

40. **Integrating inherent safety at early stage of process design: A consequences analysis approach** 451
Mohd Sobri Takriff, Mardhati Zainal Abidin, Meor Zainal Meor Talib, Siti Kartom Kamaruddin and Zahedi Fisal, Universiti Kebangsaan Malaysia
41. **Surge analysis for BO-A CPP and BO-D firewater system using pipenet software** 455
Poyry - Heng Hui Hin, Poyry Energy (Kuala Lumpur) Sdn Bhd
42. **Application of neural networks to predict biodiesel density** 461
Saeid Baroutian, Mohamed Kheireddine Aroua, Abdul Aziz Abdul Raman, and Nik Meriam Nik Sulaiman. University of Malaya

D. RENEWABLE ENERGY ✓

No.	Title of Paper / Authors	Page
1.	Synthesis and characterization the composite organic-inorganic membrane using sol-gel process for proton exchange membrane fuel cell (PEMFC) <i>A.Mahreni, Universiti Kebangsaan Malaysia</i>	467 ✓
2.	Performance of nano composite membranes as electrolyte for proton exchange membrane fuel cell (pemfc) application <i>A.Mahreni, A.B. Mohamad, A. A. H. Kadhum, W.R. W. Daud, Universiti Kebangsaan Malaysia</i>	473 ✓
3.	Effects of temperature and solvent concentration to the yield of biogasoline from bagasse <i>Sri Haryatil, Yetty Irmayania, Selpianaa, Sri Rizki Putri Primandaria</i>	479