

حسين المفرجي

محاضر

Civil and Environmental Engineering.

کلیة الهندسة والعمارة
جامعة نزوی، سلطنة عمان

محول: 792

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موقع المكتب: B27-11.

المؤهلات الأكاديمية

MEngSc in Structural Engineering, University College Dublin, 2021, Probabilistic Traffic Loading on Long Span Bridges Using Machine Learning

BEng (Hon`s) in Structural engineering, Technological University Dublin, 2018, The Effect of Timber Frame Rigidity on Lateral Stability

الأنشطة البحثية

الاهتمامات البحثية ـ

Highway Engineering

Pavement Engineering

Bridge Engineering

Structural Engineering

Materials Science

(Artificial Intelligence (Machine Learning and Deep Learning

المنشورات ـ

مقال:

Properties and Microstructure of Treated Coal Bottom Ash as Cement Concrete 2024 .1 Replacement

العضوية في الهيئات المهنية

(Member of the Institution of Civil Engineering (ICE :2021-2023

(Member of the Institution of Structural Engineers (IStructE:2019-2023

(Member of the Institution of Engineers of Ireland (MIEI : 2018 –2018)