

No.	Authors	Title	Journal	Year	Volume, Page
1	Do Viet Thang, Nguyen Van Thanh, Nguyen Huy Sinh, Nguyen Anh Tuan	Ligand-driven Spin-crossover Behavior of Fell Molecules	Materials Transactions	2016	Vol.57(3), pp.302-304
2	Thi Cuc Than, Bao Thoa Bui, Benjamin Wegmuller, Minh Hieu Nguyen, Lam Huong Hoang Ngoc, Van Diep Bui, Quoc Hung Nguyen, Chi Hieu Hoang, Thuat Nguyen-Tran	Optical Study of Cuprous Oxide and Ferric Oxide Based Materials for Applications in Low Cost Solar Cells	Journal of Electronic Materials	2016	Vol.45(5), pp.2407-2414
3	Bao Thoa Bui, Bao An Tran Dang, Thi Cuc Than, Minh Hieu Nguyen, Lam Huong Hoang Ngoc, Van Diep Bui, Quoc Hung Nguyen, Van Thanh Pham, Chi Hieu Hoang, Thuat Nguyen-Tran	Optimization of Synthesis of ZnO:Al as n-Type Transparent Conductive Layer for Oxide-Semiconductor-Based Solar Cells	Journal of Electronic Materials	2016	Vol.45(5), pp.2442-2448
4	Khac An Dao, Thi Thuy Nguyen, Thi Mai Huong Nguyen and Duy Thien Nguyen	Comparison of some morphological and absorption properties of the nanoparticles Au/TiO ₂ embedded films prepared by different technologies on the substrates for application in the plasmonic solar cell	Advances in Natural Sciences: Nanoscience and Nanotechnology	2015	Vol.6, pp.015018
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11	Huy Duy Nguyen and Tomoya Ono	Electron-transport properties of ethyne-bridged diphenyl zinc-porphyrin molecules	Japanese Journal of Applied Physics	2015	Vol.54, pp.055201
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