CA	ATEGORY
_	Effects of silica sources on the morphology and acid properties of SAPO-34 molecular sieves
	- Nguyen Ngoc Khang, Dam Le Quoc Phong, Dinh Van Khanh, Lam Huu Minh, Doan Anh Tuan, Pham Thanh Huyen
	Study on the synthesis of spinel ferrite $Cu_xMg_{1-x}Fe_2O_4$ (x = 0,5) and its application for removal of heavy metal in aqueous media
	- Tran Van Chinh, Nguyen Thi Hoai Phuong, Nguyen Hoai Phuong
	Removal of Ferric Iron from Aqueous Solution by Adsorption onto MOF-FeBDC-EDTA
	- Doan Van Duong, Luong Thuy Phuong, Pham Duc Anh, Tran Thuong Quang, Nguyen Xuan Truong
	Manufacturing technology of energy materials used in the charge of 23mm ammunition weapon type ZU-23 - Pham Quang Hieu, Pham Van Toai, Chu Chien Huu, Nguyen Ngoc Hai, Bui Anh Thuc, Nguyen Minh Tuan, Pham Kim Dac
	Adsorption on a fixed - bed column of Mn(II) from aqueous solutions by nano bentonite prepared from ultrasonic – assited activation
	- Nguyen Phuong Chi, Do Tra Huong, Nguyen Thanh Trung, Nguyen Duc Thanh, Nguyen Thi Kim Ngan, Luu Viet Hung, Nguyen Anh Tien
	Synthesic of carbon aerogel materials from coal and orienting for oil recovery
	- Nguyen Van Tu, Nguyen Minh Viet, Nguyen Ngoc Phuc
	Synthesis and characterization of graphitic carbon nitride $g-C_3N_4$
	- Dinh Thi Thuy Hang, Nguyen Thi Thu, Nguyen Thi Ngoc Quynh, Nguyen Minh Phuong, Le Thanh Son,
	Nguyen Dinh Bang, Nguyan Thanh Binh
	Synthesis and characterization of $Ir_x Ru_{(1-x)}O_2$ mixed nanocatalysts for the oxygen evolution reaction in PEM water electrolysis by Adam method
	- Pham Hong Hanh, Do Chi Linh, Pham Thi San,, Nguyen Ngoc Phong
	Study on MIL-53(Fe)@TiO ₂ process to treat wastewater of dyes
	- Nguyen Thi Hoai Phuong, Truong Ngoc Tuan, Tran Van Chinh
	Preparation of 10 wt% CuO/Al ₂ O ₃ catalyst by non-thermal plasma technique applied to complete oxidation reaction of VOC
	- Nguyen Vo Ky Duyen, Le Minh Toan, Bui Bang Viet, Than Quoc An Ha, Pham Huu Thien
	Fabrication of porphyrin@TiO ₂ -graphen hybrid materials and investigation of photocatalytical behavior towarc RhB degradation
	- Bach Xuan Hieu, Truong Ngoc Tuan, Le Hai Khoa, Nguyen Thi Hoai Phuong, Nguyen Thi Hong Phuong,
2-	Dang Trung Dung, Tran Xuan Tung, Tran Van Chinh, La Duc Duong
	Synthesis of photocatalytic material of AI-MCM-41 containg titanium and its application for conversion of dibenzothiophene from model fuel
	- Tran Thi Hoa, Pham Xuan Nui, Nguyen Ba Manh, Dang Tuyet Phuong
F	Preparation of multi-oxide (Cu-Mn) supported on alumina monolith catalyst by corona plasma method for CC oxidation reaction at low temperature
	- Bui Bang Viet, Nguyen Vo Ky Duyen, Pham Huu Thier
	Green synthesis, antimicrobial effects of Ag@HAp nanoparticles using Perilla leaf extract
	- Pham Xuan Nui, Pham Thi Ngan, Nguyen Thi Hoa, Tong Thị Thanh Huong, Nguyen Thị Phuong Lan, Tran Thi Van Th
	Contributing to the study of oxalic acid degradation using TiO_2 photocatalyst
	- Phan Thi Huong Quynh, Nguyen Thi Thao, Trinh Thi Huyen Trang, Pham Duc Chinh, Nguyen Thi Thu Trang, Nguyen Minh Tan
	Adsorption characteristics of tryptophan onto nanosilica synthesized from rice husk
	- Thi Sim Hoang, Thu Thuy Bui, Thi Dung Le, Tien Duc Phar
	Preparation and characterization of LaFe _{1-x} Mn _x O ₃ perovskites ($0 \le x \le 1$) nano scale as an adsorbent to treat water pollution
	water pollution - Vu The Ninh, Phạm Ngọc Chuc, Luu Minh Dai
	Preparation of 12-phosphotungstic acid immobilized on ZSM-5/SBA-15 support for Fructone fragrancy synthesis
	- Truong Thi Hanh, Do Van Cuong, Do Ngoc Mai, Nguyen Thi Nhiem, Doan Thi Hai, Le Thi Hoai Nam and Tran Quang Vinh
	Study the adsorption process of a column using CMS- 240 carbon molecular sieves adsorbent for nitrogen
	gas separation
	- Pham Van Chinh, Le Quang Tuan, Nguyen Tuan Hieu, Vu Dinh Tier
	Synthesis of magnetic material derived from rice straw by hydrothermal carbonization for removal of methylene
	blue
	- Nguyen Ngoc Bich, Nguyen Dinh Thanh