



معلومات شخصية

الاسم: عبد الحكيم شيخو

تاريخ الميلاد: 1961-3-5

مكان الولادة: حلب سوريا

الجنسية: سورية

اللغة الأجنبية: إنكليزي

الشهادة العلمية: دكتوراه دولة كلية الهندسة الإنشائية جامعة شيفيلد إنكلترا

الاختصاص الدقيق: منشآت معدنية وحساب انشاءات

عنوان الأطروحة: سلوكية الإطارات لوجود العقد نصف الصلبة

البريد الإلكتروني:

ahchikho@outlook.sa

موبايل: 0966856249

Publications

Scientific papers

A.H.Chikho and P.A. Kirby, "Influence of Joints Flexibility on Multistory Frame Behaviours", International Colloquium on Bolted and Special Structural Connections, Moscow, May 1989, Vol.3.

A.H.Chikho and P.A. Kirby, "Partial Sway Bracing in Semi Rigidly Connected Steel Frames", third ASCE/ASME mechanics Conference, San Diego, July 1989, U.S.A 24pp.

A.H.Chikho and P.A. Kirby , "Frame Behaviour with Semi Rigid Connections, Structural and Civil Engineering Department , Ph.D. Thesis 1989 , Sheffield university, England.

A.H.Chikho and P.A. Kirby , "An Approximate Method for the Estimation of Ultimate Column Load in Steel Sway Frames", Nordic Steel Construction Conference'95 , Malmo, Sweden, June 1995, pp. 711-718.

A.H.Chikho, "The Development of a Dynamic Structural Computer Program Using Finite Element Method", ASCE-SAS 2nd Regional Conference, Beirut Lebanon, November 1995, pp. 123-134.

A.H.Chikho and P.A.Kirby, "An Approximate Method for the Estimation of Bending Moments in Continuous and Semi Rigid Frames", Canadian Journal of Civil Engineering 22/6 (Dec. 1995).

A.H.Chikho, " The Behaviour of Framed Building Under the Effect of earthquakes, Aleppo University of Scientific Journal, Volume No. 19 - 1996 , pp. 47-64.

A.H.Chikho, " An Approximate Method for Calculating the Fundamental Mode Period of Vibrations, Application to Concrete Buildings" , Science Conference 2001 organized by Yemeni Scientific Research Foundations October 2001.

A.H.Chikho, "An approximate Method for Calculating the Lateral Displacements of sway Framed Structures with The Presence of in filled Panels, Aleppo University of Scientific Journal, Volume No. 32 – 2002.

A.H.Chikho, "An Improved Amplified Sway Method for Rigidly Jointed Sway Frames", the ninth Arabic Structural Engineering Conference, Abu Dhabi 2003, United Arab of Emirates.

Chikho. A. H., Nassani. D. E. (2009). "A Simple Model for Calculating the Ultimate Load of a Framed Column in Sway Structures Including the Effect of Semi-Rigid Connections". The 11th Arab Structural Engineering Conference, King Fahd University of Petroleum & Minerals, Saudi Arabia, 25-27 October (CD-ROM).

Nassani. D. E., Chikho. A. H. (2015). "A Simple formula for estimating the column ultimate load with effect of semi-rigid connections." International Journal of Steel Structures, 15 (1), pp. 31-38.?

Nassani. D. E., Chikho. A. H. (2016). "Adjusted Richard-Abbott equation for calculating the stiffness of steel connections." Modelling and Engineering of Mechanical and Mechatronic Systems, Minsk-Belarus, February 4-5, pp. 102-109.

Nassani. D. E., Chikho. A. H., Akgonen. A.I, (2017). "Semi-rigidity of cap plate and extended end plate connections ". Steel and composite structures, 23 (5), pp. 493-499.

منشآت معدنية 4 مطبوعات جامعة حلب 1997

منشآت معدنية 2 مطبوعات جامعة حلب 2001

منشآت معدنية 1 مطبوعات جامعة حلب 2008

الخبرات العلمية

1997-1990 مدرس منشآت معدنية وحساب انشاءات في كلية الهندسة المدنية جامعة حلب

1997-2003 أستاذ مساعد منشآت معدنية وحساب انشاءات في كلية الهندسة المدنية جامعة

2003- الان أستاذ منشآت معدنية وحساب انشاءات في كلية الهندسة المدنية جامعة حلب