

List of International Science and Technology Journal Articles in 2013

No	Name	Authors	Scientific journal
1	Design of label free, graphene –polyaniline based electrochemical immunosensor for atrazin determination	Trần Đình Thông and co-researchers	The 3th analytical Vietnam Conference 2013, Organized by VASS, IUH and CETASD Ho Chi Minh City, April 17-18, 2013
2	A cooperative spectrum sensing scheme using adaptive fuzzy system for cognitive radio networks	Kiều Xuân Thực, Koo Insoo (Ulsan University, Korea)	Information Sciences (Elsevier Inc.), Vol. 220, 2013. ISSN: 0020-0255; IF = 3,643; SCI and Scopus indexed;
3	Bounds on the ranges of the conductive and elastic properties of randomly inhomogeneous materials	Nguyễn Văn Luật and co-researchers	Philosophical Magazine, năm 2013; DOI:10.1080/14786435.2013.765992
4	Combustion Characteristic of a Common - Rail Diesel Engine Fueled by Blends of Palm Oil Derived Biodiesel and Fossil Diesel	Nguyễn Tuấn Nghĩa và co-researchers	3 rd International Conference at Ho Chi Minh University of Industry, 2013
5	Electromagnetic Transient Simulation of Lightning Overvoltage in a Wind Farm	Nguyễn Quang Thuần Phạm Hồng Thịnh Trần Văn Tóp	Preceeding of Electrical Insulation Conference, Ottawa, Ontario, Canada, 2 to 5 June 2013 (ISBN: 978-1-4673-4738-9), pp.81 - 84, Publisher: IEEE.

6	Factors Affecting New Product Adoption Behavior of Eelectronic Consumers in Vietnam	Cao Thị Thanh	International Science Conference in Thailand
7	Biodiversity and bioactive compounds Đa dạng sinh học và các chất có hoạt tính sinh học	Lê Thị Hồng Nhung và co-researchers	2 nd VAST-KAST Workshop (Vietnam - Korea)
8	A new lupane triterpenoid from the arial part of <i>Acanthopanax trifoliatius</i>	Lê Thị Hồng Nhung và co-researchers	Chemistry of Natural Compounds, Russia
9	Relationship between modularity and robustness in signalling networks	Trần Tiến Dũng	Journal of The Royal Society Interface, năm 2013
10	Phase-change core/shell structured nanofibers based oneicosane/poly(vinylidene flouride) for thermal storage applications	Cong Van Do, Thuy Thi Thu Nguyen, Jun Seo Park	Korea Journal of Chemical Engineering, Vol. 30, pp 1403 - 1409
11	Characteristics of curcumin-loaded poly (lactic acid) nanofibers for wound healing purpose	Thuy Thi Thu Nguyen, Chiranjit Ghosh, Seong-Gu Hwang, Lam Dai Tran, Jun Seo Park	Journal of Material Science, Vol. 48, pp 7125 - 7133
12	Electromagnetic Transient Simulation of Lightning Overvoltage in a Wind Farm	Nguyễn Quang Thuấn, Phạm Hồng Thịnh, Trần Văn Tóp	2013 Electrical Insulation Conference, Ottawa, Ontario, Canada, 2 to 5 June 2013 (ISBN: 978-1-4673-4738-9), pp.81 - 84, Publisher: IEEE.
13	An improved direct adaptive fuzzy controller for an uncertain DC motor speed control system	Quách Đức Cường	TELKOMNIKA Indonesian Journal of Electrical Engineering, vol. 11, no. 2, pp. 1083-1092, Feb. 2013

14	Electrical characterization of PEN films using TSDC and PEA measurements	Hoàng Mai Quyền	IEEE International Conference on Solid Dielectrics (ICSD), Bologna, Italy, 2013
15	Synthesis of new chiral Thiourea-Phosphine Organocatalysts derived from	Thi-Huong NGUYEN, Martial TOFFANO, Chloée BOURNAUD, Jérôme HANNEDOUCHE, Giang VO-THANH	Book of abstracts, Journées de Chimie Organique
16	A new lupane triterpenoid from the arial part of acanthopanax trifoliatius	Nguyễn Thanh Tâm, Đào Đức Thiện, Lê Thị Hồng Nhung, Trần Văn Chiến, Trần Văn Sung	Chemistry of Natural Compounds-Russia