

International Journal of Environmental Science and Development

CONTENTS

Volume 11, Number 12, December 2020

- Modelling Sewage Sludge Composting in WWTP: Influence of Meteorological Conditions535
Julie Bachelart, Cécile Hort, Vincent Platel, and Laurent Moynault
- Selecting Fog Harvesting Meshes for Environmental Conditioning Structures540
L. Hadba, P. Mendonça, L.T. Silva, and M. A. Carvalho
- Activated Persulfate and Hydrogen Peroxide Treatment of Highly Contaminated Water Matrices: A
Comparative Study549
Niina Dulova, Eneliis Kattel, and Marina Trapido
- The Effect of Blade Number on Small Horizontal Axis Wind Turbine (HAWT) Performance: An Experimental
and Numerical Study555
Andi F. Sudarma, Muhammad Kholil, Subekti Subekti, and Indra Almahdy
- Establishing Evaluation Criteria of Modern Heritage Conservation in Historic City Centers in Jordan561
Maisa Ali Al-Shomali
- The Potential of Sea Grapes (*Caulerpa Lentilifera*) Extracted Polysaccharide as Prebiotics on Inhibiting
Pathogenic Bacteria *Vibrio Parahaemolyticus*572
Anek Sopon, Ekthida Thongdet, Porntep Punnarak, and Sucharat Suksai

