

DANH MỤC CÁC BÀI BÁO QUỐC TẾ

Năm học 2016-2017

TT	Tên bài báo khoa học	Tên tạp chí	Tác giả/ đồng tác giả	Thời gian xuất bản	Mã số xuất bản tạp chí	Ghi chú
1	Influence of microstructure on magnetic properties of sintered Nd-Fe-B magnet		Nguyễn Thị Thanh Huyền	2016		
2	Magnetic, magnetocaloric and critical properties of Ni _{50-x} Co _x Mn _{50-y} Al _y alloy ribbons		Nguyễn Thị Thanh Huyền	2016		
3	Achieving ZT=2.2 with Bi-doped n-type SnSe single crystals	Nature Communication	Dương Anh Tuấn	2016	2041-1723	
4	Synthetic hybrid Co ₂ FeGe/Ge(Mn) superlattice for spintronics applications	Applied Physics Letter	Wuwei Feng, Dương Anh Tuấn	2016		
5	The evaluation of effectiveness on technological innovation in the coal mining companies under item: "increasing rate of aggregated production capacity per investment unit cost"	Proceedings of the ESASGD 2016	Nguyen Thi Mo	2016		Hội thảo quốc tế
6	Применение мелкозернистого торкрет-бетона для строительства туннелей метро	Вестник МГСУ	Pham Duc Thang, Bulgacov.B.I, Tang Van Lam	7/2016		
7	Formation of Fe ₂ SiO ₄ thin films on Si substrates and influence of substrate to its thermoelectric transport properties	Accepted in Physica B Condensed Matter	Dương Anh Tuấn	2017		
8	Effect of substrate temperature on structural and optical properties of ZnO nanostructures grown by thermal evaporation method	Physica E: Low-dimensional Systems and Nanostructures E 85	Do Quang Trung	2017		
9	Выбор технологии механизации и разработки наклонных угольных пластов средней мощности в горно-геологических условиях на шахте «Куангхань»	Mining informational and analytical bulletin	Abramkin.N.I, Pham Duc Thang	1/2017	0236-1493	
10	The Calculation of Multilayer Lining of Tunnels, Constructed in a Technologically Diverse of Massif Soil	Mining Science and Technology	Nguyen Duyen Phong, Dang Trung Thanh, Pham Duc Thang, Ta Van Kien	12/2017	2500-0632	
11	Обоснование технологических решений по отработке наклонных угольных пластов на шахтах куангнинского угольного бассейна	Mining informational and analytical bulletin	Bitcalov.V.G, Pham Duc Thang	10/2017	0236-1493	
12	Обоснование пространственно-планированных и технологических решений по интенсивной отработке наклонных угольных пластов средней мощности с использованием шарнирно-оградительных крепей на шахтах бассейна Куангнинь	Mining informational and analytical bulletin	Bitcalov.V.G, Nguyen Anh Tuan, Pham Duc Thang	12/2017	0236-1493	
13	Study areas the comprehensive mechanization of cleaning works on coal winning technology in mediumthick inclined seams for Quang Hanh mine	Mining Informational and Analytical Bulletin	N.I. Abramkin, Pham Duc Thang	2017	0236-1493	

14	Justification of layout and process solution in high-rate tilted medium-thick coal bed mining with articulated shield-type support in mines in Quang Ninh	Mining Informational and Analytical Bulletin	V.G. Vitcalov, Pham Duc Thang, Nguyen Anh Tuan	2017	0236-1493	
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1	Structure, Magnetic and Electrical Properties of La ₂ NiO _{4+δ} (δ = 0.004-0.031) Compounds	IEEE Transactions on Magnetics	T.D. Thanh, H.T. Van, Do Thi Anh Thu, L.V.Bau, D.N.H. Nam, N.M. An, L.V. Hong, S.C. Yu	2017		Hội thảo khoa học quốc tế
2	Effect of Cadmium, Copper and Lead on Growth of Rice in Coal Mining Region of Quang Ninh, Cam Pha, Viet Nam	Sustainability 2018	J. Eduardo Marquez, Olivier Pourret, Michel-Pierre Faucon, Sebastian Weber, Thi Bích Hòa Hoàng and others	2017		Hội thảo khoa học quốc tế
3	Optimizatied pulse transformer for step-up DC-DC converter	International Conference on Technologies and Materials for Renewable Energy, Environment and Sustainability, TMREES17, Published by Elsevier Ltd, 21-24, April, 2017	Nguyễn Thế Vĩnh, Võ Thành Vinh, Pierre Petit, Michel Aillerie, Ngoc Thang Pham	4/2017		Hội thảo khoa học quốc tế
4	Система автоматической стабилизации тягового фактора ленточного конвейера в условиях неравномерной загрузки	Mining informational and analytical bulletin	Bui Trung Kien Kubrin.S.S	12/2017	0236-1493	
5	New fixed point Theorems in metric type spaces	East - West Journal of mathematics	Doan Trong Hieu, Bui The Hung	12/2017	0125-2526	
6	Highly efficient step-up Boost- flyback coupled magnetic intergrated converter photovoltaic energy	International Journal of Circuits and Electronics	Vu Thai Giang, Vo Thanh Vinh, Nguyễn Thế Vĩnh	2018	2367-8879	
7	Optimizing the Carrier Density and Thermoelectric Properties of Sb ₂ Te ₃ Films by Using the Growth Temperature	Korean Physical Society	Duong Van Thiet, Nguyen Van Quang, Nguyen Thi Minh Hai, Nguyen Thi Huong, Sunglae Cho, Duong Anh Tuan, Dang Duc Dung, Tran Van Tam	3/2018	0374-4884	
8	Влияние преобразователи частоты на энергетические параметры работы электрической сети шахты	Mining informational and analytical bulletin	Bui Trung Kien Kubrin.S.S	2/2018	0236-1493	
9	Модернизация и оптимизация работы транспорта хонгтхай шахты - вьетнама в условиях взрывной отбойки угля	Mining informational and analytical bulletin	Bui Thi Thuy Hang Bui Trung Kien	3/2018	0236-1493	

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1	An Effective Approach to ANN-Based Short-Term Load Forecasting Model Using Hybrid Algorithm GA-PSO	IEEE International Conference on Environment and Electrical Engineering and 2018 IEEE Industrial and Commercial Power Systems Europe, IEEEIC/I&CPS Europe	Nguyen The Vinh	2018		Hội thảo quốc tế
2	Justification of Spatially-Planned Solutions and Determination of the Dimension Block in the Working of the Medium Thick Inclined Coal Seams with the Room and Pillar System	E3S Web of conferences 41	Thang Pham Duc, Anh Phan Tuan, Viktor Vitvalov, Phuc Le Quang	2018		
3	Стратегия развития угольной промышленности и возможность применения механизированной технологии добычи угля в Куангнинском угольном бассейне Вьетнама	Горный информационно-аналитический бюллетень	Pham Duc Thang Vitcalov V.G Pham Ngoc Huynh	8/2018	0236-1493	
4	Determination of the rational length of the block along the strike for expansion to provide safety and efficiency in the working of the medium thick inclined coal seams with the room and pillar system in the Quang Ninh coal basin.	Mining Science and Technology	Pham Duc Thang Vitcalov V.G	6/2018	2500-0632	
5	Substantiation of rational variants of technology in the working of the medium thick inclined coal seams with the room and pillar system in the quang ninh coal basin	Ugol' – Russian Coal Journal	Pham Duc Thang, Vitcalov V. G., Agafonov V.V., Nguyen Duyen Phong	2018		
6	Study on Selecting the Optimal Algorithm and the Effective Methodology to ANN-Based Short-Term Load Forecasting Model for the Southern Power Company in Vietnam	Journal energy	Nguyen The Vinh	2019		
7	Оценка метаноопасности и необходимости дегазации на шахтах Куангниньского угольного бассейна СРВ	Горный информационно-аналитический бюллетень	Phạm Đức Thang Phan Tuan Anh Kolikov K.S.	5/2019	0236-1493	
8	Analytical and Mining Experimental Studies about the Character of Interaction on the Mechanized Supports of ZQY3600/12/28 at the Quang Hanh Mine in the Quang Ninh Coal Basin	E3S Web of conferences 41	Pham Duc Thang Phạm Ngọc Huynh	2019		
9	Technological solutions for intensive working of medium thick inclined coal seams in difficult conditions in the mines of the Quang Ninh coal basin.	Sustainable development of mountain territories	Pham Duc Thang Hoang Hung Thang Le Quang Phuc	3/2019	1998-450	
10	Tendencies of mining technology development in relation to deep	Mining Science and	Nguyen Ngoc Minh	12/2019	2500-0632	

	mines.	Technology	Pham Duc Thang			
11	On regularity of weak solutions for the Navier-Stokes equations in general domains	International conference complex analysis partial differential equations and their applications june	Vu Thi Thuy Duong	2019		Hội thảo khoa học quốc tế

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1	Rock Burst and Actually Effective Bolting for Rock Burst Prevention	Mining Science and Technology	Nguyễn Ngọc Minh, Phạm Đức Thang	7/2019	2500-0632	
2	Experimental Studies about Characteristics of the Rocks Displacement and State of Bearing Pressure on the Haulage Roadway	E3S Web of conferences	Duc Thang Pham , Hung Thang Hoang , Vitcalov V.G	6/2019		Hội thảo quốc tế
3	Комбинированные технологии разработки угольных месторождений (обзор)	Mining Science and Technology	A.Yu. Ermakov, V.V. Senkus, Duc Thang Pham, Val.V.Sencus, N.I.Abramkin, E.A. Ermakov	12/2019	2500-0632	
4	Research Old Rubber Tires Utilization to Increase the Life of Support in the Longwall at Quang Ninh Vietnam	E3S Web of conferences	Phi Hung Nguyen, Cao Khai Nguyen, Duc Thang Pham, Van Kien Ta	11/2019		Hội thảo quốc tế
5	Strata movement when extracting thick and gently inclined coal seam from a physical modelling analysis: a case study of Khe Cham basin, Vietnam	Sustainable development of mountain territories	Quang Phuc Le, Tien Dung Le, Duc Thang Pham, Anh Tuan Nguyen	12/2019	1998-450	
6	Прямое управление током активного выпрямителя с повышением эффективности метода непосредственного управления моментом асинхронных двигателей	Electrical and data processing facilities and systems	Le Van Tung and other	2020	1999-5458	
7	Модуляционная система управления матричным преобразователем на основе прямого метода регулирования	Electronics and electrical equipment of transport (EET)	Le Van Tung and other	2020	1812-6782	
8	Using Topographic Advantages in Formulating a Strategy to Access Ore Bodies at Ban Phuc Nickel Mine	E3S Web of conferences	Phi Hung Nguyen, Duc Thang Pham	6/2020		Hội thảo quốc tế
9	Establishment automatically contour blasting passport for tunnel in AutoCAD by VOLVN 3.0 software	E3S Web of conferences	Nguyễn Ngọc Minh, Ping Cao, Phạm Đức Thang	6/2020		Hội thảo quốc tế
10	Зависимость метаноносности и относительной метанообильности угольных пластов на шахте Мао Хе от глубины их залегания	Горный информационно-аналитический бюллетень	Phạm Đức Thang Phan Tuấn Anh Kolikov K.S.	5/2020	0236-1493	
11	Design a Reasonable Width of Coal Pillar Using a Numerical Model. A case study of Khe Cham basin, Vietnam	E3S Web of conferences	Phuc Le Quang, Vladimir Zubov, Thang Pham Duc	6/2020		Hội thảo quốc tế
12	Time decay rates of the ∞ -Norm for strong solutions to the Navier-Stokes equations	Journal of Mathematical Analysis and Applications	Vu Thuy Duong and other	1/2020	0022-247X	

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1	Block brick producing method by making use of disposal waste of Thong Nhat coal mine, Vietnam	Sustainable development of mountain territories	Nguyen Phi Hung, Dang Minh Ton, Pham Duc Thang	7/2020	1998-450	
2	Моделирование системы управления нейронной шахтной вентиляции	ISBN 978-5-6041085-2-9 ИПКОН РАН	Do Chi Thanh	2020		Hội thảo quốc tế
3	Разработка алгоритмов управления скоростью асинхронного двигателя привода вентилятора местного проветривания в шахте с ейросетевой настройкой	ISBN 978-5-6041085-2-9 ИПКОН РАН	Do Chi Thanh	2020		Hội thảo quốc tế
4	Разработка системы управления и мониторинга автоматизированного частотно-регулируемого электропривода вентилятора местного проветривания в шахте вьетнама в соответствии с концентрацией метана		Do Chi Thanh	2020		
5	Исследование прямого управления мощностью преобразователя частоты со многими двигателями с использованием прямого управления моментом (Research on direct power control of frequency converter with many motors using direct torque control)	Электротехнические и информационные комплексы и системы	Do Chi Thanh	2020		
6	Investigation of the suitable dimensions for hydraulic prop support of self-advancing hydraulic roof support in underground mining at Quang Ninh coal basin in Viet Nam	Journal of Physics Conference Series	Yu.V. Lukov, Bui Thanh Nhu, Do Duc Trong, Le Thanh Tung	4/2021		Hội thảo quốc tế
7	A new type of Kannan's fixed point theorem in strong b- metric spaces	AIMS Mathematics	Đoàn Trọng Hiếu	2021	2473-6988	
8	The application of the fuzzy controller for tension system control of the scraper conveyor in the mines	IOP Conference Series: Materials Science and Engineering	L. D. Hieu, I. Temkin, Le Van Tung	6/2021		Hội thảo quốc tế
9	Evaluation of SVM modulation methods for indirect two-level three-phase frequency converter and direct frequency converter	IOP Conference Series Materials Science and Engineering	Le Van Tung, Ngo Van, Le Dinh Hieu, Pham Thanh Long	6/2021		Hội thảo quốc tế
10	Optimization of long-term quarry production scheduling under geological uncertainty to supply raw materials to a cement plant Mining Technology	Mining Technology	Vũ Đình Trọng Trần Bảo Carsten Drebenstedt Phạm Thu Hiền Nguyễn Tô Hoài Nguyễn Văn Đức	3/2021		
11	Measuring blast fragmentation at Nui Phao open-pit mine, Vietnam	Mining Technology	Vũ Đình Trọng	6/2021		

	using the Mask R-CNN deep learning model		Trần Bảo Hoàng Quốc Việt Carsten Drebenstedt Phạm Văn Hòa Hoàng Hùng Thắng			
12	Contour blasting parameters by using a tunnel blast design model	Journal of Central South University	Nguyen Ngoc Minh, Ping Cao, Zhizhen Liu	1/2021	2095-2899	