

**DANH MỤC BÀI BÁO KHOA HỌC ĐĂNG TRONG TẠP CHÍ QUỐC TẾ KHÔNG THUỘC DANH MỤC SCI VÀ SCIE
CỦA CÁN BỘ TRƯỜNG ĐẠI HỌC BÁCH KHOA HÀ NỘI NĂM HỌC 2015 - 2016**

TT	Họ và tên các tác giả	Tên bài báo	Tạp chí		
			Tên tạp chí	Số tạp chí Thời gian xuất bản	Chỉ số ISSN
CÁC BÀI BÁO KHOA HỌC ĐƯỢC ĐĂNG CHÍNH THỨC TRONG KHOẢNG THỜI GIAN TỪ 1/7/2015 - 31/12/2015					
1	Nguyen Phu Khanh, Mori Koichi, Hoang Thi Kim Dung, Nguyen Van Hoa, Nguyen Hai Anh; BKHN, ĐH Nagoya	Research on Simulation and Experiment of Dynamic Aeroelastic Analysis on Wing Structure	Applied Mechanics and Materials	Vol. 798 (2015)	ISSN 1660-9336
2	Bành Tiến Long, Ngô Cường, Nguyễn Hữu Phân, Vijay Kumar S.Jatti	Surface Improvement of SKD61 Die Steel Material after Electrical Discharge Machining with Graphite Electrode	Journal of Chemical and Pharmaceutical Research (Scopus)	Vol 7(6):157-173 (7/2015)	0975-7384
3	Eri Nakayama, Nguyen Thai Tat HOAN-Viện Cơ khí ĐHBK, Sunao TOKURA, Ichiro Hagiwara	Modelling and simulation for optimal design of foldable tsunami pod	Transactions of the JSME	81 (829), 2015	2187-9761
4	M. Tuân Dương, N. H. Nguyen, T. N. Trần, R. Tolba, M. Staat	Influence of refrigerated storage on tensile mechanical properties of porcine liver and spleen	International Biomechanics	Vol. 2, No. 1, 79–88, 08-2015	ISSN 2333-5432
5	M. Tuan Duong, N. Huynh Nguyen, M. Staat	Physical response of hyperelastic models for composite arterials and soft tissues	Asia Pacific Journal on Computational Engineering	2015 (2:3)	ISSN: 2196-1166
6	Hán Trọng Thành, Vũ Văn Yêm	Robust System Architecture for DOA Estimation based on TotalForward Backward Matrix PencilAlgorithm	International Journal of Computer Applications	Vol.126, No.4	0975 - 8887

7	Hà Duyên Trung, Dương Hữu Ái, Anh T. Pham	Average Channel Capacity of Free-Space Optical Mimo Systems over Atmospheric Turbulence Channels	ASEAN Engineering Journal - Part A (CIE, EEE, EneE & ME/ManuE)	Vol. 5, No. 2	2229-127X
8	Nguyễn Ngọc Văn	Enhanced Channel Estimation Algorithm for Dedicated Short-Range Communication Systems	TELKOMNIKA (Telecommunication Computing Electronics and Control)	Vol.13, No.3	1693-6930
9	Nguyễn Quang Minh, Cao Tuấn Dũng	a novel approach for automatic extraction of semantic data about football transfer in sport news	International journal of pervasive computing and communications	Vol. 11 Iss:2	1742-7371
10	Lam Dinh-Xuan, Christian Schwartz, Matthias Hirth, Florian Wamser, Truong Thu Hương	Analyzing the Impact of Delay and Packet Loss on Google Docs	Mobile Networks and Management, Springer	Vol.158	1867-8211 và 1867-822x (electronics)
11	Le Quang Dien, Thai Dinh Cuong, Phan Huy Hoang*, Doan Thai Hoa, Luu Trung Thanh	Production of Dissolving Cellulose from Rice Straw in Vietnam by Pre-hydrolysis Kraft Pulping	International Journal of Materials Chemistry and Physics	12/2015, 1 (3), 352-358	ISSN 2471-9609
12	Tran Thi Thu Hien, Takashi Shirai, Masayoshi	Mechanical treatment of silica powder	J. Japan Society Powder powder metallurgy	62 (10) 2015	0532-8799
13	Phạm Quang Đỗ Minh Nghiệp Yong Jin Kim	Simulation of Effective Stress and Temperature Field of the Die and Workpiece during ECAP of pure Titanium at different Ram speeds by FVM	Key Engineering Materials	Jul-15	1662-9795
14	Phạm Quang Đỗ Minh Nghiệp Hyoung Seop Kim	Simulation of the Effective of Friction on the Deformation in ECAP	Key Engineering Materials	Jul-15	1662-9795
15	N.M. Hieu, V.V. Korobochkin, N.V. Tu	A study of silica separation in the production of activated carbon from rice husk in Viet Nam	Procedia Chemistry	Vol. 15, (2015), pp. 308-312	1876-6196

16	Duc Quang Nguyen, Sabah Mounir, Karim Allaf	Functional Properties of Water Holding Capacity, Oil Holding Capacity, Wettability, and Sedimentation of Swell-Dried Soybean Powder	Scholars Journal of Engineering and Technology (SJET)	Volume-3: Issue-4B (July, 2015)	ISSN 2321-435X (Online) ISSN 2347-9523 (Print)
17	Nguyen Huu Thanh, Vu Anh Vu, Nguyen Duc Lam, Nguyen Van Huynh, Tran Manh Nam, Ngo-Quynh Thu, Thu-Huong Truong, Nguyen Tai Hung, Thomas Magedanz	A Generalized Resource Allocation Framework in Support of Multi-Layer Virtual Network Embedding based on SDN	ELSEVIER's Journal of Computer Networks, Special Issue on Network Virtualization and Software Defined Networking	2015	ISSN: 1389-1286
18	Hai Van Pham, Philip Moore, Loc Nguyen	A Knowledge-based Consultant System using ICT Newhouse Indicators with Reasoning Techniques for Consultants on E-learning	International Journal of Adaptive and Innovative Systems	2015	Print ISSN: 1740-2107 Online ISSN: 1740-2115
19	Pham Binh, Huynh Quyet-Thang, Nguyen Thanh-Hung and Nguyen Hung-Cuong	Applying PNZ Model in Reliability Prediction of Component-Based Systems and Fault Tolerance Structures Technique	Context-Aware Systems and Applications 4th International Conference, ICCASA 2015, Vung Tau, Vietnam, Revised Selected Papers.	2015	1867-8211
20	Huynh Thi Thanh Binh, Nguyen Thai Duong	Heuristic and genetic algorithms for solving survivability problem in the design of last mile communication networks	Soft Computing	2015	1432-7643
21	Florence Husson, Samuel Lubbers, Rémi Saurel, Yves Waché, Phu-Ha Ho, Viet-Phu Tu, Son Chu-Ky	Fermentation des protéines végétales: atouts organoleptique et nutritionnel	La revue des industries alimentaires et agricoles. (www.revue-iaa.fr/revues/a-708/)	Novembre-Decembre 2015 p. 24-26	

22	Yves Waché, Phu Ha Ho, Hanh Phan-Thi, Hélène Simonin, Thi Thuy Le Do, Sophal Try, Da Lorn, Thanh-Mai Le, Viet-Phu Tu, Le-Ha Quan, Thi-Minh-Tu Nguyen, Anil Kumar Anal, Quyet-Tien Phi, Son Chu-Ky	Explorer la biodiversité pour trouver de nouvelles souches microbiennes pour les innovations de produits alimentaires	La revue des industries alimentaires et agricoles. (www.revue-iaa.fr/revues/a-708/)	Novembre-Decembre 2015 p. 27-29	
23	Giap Van Cuong, Nguyen Anh Tuan, Nguyen Tuan Anh, Dinh Van Tuong, Nguyen Anh Tue, Nguyen Tuyet Nga, and Do Phuong Lien	Structural Characteristics and Magnetic Properties of Al ₂ O ₃ Matrix-Based Co-Cermet Nanogranular Films	Journal of Materials	Volume 2015, Article ID 834267, 8 pages	2314-4866
24	Trịnh Ngọc Hải (Đại học Bách Khoa Hà Nội)	A fixed point optimization algorithm for the equilibrium problem over the fixed point set and its applications	JP Journal of Fixed Point Theory and Applications	Volume 10, Issue 3, Pages 129 - 155 (December 2015)	ISSN: 0973-4228
25	L. Q. Thuy (ĐH BKHN), L. D. Muu	A hybrid method for a system involving equilibrium problems, variational inequalities and nonexpansive semigroup	Korean Journal Mathematics	Volume 23(3), 10/2015	1976-8605; 2288-1433
26	Ngoc C. Lê (ĐH BKHN), Christoph Brause, Ingo Schiermeyer (ĐH Freiberg)	The Maximum Independent Set Problem in Subclasses of S _{i,j,k} -free Graphs	Electronic Notes in Discrete Mathematics	49, 11/2015	1571-0653
27	Bùi Xuân Hòi	Prix du pétrole entre 1973 et 2014: Une évolution cyclique à long terme	Revue de l'Énergie (France)	No 624, 7/2015	ISSN: 0303-240X
28	Phạm Thị Thanh Hồng	Factors Influencing on Purchasing Formula Milk for Babies: An Empirical Research in Hanoi	International Journal of Business Administration	Sep-15	ISSN: 1923-4007

29	Nguyễn Đăng Tuệ	The Retirement Industry in Ten Years	Retirement Income Management Journal	Số 5 (2), 9/2015	ISSN: 978-1502586841
30	Bui Thi Thuy Hang, K. Amrita, P. Arun	Impacts of School Administration Autonomy Support on Students' Learning Motivation and Intentions to Drop out of Vocational School	International Journal of Quality Assurance in Engineering and Technology Education	4(2), 1-12, April-June 2015.	2155-496X
31	Chu Dieu Huong, Dao Thi Chinh Thuy, Nathalie Sintes - Zydowicz	Influence of yarn type and yarn count on microcapsule loading capability of fabrics	Magazine Textile and Clothing	5/2015	1310-912X