1. Theoretical Investigation to Develop a Fit-for-purpose CFD Code to Simulate Transient Incompressible Two-phase Flow
Alwazzan, A. (Dragon Oil, Dubai, United Arab Emirates) Source: International Journal of Engineering and Technology, v 11, n 2, p 132-8, April 2019
   Database: Inspec

2. Discrete Element Modelling of Triaxial Compression Test of QH-E Lunar Soil Simulant under Hydrostatic Compression
Yunli Li (Sch. of Civil Eng., Wuhan Univ., Wuhan, China); Weilie Zou; Wenping Wu; Xihua Chu Source: International Journal of Engineering and Technology, v 11, n 3, p 208-11, June 2019
   Database: Inspec

3. Market Development Barriers for the Swedish Wooden Multi-family House Industry
   Database: Inspec

4. 3D printable composites for productive and sustainable built environment
   Database: Inspec
5. Impact of selected architectural concrete modifications on mechanical parameters and durability
Database: Inspec

6. Roadmap for User-Performance Drive Lighting Management Logic
Loacutepez, R.M. (Dept. of Building Constr. I, Univ. de Sevilla, Sevilla, Spain); Aguilar, M.T.; Domiacutenguez-Amarillo, S.; Campano, M.A. Source: *International Journal of Engineering and Technology*, v 11, n 2, p 143-9, April 2019
Database: Inspec

7. A Study on the Performance of Segment Used for Power Duct Applying the Lattice Beam Rebar Net
Jeyoung Park (ISDongseo/Technol. Inst., Seoul, Korea, Republic of); Sungwook Hwang; Youngshik Park Source: *International Journal of Engineering and Technology*, v 11, n 2, p 91-6, April 2019
Database: Inspec

8. Optimization of vehicle-induced vibration and structure-borne noise of bridge based on computing
Pei Wang (Dept. of Civil Eng., Ningbo Univ., Ningbo, China); Yong Ding Source: *International Journal of Engineering and Technology*, v 11, n 3, p 181-6, June 2019
Database: Inspec

9. Dimensional synthesis of kinematic dexterity and workspace for 3-DOF parallel manipulator
Ruixia Li (Fac. of Biomed. Eng., Changzhi Med. Coll., Changzhi, China); Fenxia Li Source: *International Journal of Engineering and Technology*, v 11, n 3, p 218-23, June 2019
Database: Inspec