الاسم المستخدم في نشرالبحوث حسب الكوكل سكولر:

 Hayder Q. Majeed

الاتجاهات البحثية:

Reinforced concrete analysis and Design, Structural Analysis,

Hydraulic Structures, Computational Fluid Dynamics,

الدرجة العلمية:

مدرس

الأبحاث المنشورة

* Nonlinear finite element analysis of steel fiber reinforced concrete deep beams with and without opening. HQ Majeed, Journal of Engineering 18 (12), 1421-1438
* Experimental and numerical study of the effects of creating openings in existing rc beams and strengthening with CFRP. HQ Majeed. Eng. & Tech. Journal 30 (15), 2550-256

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| --- | --- | --- |
| * Large eddy simulations and analyses for bridge scour development. H MAJEED, N WRIGHT, A SLEIGH. E-proceedings of the 36th IAHR World Congress 28 June – 3 July 2015,
 |  | 2015 |

* Scour around Complex Shape Bridge Piers in a River. HQ Majeed. University of Leeds
* The Behavior of Scouring Around Multiple Bridge Piers Having Different Shapes BS Abed, HQ Majeed. IOP Conference Series: Materials Science and Engineering 745 (1), 012158
* CFD Simulation of Velocity Distribution in a River with a Bend Cross Section and a Cubic Bed Roughness Shape. HQ Majeed, AM Ghazal. IOP Conference Series: Materials Science and Engineering 928 (2), 022038

الكتب والمؤلفات

* لا يوجد

رسائل الماجستيرالذي اشرف عليها

* لا يوجد

اطاريح الدكتوراه الذي اشرف عليها

* لا يوجد