

Table of Contents

Volume 5 Number 3

March 2017

Transient Behavior in Water Distillation Tower for Tritium Separation and Its Long-Time Operation Test Results

Y. Miho, S. Fukada, M. Arimoto, T. Takeuchi, T. Motomura, J. Mizutani, S. Hirano.....1

A Four-Wing Compound Parabolic Concentrator (CPC) Design for Heating and Sanitization of Waste Products

A. T. Tiruneh, W. N. Ndlela, T. H. Gadaga, T. Debesay, J. Heikkilä.....18

HVDC Grid Segmentation Analysis for Blackouts Reduction

G. J. C. Santos, P. R. da Silva Jota.....36

Residential Load Curve Analysis during Electric Vehicle Charging

F. C. M. Cortezzi, P. R. da Silva Jota.....49