

البحوث المنشورة في Scopus لعام ٢٠١٦

رابط البحث في موقع المجلة الإلكتروني	البحث ضمن سكوبس	سنة النشر	أسم المجلة / المؤتمر	عنوان البحث	أسم الباحث	ت
https://www.jstage.jst.go.jp/article/jact/14/9/14_511/_article	Scopus	2016	Journal of Advanced Concrete Technology	Failure Mechanism of Foamed Concrete Made with/without Additives and Lightweight Aggregate	امير عبدالرحمن هلال	1
https://www.tandfonline.com/doi/abs/10.1080/10298436.2016.1176165?journalCode=gpav20	Scopus	2016	International Journal of Pavement Engineering	Characterisation of high-performance cold bitumen emulsion mixtures for surface courses	محمود خاشع محمود	2
https://www.sciencedirect.com/science/article/abs/pii/S0950061816304020	Scopus	2016	Construction and Building Materials	Mechanical, durability and microstructure properties of Cold Asphalt Emulsion Mixtures with different types of filler	محمود خاشع محمود	3
http://dx.doi.org/10.1016/j.compstruc.2015.09.011	Scopus	2016	Computers and Structures	Analysis of bond-slip between concrete and steel bar in fire	جمال عبدالرزاق خلف	4
http://dx.doi.org/10.1016/j.conbuildmat.2016.10.016	Scopus	2016	Construction and Building Materials	Analysis of the bond behaviour between prestressed strands and concrete in fire	جمال عبدالرزاق خلف	5
https://link.springer.com/chapter/10.1007/978-3-319-29751-4_34	Scopus	2016	Dynamics of Civil Structures, Volume 2, 331-340	Multi-Shaker Modal Testing and Modal Identification of Hollow-Core Floor System	اثير فيصل حميد	6
https://www.taylorfrancis.com/books/edit/10.1201/9781315641645/insights-innovations-structural-engineering-mechanics-computation-alphose-zingoni?context=ubx&refId=c1289372-df2e-4c5a-bcfe-b1b72ec79a78	Scopus	2016	Proceedings of the Sixth International Conference on Structural Engineering, Mechanics and Computation, Cape Town, South Africa, 5-7 September 2016	Modelling effect of supporting frame on vibration serviceability of floors	اثير فيصل حميد	7
http://rpsonline.com.sg/proceedings/9789811104497/html/052.xml	Scopus	2016	8th International Conference on Maintenance and Rehabilitation of Pavements (MAIREPAV8), Singapore	Distress Based Pavement Performance Prediction Models	ماهر شاكر محمود	8

https://www.sciencedirect.com/science/article/abs/pii/S0264127516302052#:~:text=Increasing%20cement%20content%20in%20rubberized,mixtures%20generates%20greater%20tensile%20strength.&text=Cracks%20in%20rubberized%20cemented%20mixtures,particles%20at%20all%20cementation%20levels.	Scopus	2016	Materials and Design	Effect of cementation level on performance of rubberized cement-stabilized aggregate mixtures	احمد هلال فرحان	9
https://www.sciencedirect.com/science/article/abs/pii/S0950061815306863	Scopus	2016	Construction and Building Materials	Characterization of rubberized cement bound aggregate mixtures using indirect tensile testing and fractal analysis	احمد هلال فرحان	10
https://www.mdpi.com/2073-4441/8/5/198	Scopus	2016	water	A Methodology to Assess and Evaluate Rainwater Harvesting Techniques in (Semi-) Arid Regions	عمار ادهم علي	11
https://www.sciencedirect.com/science/article/pii/S2095633915301118	Scopus	2016	International Soil and Water Conservation Research	Identification of suitable sites for rainwater harvesting structures in arid and semi-arid regions: A review	عمار ادهم علي	12
https://www.sciencedirect.com/science/article/pii/S0378377416302086	Scopus	2016	Agricultural Water Management	A water harvesting model for optimizing rainwater harvesting in the wadi Oum Zessar watershed, Tunisia	عمار ادهم علي	13
https://www.sciencedirect.com/science/article/abs/pii/S0950061815306632	Scopus	2016	Construction and Building Materials	Characterization of sustainable high performance self-compacting concrete produced using CKD as a cement replacement material	خالد بتال نجم إبراهيم احمد سرحان	14
https://www.researchgate.net/profile/Jumaa-Awad-Al-Somaydai/publication/329684682_Development_mathematical_model_for_brick_works_productivity_by_using_support_vector_machine/links/5cb1f6c2299bf1209762ba97/Development-mathematical-model-for-brick-works-productivity-by-using-support-vector-machine.pdf	Scopus	2016	International Journal of Applied Engineering Research	Development Mathematical Model for Brick Works Productivity by Using Support Vector Machine	جمعة عواد الصميدي	15



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