

International Journal of Engineering and Technology

CONTENTS

Volume 10, Number 2, April 2018

• Urban Construction and Planning

Effect of the Shadings Pattern and Greenery Strategies on the Outdoor Thermal Comfort.....101
Suaad Ridha, St éphane Ginestet, and Sylvie Lorente

Influence of Calcium Nitrite Based Accelerator, Steam Temperature and Pre-curing time on the Compressive Strength of Mortar/Concrete.....110
Abdul Ahmad Malikiyar, Yuhji Sudoh, Nozomi Nakajima, and Shigeyuki Date

Distribution of American Houses around the USA Air Force Soon after the Second World War in Fukuoka, Japan.....120
Makoto Taniguchi, Nobuo Mishima, and Takayuki Fuchikami

Effect of Infill Walls on the Seismic Performance of an Old Building.....130
Uğur Albayrak, Eşref Ünlüoğlu, and Mizam Doğan

A Study on System for Reuse of Vacant Houses of a Historic Town by an Intermediate Organization viewing from Habitants' Perception.....140
Yumi Sumida and Nobuo Mishima

Study on Revision of Pedestrian Road Design Guideline in Korea.....150
Woo Hoon Jeon and Inchul Yang

Exploration of Sustainable Landscape in Iran: From Persian Garden to Modern Park.....160
Honey Fadaie and Vahid Parhoodeh

The Modeling of Human-structure Interaction.....170
Huixuan Han and Ding Zhou

Behavior Analysis of Circular Steel Tube under Fire.....180
Jihye Seo, Deokhee Won, and Woo-Sun Park

Numerical Simulation of Steel-laminated Bearing Considering Friction Slippin.....190
Weiguo Huang, Xiuli Xu, Kairui Wang, and Weiqing Liu

• Marine Transportation and Environment Simulation

Structure Erection Technology for PAR Modules of Ichthys Onshore LNG Project.....200
Tui Deng