	سنة النشر	أسم المجلة / المؤتمر	عنوان البحث	أسم الباحث	ت
<a href="http://jestec.taylors.edu.my/Vol%2012%20issue%204%20April%202017/12_4_4.pdf">http://jestec.taylors.edu.my/Vol%2012%20issue%204%20April%202017/12_4_4.pdf</a>	Scopus	2017	Journal of Engineering Science and Technology	Experiential investigation of two-way concrete slabs with openings reinforced with glass fiber reinforced polymer bars	اكرم شاكر محمود	1
<a href="http://dx.doi.org/10.1016/j.ijbe.2017.03.002">http://dx.doi.org/10.1016/j.ijbe.2017.03.002</a>	Scopus	2017	International Journal of Sustainable Built Environment	Improving mechanical properties of lightweight Porcelanite aggregate concrete using different waste material	شيلان محمود حمه	2
<a href="http://dx.doi.org/10.1016/j.ijbe.2017.01.001">http://dx.doi.org/10.1016/j.ijbe.2017.01.001</a>	Scopus	2017	International Journal of Sustainable Built Environment	Fresh properties of self-compacting concrete with plastic waste as partial replacement of sand	شيلان محمود حمه	3
<a href="https://link.springer.com/chapter/10.1007/978-3-319-54777-0_43">https://link.springer.com/chapter/10.1007/978-3-319-54777-0_43</a>	Scopus	2017	Dynamics of Civil Structures, Volume 2, 347-351	Excitation Energy Distribution of Measured Walking Forces	اثير فيصل حميد	4
<a href="https://www.sciencedirect.com/science/article/pii/S1877705817340274">https://www.sciencedirect.com/science/article/pii/S1877705817340274</a>	Scopus	2017	Procedia Engineering 199, 2759-2765	Duality between time and frequency domains for vibration serviceability analysis of floor structures	اثير فيصل حميد	5
<a href="https://jestec.taylors.edu.my/Vol%2012%20issue%2012%20December%202017/12_12_6.pdf">https://jestec.taylors.edu.my/Vol%2012%20issue%2012%20December%202017/12_12_6.pdf</a>	Scopus	2017	Journal of Engineering Science & Technology, School of Engineering, Taylor's University	Effect of Inorganic Salt Solution on Some Properties of Compacted Clay Liners	خالد راسم محمود	6
<a href="http://dx.doi.org/10.1016/j.cej.2016.10.144">http://dx.doi.org/10.1016/j.cej.2016.10.144</a>	Scopus	2017	Chemical Engineering Journal	Performance of integrated anaerobic/aerobic sequencing batch reactor treating poultry slaughterhouse wastewater	احمد رحومي رجب	7
<a href="https://www.tandfonline.com/doi/abs/10.1080/14680629.2017.1304262?journalCode=trmp20">https://www.tandfonline.com/doi/abs/10.1080/14680629.2017.1304262?journalCode=trmp20</a>	Scopus	2017	Journal of Road Materials and Pavement Design	Nano-scale properties of warm-modified bituminous binders determined with atomic force microscopy.	دريد مؤيد عبد	8
<a href="https://link.springer.com/article/10.1007/s00521-016-2404-7">https://link.springer.com/article/10.1007/s00521-016-2404-7</a>	Scopus	2017	Neural Computing and Applications	Application of artificial intelligence (AI) techniques in water quality index prediction: a case study in tropical region, Malaysia	سعدي شرتوح شرقي	9

<a href="https://link.springer.com/chapter/10.1007/978-3-319-54021-4_16">https://link.springer.com/chapter/10.1007/978-3-319-54021-4_16</a>	Scopus	2017	Springer International Publishing	Development of Methodology for Existing Rainwater Harvesting Assessment in (semi-)Arid Regions	عمار ادهم علي	10
<a href="https://conferences.tiu.edu.iq/iec/wp-content/uploads/2018/02/IEC2017_A8_Rheological-Behavior-of-Self-Compacting-Concrete-Incorporating-Crumb-Rubber-Particles-as-Fine-Aggregate.pdf">https://conferences.tiu.edu.iq/iec/wp-content/uploads/2018/02/IEC2017_A8_Rheological-Behavior-of-Self-Compacting-Concrete-Incorporating-Crumb-Rubber-Particles-as-Fine-Aggregate.pdf</a>	Scopus	2017	At: kuala Lumpur, Malaysia	'Rheological behavior of self-compacting concrete incorporating crumb rubber particles as fine aggregate'	خالد بتال نجم	11
<a href="https://www.researchgate.net/publication/312320598_Cracking_tendency_of_self-compacting_concrete_containing_crumb_rubber_as_fine_aggregate">https://www.researchgate.net/publication/312320598_Cracking_tendency_of_self-compacting_concrete_containing_crumb_rubber_as_fine_aggregate</a>	Scopus	2017	Key Engineering Materials Journal	'Cracking Tendency of Self-Compacting Concrete Containing Crumb Rubber as Fine Aggregate	خالد بتال نجم	12



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