



اسم عضو هيئة التدريس: أد / عبدالحكيم عبدخالق خليل
الدرجة العلمية: أستاذ
القسم: هندسة الإنشاءات

إحصائية للنشر العلمي والمشروعات البحثية والجوائز :

جوائز علمية	مشروعات بحثية	مؤتمرات		مجلات علمية		العام	م
		محلى	دولى	محلية	دولية		
-	---	---	---	1	---	1983	1
---	---	3	---	---	---	1995	2
1	---	1	---	---	---	1997	3
-	---	2	---	---	1	1998	4
-	---	1	---	1	---	1999	5
-	---	1	---	---	---	2000	6
-	---	---	---	1	---	2001	7
-	---	3	---	---	1	2002	8
-	---	1	---	1	1	2003	9
-	2	---	---	5	1	2004	10
2	1	1	---	---	---	2005	11
-	1	---	---	2	---	2008	12
-	1	---	1	---	---	2009	13
-	1	---	1	---	---	2012	14
-	---	---	---	---	1	2013	15
-	---	3	---	---	1	2014	16
-	---	2	1	---	1	2015	17
-	---	---	---	---	2	2016	18
-	---	2	3	---	1	2017	19
-	---	---	3	1	---	2018	20
-	---	6	---	---	1	2019	21



قائمة بالندوات:

م	العام	عنوان الندوة	مكان الانعقاد
1	1999	ندوة الشرق الاوسط الثانية للمنشآت المركبة في تطبيقات البنية التحتية	الغردقة
2	2010	المنتدى الثاني لمركز البحوث والاستشارات الهندسية (خدمة البيئة والتواصل المجتمعي	جامعة طنطا
3	2011	الملتقى القى الثالث للطاقة المتجددة للجامعات المصرية	جامعة طنطا
4	2012	الدورة الخامسة والأربعون للمؤتمر العام لاتحاد الجامعات العربية	المملكة المغربية
5	2012	الملتقى الثامن عشر لتبادل عروض تدريب طلاب الجامعات العربية - المجلس العربي لتدريب طلاب الجامعات العربية	سلطنة عمان
6	2012	رئاسة وفد جامعة طنطا وتوقيع اتفاقية إنشاء حرم جامعي مشترك بين جامعة طنطا وماليزيا	ماليزيا
7	2012	رئاسة وفد جامعة طنطا لإبرام اتفاقية تعاون بين جامعة صون يات سين - تشونغ شان - الصين وجامعة طنطا	الصين
8	2012	رئاسة وفد جامعة طنطا إلى جامعة نورث ويست - الصين وعقد ندوة لتنمية التبادل الأكاديمي	الصين
9	2012	رئاسة وفد جامعة طنطا لزيارة للجامعة الحديثة للعلوم الإنسانية بموسكو - روسيا لتوقيع ملحق اتفاقية	روسيا
10	2013	ندوة بجامعة بايرو - كانو - نيجيريا لمناقشة سبل التعاون بين الجامعتين	نيجيريا
11	2014	ندوة بالمكتب الثقافي المصري في حضور بعض الجامعات الصينية لإبرام الاتفاقيات في مجالات اللغات واللغة العربية	الصين
12	2014	الندوة الأولى في مجال الطب بالتعليم العالي بين ماليزيا ومصر من أجل تعزيز ورفع مستوى التعاون بين مصر وماليزيا في مجال التعليم العالي والذي حضره رؤساء الجامعات وعمداء كليات الطب البشري والأسنان والصيدلة برئاسة	ماليزيا
13	2014	الندوة السنوية الواحدة والعشرون لمجلس إدارة المجلس العربي لتدريب طلاب الجامعات العربية	الأردن
14	2015	ندوة التعاون مع الاتحاد الأوربي في مجال المشروعات البحثية	القاهرة
15	2015	ندوة الجامعات المصرية الثالث بجامعة المنصورة	المنصورة
16	2015	الدورة الثامنة والأربعين للمؤتمر العام لاتحاد الجامعات العربية	لبنان
17	2015	رئاسة الوفد المصري المشارك في اجتماعات الدورة الثانية من مجموعة العمل المشترك بين كل من وزارتي التعليم العالي المصرية والماليزية لمناقشة وتعزيز ورفع مستوى التعاون بين مصر وماليزيا في مجال التعليم العالي	ماليزيا
18	2015	ندوة الأثاريين العرب	القاهرة
19	2015	ندوة دولية تحت عنوان "نظم القبول بالجامعات" بالتعاون مع شعبة التعليم العالي والتربية بقطاع التعليم بمنظمة اليونسكو	الغردقة



	بباريس ومكتب اليونسكو الإقليمي بالقاهرة واللجنة الوطنية المصرية لليونسكو وبمشاركة عدد من الخبراء وممثلي وزارات التعليم في الدول التالية (كندا، الصين، البرازيل، فرنسا، النرويج، كوريا الجنوبية،		
القاهرة	ندوة مشروع التوأمة الممول من قبل الاتحاد الأوروبي تحت رعاية أ.د/ وزيرة التعاون الدولي لدعم جودة التعليم والاعتماد في المؤسسات التعليمية المصرية	2015	20
الصين	ندوة الدورة الثالثة لمنتدى رؤساء الجامعات الصينية والعربية لتفعيل وإثراء التعاون بين جامعة طنطا والجامعات الصينية والتواصل معها في المجالات المختلفة وبخاصة اللغات واللغة العربية.	2015	21
الاسماعيلية	ندوة أسبوع شباب الجامعات العاشر	2015	22
القاهرة	ورشة عمل حول "الأخطار المطروحة من لجنة قانون التعليم العالي الجديد"	2015	23
القاهرة	ورشة عمل حول "التعاون بين مصر وانجلترا في مجال التعليم" بحضور السفير البريطاني والسيد أ.د/ وزير التعليم العالي والبحث العلمي	2015	24
جامعة سيناء	ورشة العمل الثانية "التصدي لظاهرة الإزهاج في الجامعات"	2015	25
جامعة ليفربول - إنجلترا	ندوة لتفعيل التعاون العلمي بين جامعة ليفربول وجامعة طنطا في مجالات الهندسة الطبية الحيوية وتبادل الخبرات العلمية والثقافية بين الجامعتين	2015	26
القاهرة	ورشة عمل دولية تحت رعاية وزارة التعليم العالي والبحث العلمي بالتعاون مع اتحاد الصناعات المصرية ومكتب اليونسكو الإقليمي بالقاهرة حول "حواجز البحث والتنمية والابتكار"	2015	27
الإمارات العربية المتحدة	الدورة التاسعة والأربعين للمؤتمر العام لاتحاد الجامعات العربية في رحاب جامعة الإمارات العربية	2016	28
روسيا - بولندا	زيارة بعض الجامعات الروسية والبولندية لتدعيم التعاون العلمي بين جامعة طنطا وبعض الجامعات الروسية والبولندية	2016	29
روسيا	المكتب الثقافي المصري بموسكو - وتوقيع اتفاقية تعاون بين جامعة استرخان وجامعة طنطا	2016	30

قائمة بالمؤتمرات:

م	عنوان المؤتمر	مكان الانعقاد	العام	دولي/محلي	الدور
1	First engineering conference, mansoura university 28-30 Mars 1995	Mansoura Egypt	1995	محلي	محكم
2	AL Azhar Engineering Fourth International	Cairo	1995	محلي	محكم



			Egypt	Conference, 16-19 December, 1995	
محكم	محلى	1997	Alexandria Egypt	Third Alexandria Conference on Structural and Geotechnical Engineering 27-29 December, 1997	3
محكم	محلى	1998	Hurghada Egypt	First Arab International Conference on Repair and Restoration of Structures. 16-19 Sep. 1998	4
محكم	دولى	1999	Minia Egypt	1st Minia International Conference for Advanced Trends in Engineering, 14-16 Mars 1999	5
محكم	محلى	1999	Port-said Egypt	3rd Port-Said International Conference for Engineering Researches, 9-11 Nov. 1999	6
محكم	محلى	2002	Minia Egypt	2nd Minia International Conference for Advanced Trends in Engineering, 7-9 April, 2002.	7
محكم	محلى	2002	Aswan Egypt	3rd Middle East Symposium on Structural Composites for Infrastructure Applications	8
محكم	محلى	2004	Alexandria Egypt	Fifth Alexandria International Conference on Structural and Geotechnical Engineering	9
محكم	محلى	2005	Minia, Egypt	3d Minia International Conference for Advanced Trends in Engineering, 2005	10
محكم	دولى	2009	King Fahd Un. Saudia	The 11th Arab Structural Engineering Conference و 25-27 October, 2009	11
محكم - ناشر	دولى	2012	Edinburgh UK.	Structural Faults & Repair- conference, July 3-5, 2012, Edinburgh UK.	12
محكم	محلى	2014	Alexandria Egypt	The eighth Alexandria international conference on Structural and Geotechnical Engineering Alexandria University, Egypt, 14-16 April 2014.	13
محكم	دولى	2015	Dubi, UAE	World Academy of Science, Engineering and Technology WASET, Apr 08-09, 2015, Dubi, UAE	16
محكم	محلى	2015	Hurghada, Egypt	International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'15 6-9 April 2015, Hurghada, Egypt.	17
محكم	محلى	2017	Hurghada, Egypt."	International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'17 27-30 Mars 2017, Hurghada, Egypt."	18
محكم - ناشر	دولى	2017	Valencia, Spain	The Ninth International Structural and Construction Conference Valencia, Spain July 24-July 29, 2017	19



محكم	دولى	2017	Riad Kingdom of Saudi Arabia,	The International Engineering Conference & Exhibition, Riad Kingdom of Saudi Arabia, 4-7 December 2017.	20
محكم - ناشر	دولى	2018	Quebec, Canada,	10th International Conference on Short and Medium Span Bridges Quebec City, Quebec, Canada, July 31 – August 3, 2018.	21
محكم	محلى	2019	Hurghada, Egypt."	International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'17 25-28 Mars 2019, Hurghada, Egypt."	22

LIST OF PUBLICATIONS

Papers published in refereed international journals:

1. Fawzy, T. M., and Taher, S. F., Khalil, A. A., 1998) "New Special Finite Elements for Modeling Reinforcement and Steel–Concrete Interface." *Journal of Engineering and Applied Science, Cairo University, Oct. 1998, pp 677–692. Also Engineering Computation Journal, England, Vol. 16, No. 5, MCB University Press, U.K. 1999, pp619–629.*
2. Afefy, H. M., Taher, S. F., Khalil A. A., and Issa, M. E.(2001) "Nonlinear Response of Reinforced Concrete Infilled Frames under Lateral Dynamic Excitations." *Journal of Engineering and Applied Science, A.R.E., Vol. 48, No. 6, pp 1139–1163.*
3. Afefy, H. M., Taher, S. F., Khalil A. A., and Issa, M. E.(2002) "Statistically Equivalent Nonlinear Finite Element Model for Infilled R.C. Framed Systems." *Engineering Computation Journal, England, Vol. 19, No. 2, MCB University, pp 190–206.*
4. Atta, A. E. N., Taher, S. F., Khalil A. A., and EL–Metwally, S. E., (2003) "Behavior of Reinforced High Strength Concrete Beam–Column Joint Part 1: Experimental Investigation." *Structural Concrete, Thomas Telford Publications, U.K., Vol. 4, No. 4, pp 175–183.*
5. Atta, A. E. N., Taher, S. F., Khalil A. A., and EL–Metwally, S. E., (2004) "Behavior of Reinforced High Strength Concrete Beam–Column Joint Part 2:



- Numerical Simulationn." Structural Concrete, Thomas Telford Publications, U.K., Vol. 5, No. 3, pp 101–112.
6. Mohamed Hussein, HamdyMohy El-Din, and Abdel-Hakim Abdel-Khalik Khalil, "Innovative Repair Technique for RC beams Predamaged in Shear" Journal of Composites for Construction, Vol. 17, No. 6, November/December 2013. pp 04013005(1–8).
 7. Ahmed Mohamed Atta and Abd El-Hakim Khalil "Strengthening of RC Beams with Opening in Shear Zone using External Prestressing Technique" Magazine of Concrete Reasearch, Institution of Civil Engineers Publishing, <http://dx.doi.org/10.1680/macr.14.00250>, Paper 1400250, accepted 26/8/2014.
 8. Abd El-Hakim Khalil, EmadEtman, Ahmed Atta, Sabry Fayed "Torsional Strengthening of RC Box Beams Using External Prestressing Technique" IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE), Vol. 12, Issue 2 Ver.VII(Mar–Apr. 2015), PP 30–41.
 9. Ahmed Mohamed Atta and Abd El-Hakim Khalil "Improving the Failure Mode of Over-Reinforced Concrete Beams Using Strain-Hardening Cementitious Composites" This manuscript was submitted on July 22, 2015; approved on October 26, 2015; published online on January 6, 2016. Discussion period open until June 6, 2016; separate discussions must be submitted for individual papers. This paper is part of the Journal of Performance of Constructed Facilities, © ASCE, ISSN 0887–3828. DOI: 10.1061/(ASCE)CF.1943–5509.0000857. © 2016 American Society of Civil Engineers.
 10. Abdel-Hakim Khail, Emad E. Etaman, Ahmed M. Atta, [Mohamed Essam](#) "Behavior of RC beams strengthened with strain hardening cementitious composites (SHCC) subjected to monotonic and repeated loads" Engineering Structures Journal 140: 151–163. June 2017.
 11. Abd El-Hakim Khalil, Emad Etman, , Ahmed Atta, 1, Ahmed Baraghith, and Reda Behiry, " The Effective Width in Shear Design of Wide–shallow Beams: A Comparative Study" KSCE Journal of Civil Engineering Copyright ©2019 Korean Society of Civil Engineers DOI 10.1007/s12205–019–0830–7 Received April 28, 2018/Revised August 13, 2018/Accepted November 7, 2018/Published online February 7, 2019.

Papers published in refereed international conference proceedings:



1. Ahmed H. El-Masry, Mohamed A. Dabaon, Tarek F. El-Shafiey, Abd El-Hakim A. Khalil "Investigate an Innovative Connection between RC Beam and Steel Column" World Academy of Science, Engineering and Technology WASET, Apr 08-09, 2015, Dubi, UAE.
2. Abdel-Hakim Khalil, EmadEtman, Ahmed Atta, MohamedEssam" Strengtheningof RC Beams Subjectedto Cyclic Load using Ultra High Performance Strain HardeningCementitiousComposits."ISEC-9 The Ninth International Structural and Construction Conference Valencia, Spain July 24-July 29, 2017 Resilient Structures and Sustainable Construction.
3. Abdel-Hakim Khalil, EmadEtman, Ahmed Atta, MohamedEssam" Ductility Enhancement of RC Beams Strengthened withStrain HardeningCementitiousComposits."ISEC-9 The Ninth International Structural and Construction Conference Valencia, Spain July 24-July 29, 2017 Resilient Structures and Sustainable Construction.
4. Abdel-Hakim Khalil "Evaluation and Assessment of Flexural andDuctility Performance of RC Slab Strengthened with Near Surface Mounted Reinforcement" The International Engineering Conference &Exhibition,Riad Kingdom of Saudi Arabia, 4-7 December 2017.
5. Khalil,Abd El-Hakim,Etman, Emad, Atta, Ahmed ¹, Baraghith, Ahmed and Behiry,Reda" Does EURO Codeand AASHTO Assessthe Shear Capacity in Wide-Shallow Beams That Usedin Bridges?" 10th International Conference on Short and Medium Span Bridges Quebec City, Quebec, Canada, July 31 – August 3, 2018.
6. El-Shafiey, Tarek, Khalil,Abd El-Hakim,Etman, Emad, Hussein, Mohammed and Abdelaziz, Mahmoud" Experimental Invistigation on Externally Prestressed Segmental Bridges Under Torsion Using Different Joints" 10th International Conference on Short and Medium Span Bridges Quebec City, Quebec, Canada, July 31 – August 3, 2018.
7. El-Shafiey, Tarek, Khalil,Abd El-Hakim,Etman, Emad, Hussein, Mohammed and Abdelaziz, Mahmoud" Experimental Invistigation on Externally Prestressed Segmental Bridges Under Torsion Using



Different Joints" 10th International Conference on Short and Medium Span Bridges Quebec City, Quebec, Canada, July 31 – August 3, 2018.

8. Abdel-Hakim Khalil, TarekFawzy, Salah Taher, and Ahmed T. Baraghith, "Experimental Study of Reinforced Concrete Skew Hollow Core Slabs", Structural Faults & Repair–2012 conference, July 3–5, 2012, Edinburgh UK.
9. E.Etman, A. Atta, A. Khalil, " Shear Strengthening of R.C. Thin-Walled Beams using CFRP Sheets." The 11th Arab Structural Engineering Conference 25–27 October 2009 King Fahd University KSA.

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1. Khalil, A. A and. Bahloul, M.,, (1983) "Analysis of Stresses in Pile Caps by Finite Element." Bulletin of the Faculty of Engineering, Mansoura University, Vol. 8, No. 1, June.
2. Khalil A. A., (1999) "Experimental and Analytical Investigation of High Strength Concrete Columns Wrapped by CFRP Composites" Scientific Bulletin of Ain Shams University, Vol. 34, No. 4, December, pp. 65–87.
3. Atta, A. E. N., Taher, S. F., Khalil A. A., and EL-Metwally, S. E., (2003) "Strut and Tie Model for R.C. Beam-Column Joints by Self-Designing Structures Concept." " Scientific Bulletin of Ain Shams University, Vol. 38, No. 2, June, pp. 45–61.
4. Khalil A. A., (2004) "Strengthening of Reinforced Concrete Continuous Beams in Sagging and Hogging Moment Regions using CFRP." " Scientific Bulletin of Ain Shams University, Vol. 39, No. 1, March, pp. 75–98.
5. Afefy, H. M., Taher, S. F., Khalil A. A., and Issa, M. E.(2004) "Damage Evaluation and Frequency Attenuation of Infilled Reinforced Concrete Frames." Scientific Bulletin of Ain Shams University, Vol. 39, No. 2, June, pp. 13–29.
6. Khalil A. A., "Flexural and Ductility Performance of Rc Slabs Strengthened with Near Surface Mounted Reinforcement" Scientific Bulletin of Ain Shams University, Vol. 39, No. 3, sept.30, 2004. pp 219–246.



7. Khalil A. A., Etman E., E., and Abu-Elnasr, A., e., "Behavior of High Strength Concrete Deep Beams with Openings" Scientific Bulletin of Ain Shams University, Vol. 39, No. 3, sept.30, 2004. pp 123-140.
8. Khalil A. A., "Performance of Hybrid Reinforced Axially Loaded Reinforced Concrete Slender Columns" Scientific Bulletin of Ain Shams University, Vol. 39, No. 4 Des. 31, 2004. pp
9. NesreenKassem, Salah Taher, Abdel-Hakim Khalil, and TarekFawzy, "Transition from Shallow to Deep Beam for HSC Part I: Transition Zone Detection" Scientific Bulletin of Ain Shams University, Vol. 2, september, 2008. pp 47-67.
10. NesreenKassem, Salah Taher, Abdel-Hakim Khalil, and TarekFawzy, "Transition from Shallow to Deep Beam for HSC Part II: a Unified Design Procedure" Scientific Bulletin of Ain Shams University, Vol. 2, september, 2008. pp 70-87.
11. [Abd El-Hakim Khalil](#), [EmadEtman](#), [Ahmed Atta](#), [Mohamed Essam](#) "Nonlinear behavior of RC beams strengthened with strain hardening cementitious composites subjected to monotonic and cyclic loads" DOI: 10.1016/j.aej.2016.01.032 [Alexandria Engineering Journal](#), Available online 28 February 2016.
12. Khalil, Abd El-Hakim, Etman, Emad, Atta, Ahmed ¹, Baraghith, Ahmed and Behiry, Reda" Structural Performance for Wide-Shallow Beam in Shear (Comparative Study)" Engineering Scientific Journal, Tanta University, Faculty of Engineering, ISSN 2356-9441, Vol. (1), pp. 62-74, August 2018.

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1. Khalil, A. A., and Maulan, D. R., (1995) "Behavior of Reinforced Concrete Slender Columns Under Short-Term Repeated Loading." First Engineering Conference, Mansoura, Vol. III, , pp 210-223.
2. Khalil, A. A., Fawzy, T. M., and El-Khoriby, S. R., (1995) "An Experimental Study on the behavior of Concrete Under Short Term Repeated Loading." First Engineering Conference, Mansoura, Vol. III, , pp 224-234.



3. El-Khoriby, S. R, Fawzy, T. M., and Khalil, A. A., "Effect of Soil Structure Interaction on Seismic Response of Coupled Shear Walls." AL Azhar Engineering Fourth International Conference, 1995, pp 233–243.
4. Fawzy, T. M., Khalil, A. A., and El-Khoriby, S. R., (1997) "Nonlinear Response of Reinforced Concrete Beams Subjected to Short-Term Dynamic Loading." Third Alexandria Conference on Structural and Geotechnical Engineering, Vol. 1, , pp 535–546.
5. Fawzy, T. M., Taher, S. F., and Khalil, A. A., (1998) "Limit State Design Procedure of R.C. Strengthened by Plate Bonding." Proc First Arab International Conference on Repair and Restoration of Structures. Sept. 16–19, pp 485–502.
6. Taher, S. F., and Khalil A. A., (1998) "Thermal Stability of High Strength Concrete." 1st Minia International Conference for Advanced Trends in Engineering, Minia, Egypt, 14–16 Mars, pp. 28–37.
7. Taher, S. F., Khalil A. A., and Fawzy, T. M., (1999) "Static and Dynamic Response of Infilled Frames–A Critique, Proc. 3rd Port–Said International Conference for Engineering Researches, Port–Said, Egypt, Nov., pp. 106–119.
8. Khalil A. A., (2000) "Extending the Life Span of Structures." Article Review Report, Permanent Scientific Committee, The Supreme Council of Universities, Egypt, Mars, 103 pp.
9. Atta, A. E. N., Taher, S. F., Khalil A. A., and EL–Metwally, S. E., (2002) "Experimental And Numerical Analysis Of Reinforced High Strength Concrete Beam–Column Joint" 2nd Minia International Conference for Advanced Trends in Engineering, Minia, Egypt, 4–7 April, pp. 1–15.
10. Taher, S. F., Khalil A. A., and Fawzy, T. M., (2002) "Applicability of Confinement Models to CFRP Strengthened R.C. Columns." Proc. 3rd Middle East Symposium on Structural Composites for Infrastructure Applications, Aswan, Egypt, 17–20 Dec.
11. Khalil A. A., Fawzy, T. M., and Taher, S. F., (2002) "CFRP Strengthening of R.C. Deep Beams At Different Premature Damage Levels." Proc. 3rd Middle East Symposium on Structural Composites for Infrastructure Applications, Aswan, Egypt, 17–20 Dec.
12. Etman, E. E., and Khalil A. A., (2003), "Effect of Corner Radius on the Behavior of Strengthened R.C. Columns with Different Heights" AICSGES, Fifth Alexandria International Conference on Structural and Geotechnical Engineering, Alexandria, Egypt, DEC., pp RC 345–360.



13. Atta, A. E. N., Taher, S. F., Khalil A. A., Fawzy T. M., and Issa, M. E. (2005) "Sectional Failure Patterns Identification of R.C. Thin-Walled Box Elements" 3d Minia International Conference for Advanced Trends in Engineering, Minia, Egypt, 3-5 April, pp. 15-33.
14. A. A. Khalil, T. F. El-Shafey, M. Hussein, And A. T. Baraghith "Shear Behavior of High Performance Reinforced Concrete Beams" The eighth Alexandria international conference on Structural and Geotechnical Engineering Department of Structural Engineering, Faculty of Engineering, Alexandria University, Egypt, 14-16 April 2014.
15. Abdel-Hakim A. Khalil, Emad El-Sayed Etman, And Reda Behiry "Comparative Study of Flexure Strengthening of RC Beams Using Mineral Based Composite Mortar" The eighth Alexandria international conference on Structural and Geotechnical Engineering Department of Structural Engineering, Faculty of Engineering, Alexandria University, Egypt, 14-16 April 2014.
16. A. A. Khalil, M. H. Mahmoud, F. A. Zaher, And A. E. Etman "Improving the Efficiency of Strengthening of RC Rectangular Columns using CFRP" The eighth Alexandria international conference on Structural and Geotechnical Engineering Department of Structural Engineering, Faculty of Engineering, Alexandria University, Egypt, 14-16 April 2014.
17. Atta, A. E., Taher, S. F., Khalil, A. A., Fawzy, T. M. and Issa M. E. "Composite Action of Thin-Walled R.C. Beams with Inner Sheathing" International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'15 6-9 April 2015, Hurghada, Egypt.
18. A. A. Khalil, E. E. Etman and A. H. El-Masry "Behavior of Reinforced Concrete Continuous Beams Strengthened with Near Surface Mounted Reinforcement" International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'15 6-9 April 2015, Hurghada, Egypt.
19. Tarek El-Shafey, Abdel-Hakim Khalil, Emad Etaman, Mohammed Hussein and Mahmoud Abdelaziz, "Segmental box girders bridges with external prestressing under combined shear, moment and torsion; review paper International Conference on Advances in Structural and Geotechnical Engineering, ICASGE'17 27-30 Mars 2017, Hurghada, Egypt."
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