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| **Epoka University** | |
| **Faculty of Architecture and Engineering** | |
| **Publications List for 2013-2014 Academic Year** | |
| *1* | ***I. Pascu, H. Ozcelik****,* ***A. Ndreu-Halili****,* ***Y. Liu, N. E. Vrana****. Chapter title: ‘‘Nanoscale technologies and Devices for Tissue Engineering’’. Book title: ‘‘Monitoring, controlling and improving engineered tissues’’.* |
| *2* | ***J. Barthes, H. Ozcelik, M. Hindie, A. Ndreu-Halili, H. Anwarul, N. E. Vrana****. ‘’Cell Microenvironment Engineering and Monitoring for Tissue Engineering and Regenerative Medicine: The Recent Advances’’. (Accepted to BioMed Research International: Impact factor: 2.88)* |
| *3* | ***A. Halili, A. Kucukturhan, G. Eke, B. Kandemir, V. Hasirci****: ‘‘Nanoparticles for Biomedical Applications’’ Workshop* |
| *4* | ***A. Halili, V. Hasirci****; Nanobiomaterials for Biomedical Applications****,*** *Conference: New frontiers of nanomaterial technologies for applications in biology and medicine.10-12 July, 2014* |
| *5* | ***Anna Yunitsyna****, ‘’Universal Space in Dwelling – The Room for All Living Needs’’, Architectural and Landscape Design Conference* |
| *6* | ***Erisa Terolli, Briland Hitaj, Oguz Altun****, Using Gravitational Force in Terrain Optimization Problems, GAU Journal Cyprus* |
| *7* | ***Briland Hitaj, Igli Hakrama****, “Applying Mobile Technology for a Pervasive University Information System”, International Journal on ICT Education, Knowledge Society & Open Governance* |
| *8* | ***Edmond Manahasa****, Twin Towers Destroying Tirana`s Identity? Epoka University, 2nd Conference on Architecture and Urban Design, 8-10 May 2014, Tirana, Albania* |
| *9* | ***Edmond Manahasa*** *Italian Architects Designing Capital of Albania-Tirana, Fine Arts University of Mimar Sinan, ARCHHIST 14, History of Architecture Conference, 21-22 April 2014, Istanbul, Turkey* |
| *10* | ***Odeta Manahasa****,* ***Edmond Manahasa****, Ex-Museum of Enver Hoxha a Monument of Collective Memory, PROHITECH 2014, the 2nd International Conference on Protection of Historical Constructions and for publication in the Proceedings of the Conference, 7-9 May 2014, Antalya, Turkey* |
| *11* | ***Enea Mustafaraj****, “Effects of soil settlement and deformed geometry on a historical structure” Natural Hazards and Earth System Sciences Discussion Paper., 1, 5911-5934, doi:10.5194/nhessd-1-5911-2013, 2013.* |
| *12* | ***Enea Mustafaraj****, “Strengthening and Restoration of Historical Structures—MirahorIlyas Beg Mosque in Korça” Journal of Literature and Art Studies, ISSN 2159-5836, December 2013, Vol. 3, No. 12, 809-818* |
| *13* | ***Enea Mustafaraj*** *“Assessment of Historical Structures, A case study of five Ottoman Mosques in Albania”, LAP Lambert Academic Publishing, ISBN: 978-3-659-21414-1, March 13, 2014* |
| *14* | ***Erisa Terolli, Igli Hakrama*** *“*[*Modeling a Career Office Information System with UML*](http://dspace.epoka.edu.al/bitstream/handle/1/850/paper_22.pdf?sequence=1)*" 2nd International Symposium on Computing in Informatics and Mathematics (ISCIM 2013)* |
| *15* | ***Erisa Terolli, Briland Hitaj, Oguz Altun****, “Using Gravitational Force in Terrain Optimization Problems", GAU Journal Cyprus* |
| *16* | ***Frida Pashako****, Diatopic Comparison of the Ottoman House in Balkan Area, Studio of Conservation and Restoration Conference* |
| *17* | ***Frida Pashako****, Valorizzazione dei poli museali in Albania: ipotesi di riqualificazione dei musei archeologici di Tirana e Durazzo | Vlerësimi i poleve muzeale në Shqipëri: hipoteza rivlerësimi të muzeve arkeologjike të Tiranës dhe Durrësit, Historical Environment and Conservation* |
| *18* | ***Frida Pashako****, Organization of 2nd –ICAUD* |
| *19* | ***Bilgin, H****. (2013). Fragility-based assessment of public buildings in Turkey”, Engineering Structures, Volume 56, pages 1283-1294,* [*http://dx.doi.org/10.1016/j.engstruct.2013.07.002*](http://dx.doi.org/10.1016/j.engstruct.2013.07.002) |
| *20* | ***Erisa Terolli****,* ***Igli Hakrama****, Modeling a Career Office Information System with UML, 2nd International Symposium on Computing in Informatics and Mathematics (ISCIM 13), Tirana, Albania, pp. 98-108* |
| *21* | ***Briland Hitaj****,* ***Igli Hakrama****, Applying Mobile Technology for a Pervasive University Information System, 3rd INTERNATIONAL MULTIDISCIPLINARY CONFERENCE on “ICT Education, Knowledge Society and Open Governance”, Tirana, Albania ICTEA 2014* |
| *22* | ***Igli Hakrama****, Artificial Economy and the usage of ACE, 5th INTERNATIONAL CONFERENCE Information Systems and Technology Innovations, Tirana, 2014* |
| *23* | ***Julinda Keçi,*** *“A User- Oriented Implementation of Risk Breakdown Structure in Construction Risk Management " Journal of Civil Engineering and Architecture* |
| *24* | ***Julinda Keçi****, “Informal Urban Development: A Continuing Challenge" 2ICAUD, 08-10 May 2014, Epoka University, Albania* |
| *25* | ***Rudina Guleker****,* ***Julinda Keçi****, “The Effect of Attendance on Academic Performance” Research and Education Challenges Towards Future, ICRAE 2014* |
| *26* | ***Odeta Manahasa****, Şişi Etfal Hospital: Evaluating hospital's outdoor space and its effect on the user’s health, Epoka University, International Conference on Architecture and Urban Design, 8-10 May 2014, Tirana, Albania* |
| *27* | ***Odeta Manahasa****,* ***Edmond Manahasa****, Ex-Museum of Enver Hoxha A Monument Of Collective Memory, 2nd International Conference on Protection of Historical Constructions, 7-9 May 2014, Antalya-Turkey* |
| *28* | ***Ş.E. Şeker, O. Altun, U. Ayan and C. Mert****, "A Novel Distance Function based on Most Frequent K Characters", in Abstract Book of International Conference on Machine Learning and Computing (ICMLC 2014), pp. 15, January 12, 2014* |
| *29* | ***E. Terolli, B. Hitaj and O. Altun****, “Using Gravitational Force in Terrain Optimization Problems”, Social GAU Journal & Applied Sciences, 2013,* |
| *30* | ***Arban Uka****,* ***Oguz Altun****, Organization of 2nd ISCIM 2013* |
| *31* | ***Ylber Muceku****,* ***Oltion Korini****.: Landslide and slope stability evaluation in the historical town of Kruja, Albania. Natural Hazards and Earth System Sciences, 14, 545-556, doi:10.5194/nhess-14-545-2014, 2014.* |
| *32* | ***Ylber Muceku****,* ***Oltion Korini****,* ***Ibrahim Milushi****.: Slope Stability Analysis of Poravi, Albania Landslide, Based on New Geotechnical Data, Electronic Journal of Geotechnical Engineering Ppr. 2013.245elr. Vol 18/M, EJGE 2013.* |
| *33* | ***Kristina Orehounig****,* ***Sokol Dervishi****,* ***Ardeshir Mahdavi****, Computational derivation of irradiance on building surfaces: An empirically-based model comparison, 2nd ICAUD* |
| *34* | ***Genci Sulo , Gjergj Shota****,* ***Sokol Dervishi****, A Comparative Study of Ottoman Inns in Albania during the XVII Century, 2nd ICAUD* |
| *35* | ***Erida Abazi****,* ***Sokol Dervishi****, Colour and Participative Process in Urban Requalification of Tirana, 2nd ICAUD* |
| *36* | ***Elkeda Kalaci****,* ***Sokol Dervishi****, Implementation Challenges to the Adaptive Reuse of a Heritage Building in Tirana, Albania, 2nd ICAUD* |
| *37* | ***Urim Hoxha****,* ***Sokol Dervishi****, A Comparative Study of Tirana Technological Park: A proposal Tirana Technopark Locator Model, 2nd ICAUD* |
| *38* | ***Pamela Resuli****,* ***Sokol Dervishi****, Architectural Decorative Elements of Tirana Traditional Villas: The Italian Impact, 2nd ICAUD* |
| *39* | ***Ehsan Vazifeh****,* ***Sokol Dervishi****,* ***Ardeshir Mahdavi****, Calculation models for the diffuse fraction of global solar radiation, 2nd ICAUD* |
| *40* | ***Sokol Dervishi****, Organization of ICAUD Conference* |
| *41* | ***Yavuz Yardim****,* ***Enea Mustafaraj*** *“Effects of soil settlement and deformed geometry on a historical structure” Natural Hazards and Earth System Sciences Discussion Paper., 1, 5911-5934, doi:10.5194/nhessd-1-5911-2013, 2013.* |
| *42* | ***Yavuz Yardim****,* ***Enea Mustafaraj****, “Strengthening and Restoration of Historical Structures—Mirahor Ilyas Beg Mosque in Korça” Journal of Literature and Art Studies, ISSN 2159-5836, December 2013, Vol. 3, No. 12, 809-818* |
| *43* | ***Ylber Muceku****,* ***Oltion Korini****, “Landslide and slope stability evaluation in the historical town of Kruja, Albania” Natural Hazards and Earth System Sciences, Nat. Hazards Earth Syst. Sci., 14, 545–556, 2014, doi:10.5194/nhess-14-545-2014* |
| *44* | ***Ylber Muceku****,* ***Oltion Korini****, “Slope Stability Analysis of Poravi, Albania Landslide Based on New Geotechnical Data”, The Electronic Journal of Geotechnical Engineering, Vol. 18 [2013], ISSN 1089-3032* |