

## **Список публикаций**

### **Нгуен Ван Тьепа**

за последние 5 лет

1. Hoa Le Thi Ngoc, An Vu Nang, Khoa Le Tien, Kateryna Kornieieva, Luu Anh Tuyen, Nguyen Van Tiep et al. Effect of annealing temperature on the phase transition for enhancement of the photo-fenton catalytic activity of reusable CoFe<sub>2</sub>O<sub>4</sub> nanopowder // Journal of Physics and Chemistry of Solids Volume 178, July 2023, 111366.
2. Phan Trong Phuc, Nguyen Thi Ngoc Hue, Pham Thi Hue, Tran Tuan Anh, Nguyen Khanh Trung Kien c, Lo Thai Son, La Ly Nguyen, Tran Dong Xuan, Van-Phuc Dinh, Nguyen Hoang Long, Nguyen Van Tiep, Cao Dong Vu, Le Ngoc Thiem, Ngoc-Quynh Nguyen, Hoang Anh Tuan Kiet, Nguyen Quang Hung, Luu Anh Tuyen. Improved thermoluminescence dating for heterogeneous, multilayered, and overlapped architectures: A case study with the Oc Eo archaeological site in Vietnam// Journal of Archaeological Science, Volume 155, July 2023, 105800.
3. Van-Phuc Dinh, Tuyen Anh Luu,Tiep Van Nguyen, Hung Q Nguyen and et.al. Crystallization Pathways and Evolution of Morphologies and Structural Defects of  $\alpha$ -MnO<sub>2</sub> under Air Annealing // American Chemical Society, Langmuir (2022), 38, 50, 15604–15613.
4. Lam Hoang Hao, Tran Duy Tap, Ekaterina Korneeva, Nguyen Van Tiep, Nguyen Quang Hung, Luu Anh Tuyen, Yasunari Maekawa. Morphological characterization of grafted polymer electrolyte membranes at a surface layer for fuel cell application // Journal of Applied Polymer Science, Vol. 139 (14), pp. 51901, 2022.
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6. P. Trong Phuc, C. Van Chung, H.A. Tuan Kiet, L. Thai Son, Van-Phuc Dinh, T. Dong Xuan, T. Duy Tap, L. Chi Cuong, N.T. Ngoc Hue, P. Thi Hue, H. Huu Thang, N. Van Tiep, N. Quang Hung, L. Anh Tuyen. Design of a unique holder for structural modification of ZSM-5 zeolite using a 10 MeV electron beam generated from an industrial UERL-10-15S2 linear accelerator // Radiation Physics and Chemistry, Vol. 174, pp. 108948, 2020
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8. Matlab N Mirzayev, E Popov, E Demir, BA Abdurakhimov, DM Mirzayeva, VA Sukratov, AK Mutali, VN Tiep, S Biira, M Yu Tashmetov, K Olejniczak, O Kristavchuk, Thermophysical behavior of boron nitride and boron trioxide ceramics compounds with high energy electron fluence and swift heavy ion irradiated.// Journal of Alloys and Compounds (2020) 155119.
9. MN Mirzayev, BA Abdurakhimov, SH Jabarov, M Yu Tashmetov, E Demir, NV Tiep, NA Ismayilova, YI Aliyev, E Popov, DM Mirzayeva, SI Karaaslan, GI Georgiev, Effect of high intense electron beam irradiation on structural and Raman properties of boron carbide micro powder.// International Journal of Modern Physics B (2020) 2050008.
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