

## C O N T E N T S

### Original Paper

- Effect of Carrier Material and MgO Loading on the Catalytic Performance  
for the Production of High Quality Biodiesel (HiBD)  
..... H. TANI, T. HASEGAWA, T. YOKOO, Y. MURAKAMI, K. ASAMI, K. FUJIMOTO ..... (1)
- Characteristics and Reactivity of Char Produced from Dried Sludge and Coal during Co-pyrolysis  
..... A. SUAMI, N. KOBAYASHI, Y. ITAYA ..... (8)
- Renewable Energy and Employment Potential: A Comparative Analysis Based on an Input-Output Model  
..... Y. MORIIZUMI, H. HONDO, S. NAKANO ..... (16)

### Technical Paper

- Evaluation of Combustion Behavior of Combined Pellets of Waste Plastic and Waste Wood  
in a CaCO<sub>3</sub> Calcination Furnace  
..... H. TSURUTA, M. ASANUMA, H. MATSUNO, K. TSUTSUMI, R. MURAI, I. SUMI, M. SADAHARA ..... (28)