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| **Epoka University** |
| **Faculty of Architecture and Engineering** |
| **Publications List for 2010-2011 Academic Year** |
| *1* | ***OKMEN. O, OZTAS.A,*** *Risk Analysis of Construction Projects with Correlated Cost Risk Analysis: A Case Study ACE20109. International Congress on Advances in Civil Engineering* |
| *2* | ***D. Pojani.*** *Urban and Suburban Retail Development in a Balkan Capital after Socialism Land Use Policy. [in press] Elsevier. Impact Factor: 2.355* |
| *3* | ***D. Pojani.*** *From Carfree to Carfull: The Environmental and Health Impacts of Growing Private Motorization in Albania. Journal of Environmental Planning and Management. Routledge. Impact Factor: 1.143* |
| *4* | ***D. Pojani.*** *Invited reviewer for the journal European Transport Research Review, published by Springer* |
| *5* | ***E. Pojani, D. Pojani.*** *Albania, the European Union, and the Environment: Challenges of Integration, Economic Policy and EU Integration, Aleksander Moisiu University EU Integration Conference, Durres, Albania, Ap. 8-9, 2011.* |
| *6* | ***D. Pojani.*** *From slum to suburb: the success story of Bathore, Albania, Europe and Central Asia Housing Forum, Budapest, Hungary, Ap. 4-6, 2011.*  |
| *7* | ***D. Pojani.*** *Tirana, Albania: From Car-free and Bicycle-full to Car-full and Bicycle Free, VeloCity 2011, Sevilla / Spain, March 25-27, 2011.* |
| *8* | ***D. Pojani.*** *Sustainable transport strategies for Tirana, ArkiSpace FORUM, Epoka University, Tirana, Albania, Dec. 21, 2011.* |
| *9* | ***D. Pojani.*** *Maintenance and Management of Communist-Era Privatized Flats and new Condominiums in Tirana: Legal Requirements and Actual Practices. Real Corp Urban Planning Conference, Essen, Germany, May 18-21, 2011.*  |
| *10* | ***D. Pojani, E. Pojani,*** *Urban sprawl and weak regional transport in “Durana”, sustainable Local Development Conference, Peja, Kosovo, June 3-4.*  |
| *11* | ***D. Pojani.*** *"TRAFFIC! Automobile Domination in Tirana (and how to reverse it)", Epoka University Press*  |
| *12* | ***Manahasa E,******Manahasa O,*** *The Covering Structures Of The Main Praying Halls Of The Existing Mosques Built During The Ottoman Empire Period In Albania (Epoka University, International Balkans Conference On Challenges of Civil Engineering,p. 42, 19-21 May,Tirana, Albania)* |
| *13* | ***Manahasa E,*** *Three Ottoman Period Mosques in Berat (International Balkans Annual Conference, p.98, 9-13 May, Skopje, Macedonia* |
| *14* | ***Manahasa E,******Manahasa O,*** *The Covering Structures Of The Main Praying Halls Of The Existing Mosques Built During The Ottoman Empire Period In Albania (Epoka University, International Balkans Conference On Challenges of Civil Engineering,p. 42, 19-21 May, Tirana, Albania)* |
| *15* | ***V.Koçi*** *“Durrës waterfront revitalization project: An urban development challenge for public and private domain(s)” 48th IFLA World Congress, June 27-29, 2011, Switzerland.* |
| *16* | ***V.Koçi****, “Religion, Power and Space - Case study: Tirana city center - the ‘museum’ milieu of religious harmony” Internatıonal Balkan Annual Conference – IBAC 2011, May 9-13, 2011, Macedonia - Skopje* |
| *17* | ***Ardıçlıoğlu, M., Genc O., Kalin L., Agiralioglu N.*** *“Investigation of Flow Properties in Natural Streams by Entropy Concept”, Water and Environment Journal, 24 (2), (2011), 147–158.* |
| *18* | ***Ardıçlıoğlu M., Selenica A., Özdin S., Kuriqi A., Genç O.,*** *“Investigation of average shear stress in natural stream “, International Balkans Conference on Challenges of Civil Engineering, BCCCE,* *19-21 May 2011, EPOKA University, Tirana, ALBANIA.*  |
| *19* | ***Ardıçlıoğlu M., Araújo J. C., Donald W. Knight, D. W****., Experimental Investigation of the Dip Effect in Rectangular Channel, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania* |
| *20* | ***Ardıçlıoğlu M. Kırkgöz M. S****., Shear Stress Distributions along the Cross Section in Smooth Open Channel Flow, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *21* | ***Selenica A., Kuriqi A., Ardıçlıoğlu M.,*** *Risk Assessment from Flooding in the Rivers of Albania, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *22* | ***Ardıçlıoğlu M. Kocileri G., Kuriqi A.,*** *Assessment of Sediment Transport in the Devolli River, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *23* | ***Ardıçlıoğlu M.*** *International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *24* | ***Waleed A.M.Thanoon, Yavuz YARDIM, Mohd. Saleh Jaafar and J. Noorzaei*** *(2011). “Shear and flexural response of interlocking composite ferrocement masonry slab”. ICE-Structures and Building* |
| *25* | ***Hanifi Binici, Muhammed Yasin Durgun, Yavuz YARDIM****, (2010). “Kerpic Yapilarin Avantaj ve Dezavantajlari”, Dizayn Konstrüksiyon, Issue 293, May 2010, Pages 80-88* |
| *26* | ***Hanifi Binici, Muhammed Yasin Durgun, Yavuz YARDIM****, (2010). “Kerpiç Yapılar Depreme Dayanıksız Mıdır? Avantajları ve Dezavantajları Nelerdir?”, KSÜ Mühendislik Bilimleri Dergisi, 13(2), 2010.* |
| *27* | ***Yavuz Yardım*** *Applications Of Artificial Intelligent Systems In Bridge Engineering, "1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011, EPOKA University and ”Aleksander Moisiu” University of Durres, ALBANIA*  |
| *28* | ***Yavuz Yardım*** *“Condition Assessment of Existing Reinforced Concrete Bridges in Albania” International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, Tirana, ALBANIA. 2011*  |
| *29* | ***Erion Periku****,* ***Yavuz Yardım*** *“Defects of Some Important Bridges in Albania” International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, Tirana, ALBANIA. 2011*  |
| *30* | ***Erion Luga, Yavuz Yardım, Hanifi Binici “****Recycling of Ferrochromium Industrial Wastes in Albania as Coarse Aggregate, in Road Base Construction and in Concrete” International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, Tirana, ALBANIA. 2011*  |
| *31* | ***Yavuz YARDIM****, Waleed* ***A.M. Thanoon, Mohd. Saleh Jaafar, J.N****. “Composite Aerated Concrete and Ferrocement Lightweight Slab” 5th International Conference on Autoclaved Aerated Concrete, Poland. 2011*  |
| *34* | ***Yavuz YARDIM*** *Performance of masonry structures during the 2009 L’Aquila (Italy) earthquake.**SRE-10-256 Scientific Research and Essays* |
| *35* | ***Yavuz YARDIM*** *Marshall Quotinet Prediction of Hot Mix Asphalt Mixtures Using Artificial Neural Networks. SRE-10-927 Scientific Research and Essays* |
| *36* | ***Yavuz YARDIM****The use of ground silica sand, ground granulated blast furnace slag and ground basaltic pumice in cementitious adhesives for tiles Ms. Ref. No.: CONBUILDMAT-D-10-01124 Construction & Building Materials* |
| *37* | ***Yavuz YARDIM*** *Attenuation Modeling Based on Genetic Algorithms, Natural Hazards and Earth System Sciences (NHESS): MS No.: nhess-2011-53, MS Type: Research Article* |
| *38* | ***Yavuz YARDIM*** *International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania* |
| *39* | ***H. Bilgin,*** *“Seismic Performance Evaluation of an Existing School Building in Turkey”, / 9th International Congress on Advances in Civil Engineering, 27-30 September 2010 Karadeniz Technical University, Trabzon, Turkey.* |
| *40* | ***Huseyin Bilgin,*** *“Structural Analysis of Tirana’s Clock Tower in Albania”**/ International Balkans Conference on Challenges of Civil Engineering, BCCCE,* *19-21 May 2011, EPOKA University, Tirana, ALBANIA* |
| *41* | ***Armando Demaj, Huseyin Bilgin,*** *“Typological Classification of Post-Byzantine Churches in Albania”**/ International Balkans Conference on Challenges of Civil Engineering, BCCCE,* *19-21 May 2011, EPOKA University, Tirana, ALBANIA* |
| *42* | ***Huseyin Bilgin,*** *Title: 2010 Karakocan - Elazig earthquake and masonry structures. (Reviewer of the upper paper on Natural Hazards and Earth System Sciences, ref: nhess-2010-294)* |
| *43* | ***Huseyin Bilgin,*** *Title: Radiological aspects of colemanite, barite, ground basaltic pumice and ground blast furnace slag as additives in mortars. (Reviewer of the upper paper on International Journal of Materials Research (formerly: Zeitschrift fuer Metallkunde), ref: Ms. No. MR2474R1)* |
| *44* | ***Huseyin Bilgin,*** *International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *45* | ***Armando Demaj, Huseyin Bilgin,*** *“Typological Classification of Post-Byzantine Churches in Albania”**/ International Balkans Conference on Challenges of Civil Engineering, BCCCE,* *19-21 May 2011, EPOKA University, Tirana, ALBANIA* |
| *46* | ***Erion Luga, Yavuz Yardım, Hanifi Binici “****Recycling of Ferrochromium Industrial Wastes in Albania as Coarse Aggregate, in Road Base Construction and in Concrete” International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, Tirana, ALBANIA. 2011* |
| *47* | ***Erjon Luga,*** *International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania* |
| *48* | ***Ardıçlıoğlu M. Kocileri G., Kuriqi A.,*** *Assessment of Sediment Transport in the Devolli River, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *49* | ***Selenica A., Kuriqi A., Ardıçlıoğlu M.,*** *Risk Assessment from Flooding in the Rivers of Albania, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania.* |
| *50* | ***Ardıçlıoğlu M., Selenica A., Özdin S., Kuriqi A., Genç O.,*** *“Investigation of average shear stress in natural stream “, International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, ALBANIA.* |
| *51* | ***Alban Kuriqi,*** *International Balkans Conference on Challenges of Civil Engineering, BCCCE, 19-21 May 2011, EPOKA University, Tirana, Albania* |
| *52* | ***Muceku Ylber,*** *The Covering Structures of the Main Praying Halls Of The Existing Mosques Built During The Ottoman Empire Period In Albania (AJNTS Albanian Journal of Natural and Technical Sciences, ISSN2074-0867, Pg 101-114)* |
| *53* | ***Igli Hakrama, Özcan Asilkan, Artur Koci****, An investigation into ICT Use by Albanian Business, Albanian Journal of Natural and Technical Sciences Vol. 27, No. 1, Oct. 2010, pp. 35-47* |
| *54* | ***Nevila Baci, Erjon Zoto, Igli Hakrama****, Shoqeria e**Informacionit dhe ndikimi ne zhvillimin ekonomik - Rasti i shqiperise, Konferenca Shkencore, Tirane, Albania, 01-JUN-10, Jun. 2010, Roli i Teknologjise se Informacionit dhe Komunikimit ne zhvillimin e shoqerise shqiptare, 1, 1, pp. 139-158* |
| *55* | ***Igli Hakrama, Erjon Zoto,*** *Corruption and economic growth: Albania towards EU Integration, International Conference Challenges of European Economic Integration of Western Balkan, Shkoder, 01-DEC-10, Dec. 2010, pp. 337-350* |
| *56* | ***Vijaya Raju MULLAGIRI, Igli Hakrama, Jonilda BAHJA, Erion SEVAJ*** *Issues of Security in Routing Optimization at Mobile IPv6 "1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011* |
| *57* | ***Igli HAKRAMA, Özcan ASILKAN****, A Modified Implementation of Q-Learning Algorithm, IST Conference 2011, 10-11 June 2011* |
| *58* | *"1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)"**2-4 June 2011* |
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| *60* | ***Vijaya Raju MULLAGIRI, Igli Hakrama, Jonilda BAHJA, Erion SEVAJ*** *Issues of Security in Routing Optimization at Mobile IPv6 "1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011* |
| *61* | ***Şevket CİVELEK, Cansel AYCAN, Simge DAĞLI, Jonilda BAHJA-****The Computational Modeling of the Non-Constraint Mechanical Systems"1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011* |
| *62* | ***İ. Meşecan, İ.Ö. Bucak, Ö. Asilkan****, “Searching for The Shortest Path Through Group Processing for TSP”, Mathematical and Computational Applications, Vol. 16, No. 1, pp. 53-65, 2011.* |
| *63* | ***I. Hakrama, Ö. Asilkan, A. Koçi****, “An Investigation into ICT Use by Albanian Business”, Albanian Journal of Natural and Technical Sciences (AJNTS), 2010 (1), XVI (27), pp. 35-47, 2010.* |
| *64* | ***Ö. Asilkan****, “İkinci El Otomobillerin Güncel Pazar Fiyatlarinin Veri Madenciliği öntemleriyle Modellenmesi, Akademik Bakiş Dergisi, Issue: 24, pp. 1-19, 2011.* |
| *65* | ***E. Ballhysa, Ö. Asilkan****, “A Novel N-Gram Based Language Classification Algorithm”, ICI’2011, 2nd International Conference on Informatics, April 2011, Çanakkale, Turkey.* |
| *66* | ***A. Lile, Ö. Asilkan****, “Analyzing E-Learning Systems Using Data Mining Techniques”, ICI’2011, 2nd International Conference on Informatics, April 2011, Çanakkale, Turkey.* |
| *67* | ***O. Tuci, N. Xhaja, Ö.Asilkan****, “E-Banking In Albania: Evolution, Assessment And Outlook”, International Student Conference (ISCON 2011). The Challenge and Future of Financial Markets and Economies, Epoka University, Tirana, Albania.* |
| *68* | ***V. Tomoska, Ö. Asilkan, K. Ristoska****, “Analyzing the Virus Spread over Facebook Social Network using Descriptive Data Mining Techniques”, ISCIM 2011, EPOKA University and University of “Aleksandër Moisiu” Durrës, June 2-4 2011, Tirana-Durres, Albania.* |
| *69* | ***K. Nuredini, Ö. Asilkan, A.Ismaili,*** *“An Exemplary Survey Implementation on Text Mining with Rapid Miner”, ISCIM 2011, EPOKA University and University of “Aleksandër Moisiu” Durrës, June 2-4 2011, Tirana-Durres, Albania.* |
| *70* | ***Ö. Asilkan, E.Kalemi,*** *Co-Chairing ISCIM 2011 (Epoka University & “[Aleksandër Moisiu” University of Durrës](http://www.uamd.edu.al" \t "_blank))* |
| *71* | ***Ibrahim MEŞECAN, İhsan Ömür BUCAK, Özcan ASİLKAN*** *“Searching for the Shortest Path Through Group Processing for TSP”, Mathematical & Computational Applications Volume 16 Number 1 2011, Pages 53-65* |
| *72* | ***Ibrahim MEŞECAN, İhsan Ömür BUCAK, Özcan ASİLKAN*** *“Finding the shortest path through group processing for traveling salesman problem”**ISCSE-2010 - Kusadasi ‘Gediz University’* |
| *73* | ***Hanifi Binici, Şevket Civelek, Murat Şirin oğlu, Math*** *Application on the Displacement of Beam Calculation**"1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011 Tiran* |
| *74* | ***Şevket Civelek, Emin Özyılmaz, M.Kürşad Özlen, Cansel Aycan,*** *The computer modeling of one Parameter Euclidian Plane Motions "International Conference on Applied Analysis and Algebra (ICAAA 2011)" 29-30June,1-2 July 2011 İstanbul* |
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| *76* | ***Viajay Raju Mullagiri****, Vice Chairman of ISCIM* |
| *77* | ***Vijaya Raju MULLAGIRI, Igli Hakrama, Jonilda BAHJA, Erion SEVAJ*** *Issues of Security in Routing Optimization at Mobile IPv6 "1st International Symposium on Computing in Informatics and Mathematics (ISCIM 2011)" 2-4 June 2011* |