

5d. Zoznam citácií podľa Evidencie publikačnej činnosti – EPC TUKE

[1]	156	150 s vylúčením autocitácií
[2]	2	2 s vylúčením autocitácií
[3]	46	46 s vylúčením autocitácií
[4]	48	48 s vylúčením autocitácií
SPOLU	252	246 s vylúčením autocitácií

Technická univerzita v Košiciach Prehľad publikačnej činnosti

Autor: SPIŠÁKOVÁ, Marcela

Dátum generovania výstupu: 7.11.2023, 17:00:59

Záznamy v kategóriách do 31.1.2022

Skupina A1 (do 31.1.2022) - Knižné publikácie charakteru vedeckej monografie (AAA, AAB, ABA, ABB, ABC, ABD)

Počet záznamov: 2

AAA - Vedecké monografie vydané v zahraničných vydavateľstvách (1)

AAB - Vedecké monografie vydané v domácich vydavateľstvách (1)

Skupina A2 (do 31.1.2022) - Ostatné knižné publikácie (ACA, ACB, BAA, BAB, BCB, BCI, CAA, CAB, EAI, EAJ, FAI)

Počet záznamov: 4

BCI - Skriptá a učebné texty (1)

FAI - Redakčné a zostavovateľské práce knižného charakteru (bibliografie, encyklopédie, katalógy, slovníky, zborníky...) (3)

Skupina B (do 31.1.2022) - Publikácie v karentovaných časopisoch alebo registrované vo WoS a Scopus (ADC, ADD, BDC, BDD, CDC, CDD, ADM, ADN, BDM, BDN)

Počet záznamov: 9

ADC - Vedecké práce v zahraničných karentovaných časopisoch (4)

ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (5)

Skupina D (do 31.1.2022) - Ostatné publikácie (ACC, ACD, ADE, ADF, AEC, AED, AEG, AEH, AFA, AFB, AFC, AFD, AFE, AFF, AFG, AFH, AEM, AEN, BBA, BBB, BCK, BDA, BDB, BDE, BDF, BEE, BEF, BFA, BFB, CBA, CBB, CDE, CDF)

Počet záznamov: 116

ADE - Vedecké práce v zahraničných nekarentovaných časopisoch (19)

ADF - Vedecké práce v domácich nekarentovaných časopisoch (7)

AEC - Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách (4)

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (19)

AFA - Publikované pozvané príspevky na zahraničných vedeckých konferenciách (1)

AFC - Publikované príspevky na zahraničných vedeckých konferenciách (41)

AFD - Publikované príspevky na domácich vedeckých konferenciách (23)

BEC - Odborné práce v zahraničných recenzovaných zborníkoch (konferenčných aj nekonferenčných) (1)

BEE - Odborné práce v zahraničných nerecenzovaných zborníkoch (konferenčných aj nekonferenčných) (1)

Skupina Ostatné (do 31.1.2022) - mimo kategórií MŠVVaŠ SR (AFK, AFL, AGI, BGG, CAI, CAJ, CGC, CGD, CIA, CIB, CJA, CJB, CKA, CKB, DAI, EDJ, GAI, GHG, GII, CEC, CED, EDI)

Počet záznamov: 1

DAI - Dizertačné a habilitačné práce (1)

Záznamy v kategóriách od 1.2.2022

Skupina V - Vedecký výstup publikačnej činnosti (V1, V2, V3)

Počet záznamov: 14

V2 - Výstup publikačnej činnosti ako časť editovanej knihy alebo zborník - Vedecký (11)

V3 - Výstup publikačnej činnosti z časopisu - Vedecký (3)

Skupina P - Pedagogický výstup publikačnej činnosti (P1, P2)**Počet záznamov: 1**

P1 - Výstup publikačnej činnosti ako celok - Pedagogický (1)

Počet záznamov spolu: 147**AAB - Vedecké monografie vydané v domácich vydavateľstvách(1)**

AAB001 [113841] **Modelovanie systému recyklácie stavebných a demolačných odpadov** / Ivan Hyben, Marcela Spišáková - 1. vyd - Košice : TU, SvF - 2011. - 128 s.. - ISBN 978-80-553-0747-3. [HYBEN, Ivan (30%) - SPIŠÁKOVÁ, Marcela (70%)]

Kvartil: neuvedené | Impakt faktor: neuvedené

Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

2012 [4] STRUKOVÁ, Zuzana OŽP a BOZP pri výstavbe In: OŽP a BOZP pri výstavbe 89 s. ISBN: 978-80-553-1011-4

ADC - Vedecké práce v zahraničných karentovaných časopisoch(4)

ADC001 [229507] **The Implementation Factors of Information and Communication Technology in the Life Cycle Costs of Buildings** / Peter Mésároš ... [et al.] - 2021.In: Applied Sciences. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 11, č. 7 (2021), s. [1-17] [online]. - ISSN 2076-3417 (online) Spôsob prístupu: <https://doi.org/10.3390/app11072934>. [MÉSÁROŠ, Peter (26%) - MANDIČÁK, Tomáš (27%) - SPIŠÁKOVÁ, Marcela (27%) - BEHÚNOVÁ, Annamária (10%) - BEHUN, Marcel (10%)]

Kvartil: WOS:Q2,SCO:Q2 | Impakt faktor: 2.838

Databázy: WOS: áno CCC: áno SCOPUS: áno

Ohlasy:

2021 [01] MAYER, Pavol, FUNTIK, Tomas, ERDELYI, Jan: Assessing the Duration of the Lead Appointed Party Coordination Tasks and Evaluating the Appropriate Team Composition on BIM Projects In: BUILDINGS vol.11, no.12 (2021) eISSN:2075-5309 Doi:10.3390/buildings11120664 [WOS:000736187800001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] DASOVIC, Borna, KLANSEK, Uros: A Review of Energy-Efficient and Sustainable Construction Scheduling Supported with Optimization Tools In: ENERGIES vol.15, no.7 (2022) eISSN:1996-1073 Doi:10.3390/en15072330 [WOS:000780590400001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] NASAB, T. J., MONAVARI, S. M., JOZI, S. A.: Development of an environmental life cycle cost model for high-rise construction in Tehran In: INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY vol.19, no.10 (2022) p.9873-9882 ISSN:1735-1472 eISSN:1735-2630 Doi:10.1007/s13762-022-04175-y [WOS:000793699800003] [NEIMPORTOVANÉ V CREPČ]

2022 [01] CHEN, Shu-Yang, ZHANG, Jing-Xiao, NI, Qi-Chang: Data-Driven Platform Framework for Digital Whole-Process Expressway Construction Management In: FRONTIERS IN NEUROSCIENCE vol.16, (2022) eISSN:1662-453X Doi:10.3389/fnins.2022.891772 [WOS:000812111900001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] GAUR, Sulakshya, TAWALARE, Abhay: Development of a Performance Index Model for Evaluation of BIM-Based Stakeholder Management Using Fuzzy Synthetic Evaluation In: BUILDINGS vol.13, no.6 (2023) eISSN:2075-5309 Doi:10.3390/buildings13061441 [WOS:001014211700001] [NEIMPORTOVANÉ V CREPČ]

ADC002 [229508] **Construction Waste Audit in the Framework of Sustainable Waste Management in Construction Projects—Case Study** / Marcela Spišáková, Peter Mésároš, Tomáš Mandičák - 2021. In: Buildings. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 11, č. 2 (2021), s. [1-16] [online]. - ISSN 2075-5309 (online) Spôsob prístupu: <https://doi.org/10.3390/buildings11020061>.
[SPIŠÁKOVÁ, Marcela (34%) - MÉSÁROŠ, Peter (33%) - MANDIČÁK, Tomáš (33%)]

Kvartil: WOS:Q2,SCO:Q1 | Impakt faktor: 3.324

Databázy: WOS: áno CCC: áno SCOPUS: áno

Ohlasy:

2021 [01] Wang, Haizi, Pan, Xinming, Zhang, Shibin Spatial autocorrelation, influencing factors and temporal distribution of the construction and demolition waste disposal industry In: Waste Management : international journal of integrated waste management, science amp; technology Roč. 127 (2021), s. 158-167 [print, online] ISSN: 0956-053X DB: Scopus
[WOS:000656420800017]

2021 [01] SKRZYPCZAK, Izabela, LESNIAK, Agnieszka, OCHAB, Piotr: Interlaboratory Comparative Tests in Ready-Mixed Concrete Quality Assessment In: MATERIALS vol.14, no.13 (2021) eISSN:1996-1944 Doi:10.3390/ma14133475
[WOS:0006711070500001] [NEIMPORTOVANÉ V CREPČ]

2021 [01] LESNIAK, Agnieszka: Statistical Methods in Bidding Decision Support for Construction Companies In: APPLIED SCIENCES-BASEL vol.11, no.13 (2021) eISSN:2076-3417 Doi:10.3390/app11135973
[WOS:000672261600001] [NEIMPORTOVANÉ V CREPČ]

2021 [01] IMRON, Ali, HUSIN, Albert Eddy: Value engineering and lifecycle cost analysis to improve cost performance in green hospital project In: ARCHIVES OF CIVIL ENGINEERING vol.67, no.4 (2021) p.497-510 ISSN:1230-2945 eISSN:2300-3103
Doi:10.24425/ace.2021.138514
[WOS:000738774600032] [NEIMPORTOVANÉ V CREPČ]

2022 [01] AMBEKAR, Sudhir, ROY, Dipayan, HIRAY, Amit: Barriers to adoption of reverse logistics: a case of construction, real estate, infrastructure and project (CRIP) sectors In: ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT vol.29, no.7 (2022) p.2878-2902 ISSN:0969-9988 eISSN:1365-232X Doi:10.1108/ECAM-02-2021-0112
[WOS:000672826400001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] MOHAMMED, Musa, SHAFIQ, Nasir, AL-MEKHLAFI, Al-Baraa Abdulrahman: The Mediating Role of Policy-Related Factors in the Relationship between Practice of Waste Generation and Sustainable Construction Waste Minimisation: PLS-SEM In: SUSTAINABILITY vol.14, no.2 (2022) eISSN:2071-1050 Doi:10.3390/su14020656
[WOS:000757972000001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] SPISAKOVA, Marcela, MANDICAK, Tomas, MESAROS, Peter: Waste Management in a Sustainable Circular Economy as a Part of Design of Construction In: APPLIED SCIENCES-BASEL vol.12, no.9 (2022) eISSN:2076-3417 Doi:10.3390/app12094553
[WOS:000794562100001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] JAYASINGHE, K. J. A. W. L., PERERA, B. A. K. S., SENANAYAKE, G. P. D. P.: Key performance indicators of aggregate base course waste management during the construction phase of a road project from the contractor's perspective In: INTERNATIONAL JOURNAL OF PAVEMENT ENGINEERING (2022) ISSN:1029-8436 eISSN:1477-268X
Doi:10.1080/10298436.2022.2094924
[WOS:000823634900001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] JANDACKA, Dusan, DECKY, Martin, HODASOVA, Katarina: Influence of the Urban

Intersection Reconstruction on the Reduction of Road Traffic Noise Pollution In: APPLIED SCIENCES-BASEL vol.12, no.17 (2022) eISSN:2076-3417 Doi:10.3390/app12178878 [WOS:000850958100001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] SUN, Honghao, LIU, Hongmei, TIAN, Junjie: Modelling and Optimizing Resource Management and Environmental Benefit of Construction and Demolition Waste: A Case Study in China In: BUILDINGS vol.12, no.9 (2022) eISSN:2075-5309 Doi:10.3390/buildings12091361 [WOS:000858531200001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] ATSTAJA, Dzintra, KOVAL, Viktor, PURVINS, Maris: CONSTRUCTION WASTE MANAGEMENT FOR IMPROVING RESOURCE EFFICIENCY IN THE RECONSTRUCTION OF WAR-DESTROYED OBJECTS In: ECONOMICS ECOLOGY SOCIUM vol.6, no.2 (2022) p.46-57 ISSN:2616-7107 Doi:10.31520/2616-7107/2022.6.2-5 [WOS:000881417800005] [NEIMPORTOVANÉ V CREPČ]

2022 [01] EZE, Emmanuel Chidiebere, AGHIMIEN, Douglas Omoregie, AIGBAVBOA, Clinton Ohis: Building information modelling adoption for construction waste reduction in the construction industry of a developing country In: ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT (2022) ISSN:0969-9988 eISSN:1365-232X Doi:10.1108/ECAM-03-2022-0241 [WOS:000899112300001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] SAEED, Fam, MOSTAFA, Kareem, RAUCH, Christopher: Environmental Impact and Cost Assessment for Reusing Waste during End-of-Life Activities on Building Projects In: JOURNAL OF CONSTRUCTION ENGINEERING AND MANAGEMENT vol.149, no.10 (2023) ISSN:0733-9364 eISSN:1943-7862 Doi:10.1061/JCEMD4.COENG-12943 [WOS:001048438600003] [NEIMPORTOVANÉ V CREPČ]

2023 [01] NAWAZ, Ahsan, CHEN, Jian, SU, Xing: Factors in critical management practices for construction projects waste predictors to C&DW minimization and maximization In: JOURNAL OF KING SAUD UNIVERSITY SCIENCE vol.35, no.2 (2023) ISSN:1018-3647 eISSN:2213-686X Doi:10.1016/j.jksus.2022.102512 [WOS:001018163700001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] ZARAGOZA-BENZAL, Alicia, FERRANDEZ, Daniel, ATANES-SANCHEZ, Evangelina: New lightened plaster material with dissolved recycled expanded polystyrene and end-of-life tyres fibres for building prefabricated industry In: CASE STUDIES IN CONSTRUCTION MATERIALS vol.18, (2023) ISSN:2214-5095 Doi:10.1016/j.cscm.2023.e02178 [WOS:001011578000001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] ACEVEDO-AGUDELO, Harlem, FIGUEROA-ALVAREZ, Jorge: Circularity practices in the management of C&D waste in construction industry: a literature review of the strategies and key aspects about its implementation In: INFORMES DE LA CONSTRUCCION vol.75, no.569 (2023) ISSN:0020-0883 eISSN:1988-3234 Doi:10.3989/ic.92607 [WOS:000980737800005] [NEIMPORTOVANÉ V CREPČ]

2023 [01] WALACH, Daniel, MACH, Aleksandra: Effect of Concrete Mix Composition on Greenhouse Gas Emissions over the Full Life Cycle of a Structure In: ENERGIES vol.16, no.7 (2023) eISSN:1996-1073 Doi:10.3390/en16073229 [WOS:000969545500001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] REMA, R., NALANTH, N.: Deep Learning-Based Swot Analysis in Construction and Demolition Waste Management In: INTELLIGENT AUTOMATION AND SOFT COMPUTING vol.36, no.2 (2023) p.1497-1506 ISSN:1079-8587 eISSN:2326-005X Doi:10.32604/iasc.2023.032540 [WOS:000933528100007] [NEIMPORTOVANÉ V CREPČ]

ADC003 [229509] **Adaptive Design of Formworks for Building Renovation Considering the Sustainability of Construction in BIM Environment-Case Study** / Peter Mésároš ... [et al.] - 2021.In:

Sustainability. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 13, č. 2 (2021), s. [1-20] [online]. - ISSN 2071-1050 (online) Spôsob prístupu: <https://doi.org/10.3390/su13020799>. [MÉSÁROŠ, Peter (25%) - SPIŠÁKOVÁ, Marcela (25%) - MANDIČÁK, Tomáš (25%) - ČABALA, Jozef (20%) - ORAVEC, Milan M. (5%)]

Kvartil: WOS:Q2,SCO:Q1 | Impakt faktor: 2.576

Databázy: WOS: áno CCC: áno SCOPUS: áno

Ohlasy:

2021 [01] Dolníková, Erika et al. Influence of the Adaptation of Balconies to Loggias on the Lighting Climate inside an Apartment Building under Cloudy Sky In: Sustainability Roč. 13, č. 6 (2021), s. [1-24] [online] ISSN: 2071-1050 (online) DB: WOS [WOS:000645743600001]

2021 [01] DASOVIC, Borna, KLANSEK, Uros: Integration of Mixed-Integer Nonlinear Program and Project Management Tool to Support Sustainable Cost-Optimal Construction Scheduling In: SUSTAINABILITY vol.13, no.21 (2021) eISSN:2071-1050 Doi:10.3390/su132112173 [WOS:000723147300001] [NEIMPORTOVANÉ V CREPČ]

2021 [01] TERZIOGLU, Taylan, POLAT, Gul, TURKOGLU, Harun: Analysis of Formwork System Selection Criteria for Building Construction Projects: A Comparative Study In: BUILDINGS vol.11, no.12 (2021) eISSN:2075-5309 Doi:10.3390/buildings11120618 [WOS:000735579200001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] DECKY, Martin, HODASOVA, Katarina, PAPANOVA, Zuzana: Sustainable Adaptive Cycle Pavements Using Composite Foam Concrete at High Altitudes in Central Europe In: SUSTAINABILITY vol.14, no.15 (2022) eISSN:2071-1050 Doi:10.3390/su14159034 [WOS:000839009100001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] JAMOSSI, Bassem, ABU-RIZAIZA, Asad, AL-HAIJ, Ali: Sustainable Building Standards, Codes and Certification Systems: The Status Quo and Future Directions in Saudi Arabia In: SUSTAINABILITY vol.14, no.16 (2022) eISSN:2071-1050 Doi:10.3390/su141610314 [WOS:000845228700001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] FERDOSI, Hamed, ABBASIANJAHROMI, Hamidreza, BANIHASHEMI, Saeed: BIM applications in sustainable construction: scientometric and state-of-the-art review In: INTERNATIONAL JOURNAL OF CONSTRUCTION MANAGEMENT vol.23, no.12 (2023) p.1969-1981 ISSN:1562-3599 eISSN:2331-2327 Doi:10.1080/15623599.2022.2029679 [WOS:000750173900001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] YING, Yuken, WU, Jie, ZHANG, Qilin: Research on the POPi Digital Model Framework for BIM Implementation in High-Rise Megaprojects In: SUSTAINABILITY vol.15, no.15 (2023) eISSN:2071-1050 Doi:10.3390/su151511720 [WOS:001046456800001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] BEHUN, Marcel, BEHUNOVA, Annamaria: Advanced Innovation Technology of BIM in a Circular Economy In: APPLIED SCIENCES-BASEL vol.13, no.13 (2023) eISSN:2076-3417 Doi:10.3390/app13137989 [WOS:001028506800001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] ARENAS, Nathalia Fonseca, SHAFIQUE, Muhammad: Recent progress on BIM-based sustainable buildings: State of the art review In: DEVELOPMENTS IN THE BUILT ENVIRONMENT vol.15, (2023) eISSN:2666-1659 Doi:10.1016/j.dibe.2023.100176 [WOS:001004053900001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] JUSZCZYK, Michal: Construction Work Efficiency Analysis-Application of Probabilistic Approach and Machine Learning for Formworks Assembly In: APPLIED SCIENCES-BASEL vol.13, no.9 (2023) eISSN:2076-3417 Doi:10.3390/app13095780 [WOS:000987068900001] [NEIMPORTOVANÉ V CREPČ]

ADC004 [300539] **Impact of Information and Communication Technology on Sustainable Supply Chain and Cost Reducing of Waste Management in Slovak Construction** / Tomáš Mandičák, Peter Mésároš, Marcela Spišáková - 2021. In: Sustainability. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 13, č. 14 (2021), s. [1-19] [online]. - ISSN 2071-1050 (online) Spôsob prístupu: <https://doi.org/10.3390/su13147966>.

[MANDIČÁK, Tomáš (70%) - MÉSÁROŠ, Peter (20%) - SPIŠÁKOVÁ, Marcela (10%)]

Kvartil: WOS:Q2,SCO:Q1 | Impakt faktor: 3.251

Databázy: WOS: áno CCC: áno SCOPUS: áno

Ohlasy:

2021 [01] MAYER, Pavol, FUNTIK, Tomas, ERDELYI, Jan: Assessing the Duration of the Lead Appointed Party Coordination Tasks and Evaluating the Appropriate Team Composition on BIM Projects In: BUILDINGS vol.11, no.12 (2021) eISSN:2075-5309 Doi:10.3390/buildings11120664

[WOS:000736187800001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] GASPARIK, Jozef, MOTYCKA, Vit, STASTNY, Patrik: Multi-Criteria Optimization of Mechanized Earth Processes and Its Impact on Economic and Environmental Sustainability In: SUSTAINABILITY vol.14, no.1 (2022) eISSN:2071-1050 Doi:10.3390/su14010078

[WOS:000741756300001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] GURGUN, Asli Pelin, GENC, Mehmet Ilker, KOC, Kerim: Exploring the Barriers against Using Cryptocurrencies in Managing Construction Supply Chain Processes In: BUILDINGS vol.12, no.3 (2022) eISSN:2075-5309 Doi:10.3390/buildings12030357

[WOS:000776054600001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] BEHUNOVA, Annamaria, ZEMANOVA, Lucia, BEHUN, Marcel: Design of an Intelligent Application Using a Genetic Algorithm to Determine the Structure and Sales Volumes of Customized Products In: MOBILE NETWORKS & APPLICATIONS (2022) ISSN:1383-469X eISSN:1572-8153 Doi:10.1007/s11036-022-02054-x

[WOS:000876641900003] [NEIMPORTOVANÉ V CREPČ]

2022 [01] JARSKY, Cenek, POPENKOVA, Miloslava, GASPARIK, Jozef: On Use of Construction Technology Designs for Expert Opinions In: SUSTAINABILITY vol.14, no.9 (2022) eISSN:2071-1050 Doi:10.3390/su14095672

[WOS:000794640800001] [NEIMPORTOVANÉ V CREPČ]

2022 [01] SPISAKOVA, Marcela, MANDICAK, Tomas, MESAROS, Peter: Waste Management in a Sustainable Circular Economy as a Part of Design of Construction In: APPLIED SCIENCES-BASEL vol.12, no.9 (2022) eISSN:2076-3417 Doi:10.3390/app12094553

[WOS:000794562100001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] SINGH, Arpit, DWIVEDI, Ashish, AGRAWAL, Dindyal: Identifying issues in adoption of AI practices in construction supply chains: towards managing sustainability In: OPERATIONS MANAGEMENT RESEARCH (2023) ISSN:1936-9735 eISSN:1936-9743 Doi:10.1007/s12063-022-00344-x

[WOS:000949923700001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] KORBA, Peter, BEHUNOVA, Annamaria, STRATYINSKI, Cristian Dan: Implementation of Modern Software Systems in Aviation Engineering In: MOBILE NETWORKS & APPLICATIONS (2023) ISSN:1383-469X eISSN:1572-8153 Doi:10.1007/s11036-023-02124-8

[WOS:000946034400001] [NEIMPORTOVANÉ V CREPČ]

ADE - Vedecké práce v zahraničných nekarentovaných časopisoch(19)

ADE001 [94464] **Optimalizácia pokrytia územia strediskami recyklácie stavebných odpadov** / Ivan

Hyben, Marcela Spišáková - 2010. In: Waste Forum. Vol. 3, no. 1 (2010), p. 18-25. - ISSN 1804-0195
Spôsob prístupu: <http://www.wasteforum.cz/archiv.html>.
[HYBEN, Ivan (50%) - SPIŠÁKOVÁ, Marcela (50%)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

2012 [3] ŽUPOVÁ, Lenka, KOZLOVSKÁ, Mária The legislative framework for construction waste management in Slovakia In: SGEM 2012 : 12 th International Multidisciplinary Scientific GeoConference : Conference Proceedings : Albena, Bulgaria P. 1151-1158 ISSN: 1314-2704

2014 [4] TERPÁKOVÁ, Eva, SIČÁKOVÁ, Alena Štúdium možností využitia medenej trosky v stavebníctve In: Zborník recenzovaných vedeckých prác ÚEI 2014 S. 99-108 ISBN: 978-80-553-1913-1

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[HYBEN, Ivan (40%) - SPIŠÁKOVÁ, Marcela (60%)]

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Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

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Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

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AFD001 [72457] **Vývoj tvorby stavebných a demolačných odpadov v návaznosti na likvidáciu stavebných objektov** / Ivan Hyben, Marcela Spišáková - 2008.In: Realizácia a ekonomika stavieb. - Košice : Dom techniky, 2008 S. 210-214. - ISBN 9788023202915
[HYBEN, Ivan (50%) - SPIŠÁKOVÁ, Marcela (50%)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

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[SPIŠÁKOVÁ, Marcela (60%) - KOZLOVSKÁ, Mária (40%)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

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AFD010 [126204] **Prefabrication in construction – way of lean production** / Marcela Spišáková, Mária Kozlovská - 2012.In: 9. International Scientific Conference FCE TUKE : The 35th Anniversary of the Faculty of Civil Engineering and The 60th Anniversary of the Technical University of Košice : 22. -

25.5.2012, Košice. - Košice : TU, 2012 S. 1-7. - ISBN 978-80-553-0905-7
[SPIŠÁKOVÁ, Marcela (60%) - KOZLOVSKÁ, Mária (40)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

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[KOZLOVSKÁ, Mária (40%) - SPIŠÁKOVÁ, Marcela (30%) - MAČKOVÁ, Daniela (30%)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

2016 [2] MESAROS, Peter et al. Developing managerial and digital competencies trough BIM technologies in construction industry In: ICETA 2016 : 14th IEEE International Conference on Emerging eLearning Technologies and Applications : 24-25 November 2016, Stary Smokovec S. 217-222 ISBN: 978-150904701-7 DB: Scopus
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Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

2017 [01] MESAROS, P., MANDICAK, T., ROMANOVA, A.: Developing of managerial competencies trough ERP systems in Slovak construction companies In: 2017 15TH IEEE INTERNATIONAL CONFERENCE ON EMERGING ELEARNING TECHNOLOGIES AND APPLICATIONS (ICETA 2017) (2017) p.269-274 ISBN:978-1-5386-3296-3 [WOS:000425921300042] [NEIMPORTOVANÉ V CREPČ]

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Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

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BEC001 [68577] **Problematika recyklovania pri búracích prácach** / Marcela Spišáková - 2008.In: JUNIORSTAV 2008. - Brno : VUT, 2008 4 p. - ISBN 9788086433455 [SPIŠÁKOVÁ, Marcela (100%)]

Kvartil: neuvedené | Impakt faktor: neuvedené
Databázy: WOS: nie CCC: nie SCOPUS: nie

Ohlasy:

2010 [3] STRUKOVÁ, Zuzana The Potential of Building Information Modelling in Site Safety Management In: Geodesy, Architecture and Construction : proceedings of the 3. international conference of Young Scientists : GAC-2010 : November 25-27, 2010, Lviv, Ukraine P. 80-81 ISBN: 978-966-553-999-5

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V3 - Výstup publikačnej činnosti z časopisu - Vedecký(3)

V3001 [306121] **Design of economic sustainability supported by enterprise resource planning systems in architecture, engineering, and construction** / Tomáš Mandičák ... [et al.] - 2022.In: Buildings. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 12, č. 12 (2022), s. [1-20] [online]. - ISSN 2075-5309 (online) Spôsob prístupu: <http://dx.doi.org/10.3390/buildings12122241>. [MANDIČÁK, Tomáš (30%) - SPIŠÁKOVÁ, Marcela (30%) - MÉSÁROŠ, Peter (20%) - KOZLOVSKÁ, Mária (20%)]

Kvartil: WOS:Q2,SCO:Q1 | Impakt faktor: 3.324
Databázy: WOS: áno CCC: áno SCOPUS: áno

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Kvartil: WOS:Q2,SCO:Q2 | Impakt faktor: 2.838
Databázy: WOS: áno CCC: áno SCOPUS: áno

Ohlasy:

2022 [01] SINGH, Tej, PATTNAIK, Punyasloka, AHERWAR, Amit: Optimal Design of Wood/Rice Husk-Waste-Filled PLA Biocomposites Using Integrated CRITIC-MABAC-Based Decision-Making Algorithm In: POLYMERS vol.14, no.13 (2022) eISSN:2073-4360 Doi:10.3390/polym14132603 [WOS:000824741900001] [NEIMPORTOVANÉ V CREPČ]

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2022 [01] MRAD, Cyrine, RIBEIRO, Luis Frolen: A Review of Europe's Circular Economy in the Building Sector In: SUSTAINABILITY vol.14, no.21 (2022) eISSN:2071-1050 Doi:10.3390/su142114211 [WOS:000882698000001] [NEIMPORTOVANÉ V CREPČ]

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2023 [01] BEHUN, Marcel, BEHUNOVA, Annamaria: Advanced Innovation Technology of BIM in a Circular Economy In: APPLIED SCIENCES-BASEL vol.13, no.13 (2023) eISSN:2076-3417 Doi:10.3390/app13137989 [WOS:001028506800001] [NEIMPORTOVANÉ V CREPČ]

2023 [01] STOYANCHEVA, Galina, KABAIVANOVA, Lyudmila, HUBENOV, Venelin: Metagenomic Analysis of Bacterial, Archaeal and Fungal Diversity in Two-Stage Anaerobic Biodegradation for Production of Hydrogen and Methane from Corn Steep Liquor In: MICROORGANISMS vol.11, no.5 (2023) eISSN:2076-2607 Doi:10.3390/microorganisms11051263 [WOS:000997275100001] [NEIMPORTOVANÉ V CREPČ]

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5e. Zoznam citácií podľa Evidencie publikačnej činnosti Web of Science

Počet publikácií v databáze Web of Science: 26

Počet citácií v databáze Web of Science: 117

Počet citácií v databáze Web of Science s vylúčením autocitácií: 114

Priemerný počet citácií v databáze Web of Science na publikáciu: 4,5

h-index: 6

publikácia	počet citácií za rok											priemer za rok	spolu
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
spolu	5	3	7	2	5	6	5	6	26	30	22	10,64	117
1. The benefits of modern method of construction based on wood in the context of sustainability						4	3	3	8	3	2	3,29	23
2. Construction Waste Audit in the Framework of Sustainable Waste Management in Construction Projects-Case Study									5	8	5	6	18
3. Adaptive Design of Formworks for Building Renovation Considering the Sustainability of Construction in BIM Environment-Case Study									3	3	4	3,33	10
4. Waste Management in a Sustainable Circular Economy as a Part of Design of Construction										5	4	4,5	9
5. Impact of Information and Communication Technology on Sustainable Supply Chain and Cost Reducing of Waste Management in Slovak Construction									1	5	2	2,67	8
6. Company size impact on construction management documents processing and using				2	3				1			0,75	6
7. Survey of Construction Management Documentation Usage in Planning and Construction of Building Project					1	1	2	1	1			0,75	6
8. The Implementation Factors of Information and Communication Technology in the Life Cycle Costs of Buildings									1	3	1	1,67	5
9. Modern methods of construction vs. construction waste	2		3									0,38	5
10. Options of Customization in Industrialized Methods of Construction in Terms of Construction 4.0								1	2	1		1	4
11. Assessment of environmental risks during the construction process	1	3										0,33	4
12. Design of Economic Sustainability Supported by Enterprise Resource Planning Systems in Architecture, Engineering, and Construction											3	1,5	3

13. Expanded polystyrene as the bearing building material of low energy construction			2						1			0,33	3
14. Analysing the implementation motivations of BIM Technology in Construction Project Management									1		1	0,5	2
15. Application of RFID Technology on Construction Site - Case Study										2		0,5	2
16. Analysis of Safety Risks on the Construction Site								1	1			0,4	2
17. Identifying the construction waste types relating to modern methods of construction						1			1			0,25	2
18. Deconstruction of buildings – sustainable ways of construction			2									0,18	2
19. Construction and demolition waste recycling centres and the optimal size determination of their interest area	2											0,14	2
20. Knowledge database of modern methods of construction						1						0,14	1

1. CITOVANÁ PUBLIKÁCIA**Title:** The benefits of modern method of construction based on wood in the context of sustainability**Author(s):** Svajlenka, J (Svajlenka, J.); Kozlovská, M (Kozlovska, M.); Spišáková, M (Spisakova, M.)**Source:** INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE ANDTECHNOLOGY **Volume:** 14 **Issue:** 8 **Pages:** 1591-1602 **DOI:** 10.1007/s13762-017-1282-6 **Published:** AUG 2017**Accession Number:** WOS:000405652100002**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Švajlenka, Jozef	AAA-6202-2020	0000-0002-9273-9755
Kozlovska, Maria	AAA-5356-2020	
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1735-1472**eISSN:** 1735-2630**CITOVANÉ V:**

23 record(s) printed from Clarivate Web of Science

Record 1 of 23**Title:** Sustainable Off-Site Construction in Desert Environments: Zero-Energy Houses as Case Studies**Author(s):** Alshikh, Z (Alshikh, Zahraa); Trepci, E (Trepci, Esra); Rodriguez-Ubinas, E (Rodriguez-Ubinas, Edwin)**Source:** SUSTAINABILITY **Volume:** 15 **Issue:** 15 **Article Number:** 11909 **DOI:** 10.3390/su151511909 **Published:** AUG 2023 **Accession Number:** WOS:001046404900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Rodriguez-Ubinas, Edwin	K-8439-2014	0000-0002-1453-7883

eISSN: 2071-1050**Record 2 of 23****Title:** High-performance wood scrimber prepared by a roller-pressing impregnation method**Author(s):** Gao, Q (Gao, Qi); Lin, QQ (Lin, Qiuqin); Huang, YX (Huang, Yuxiang); Hu, J (Hu, Juan); Yu, WJ (Yu, Wenji)**Source:** CONSTRUCTION AND BUILDING MATERIALS **Volume:** 368 **Article Number:** 130404 **DOI:** 10.1016/j.conbuildmat.2023.130404 **Early Access Date:** JAN 2023 **Published:** MAR 32023**Accession Number:** WOS:000960805100001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Huang, Yuxiang	AFM-9730-2022	
Huang, Yuxiang		0000-0003-4581-2443

ISSN: 0950-0618

eISSN: 1879-0526

Record 3 of 23**Title:** Causality between challenges, availability, and extent of use of local building materials**Author(s):** Windapo, A (Windapo, Abimbola); Olugboyega, O (Olugboyega, Oluseye); Pomponi, F(Pomponi, Francesco); Moghayedi, A (Moghayedi, Alireza); Emuze, F (Emuze, Fidelis)**Source:** SOUTH AFRICAN JOURNAL OF SCIENCE **Volume:** 118 **Issue:** 7-8 **Article Number:** 9534 **DOI:** 10.17159/sajs.2022/9534 **Published:** JUL-AUG 2022**Accession Number:** WOS:000860619800015**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Emuze, Fidelis	AAF-9649-2019	0000-0001-7714-4457
Olugboyega, Oluseye	GLN-4577-2022	
Moghayedi, Alireza	AAW-1267-2020	0000-0002-4165-0777
Pomponi, Francesco		0000-0003-3132-2523
Windapo, Abimbola		0000-0002-3162-6546
olugboyega, oluseye		0000-0003-4556-6211

ISSN: 0038-2353**eISSN:** 1996-7489**Record 4 of 23****Title:** A quantitative and qualitative evaluation of the sustainability of industrialised building systems: A bibliographic review and analysis of case studies**Author(s):** López-Guerrero, RE (Lopez-Guerrero, Rafael E.); Vera, S (Vera, Sergio); Carpio, M (Carpio,Manuel)**Source:** RENEWABLE & SUSTAINABLE ENERGY REVIEWS **Volume:** 157 **Article Number:** 112034 **DOI:** 10.1016/j.rser.2021.112034 **Early Access Date:** JAN 2022 **Published:** APR 2022**Accession Number:** WOS:000786621600004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Vera, Sergio	F-8316-2013	0000-0002-7257-0710
Carpio, Manuel	F-6097-2016	0000-0001-9593-6669
Lopez Guerrero, Rafael		0000-0002-5941-0421

ISSN: 1364-0321**eISSN:** 1879-0690**Record 5 of 23****Title:** Models for estimating costs of public buildings maintaining - review and assessment**Author(s):** Plebankiewicz, E (Plebankiewicz, Edyta); Lesniak, A (Lesniak, Agnieszka); Vitkova, E(Vitkova, Eva); Hromadka, V (Hromadka, Vit)**Source:** ARCHIVES OF CIVIL ENGINEERING **Volume:** 68 **Issue:** 1 **Pages:** 335-351 **DOI:** 10.24425/ace.2022.140171 **Published:** 2022 **Accession Number:** WOS:000778776300019**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Plebankiewicz, Edyta	GQP-6641-2022	
Hromadka, Vit	G-5587-2019	0000-0002-9590-9828
Plebankiewicz, Edyta		0000-0003-0892-5027
Lesniak, Agnieszka		0000-0002-4811-5574

ISSN: 1230-2945

eISSN: 2300-3103

Record 6 of 23

Title: Application of Anti-Moisture Technologies in Historical Constructions from the Perspective of Sustainability

Author(s): Stastny, P (Stastny, Patrik); Gasparík, J (Gasparik, Jozef); Makys, O (Makys, Oto); Chamulová, B (Chamulova, Barbara); Szalayová, S (Szalayova, Sylvia)

Source: APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 20 **Article Number:** 9659 **DOI:** 10.3390/app11209659 **Published:** OCT 2021 **Accession Number:** WOS:000715591300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gasparik, Jozef		0000-0003-0961-5696
Stastny, Patrik		0000-0002-1387-6197

eISSN: 2076-3417

Record 7 of 23

Title: Influence of the Structure of Lattice Beams on Their Strength Properties

Author(s): Mirski, R (Mirski, Radoslaw); Matwiej, L (Matwiej, Lukasz); Dziurka, D (Dziurka, Dorota); Chuda-Kowalska, M (Chuda-Kowalska, Monika); Marecki, M (Marecki, Maciej); Palubicki, B (Palubicki, Bartosz); Rogozinski, T (Rogozinski, Tomasz)

Source: MATERIALS **Volume:** 14 **Issue:** 19 **Article Number:** 5765 **DOI:** 10.3390/ma14195765 **Published:** OCT 2021 **Accession Number:** WOS:000708306500001 **PubMed ID:** 34640161

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Chuda-Kowalska, Monika	O-4106-2014	0000-0002-7250-6348
Palubicki, Bartosz	A-6543-2013	0000-0003-3915-1781
Rogozinski, Tomasz		0000-0003-4957-1042
Mirski, Radoslaw	X-3627-2018	0000-0002-4881-579X
Matwiej, Lukasz		0000-0002-6493-7447
Dziurka, Dorota	V-6955-2018	0000-0001-6197-7825

eISSN: 1996-1944

Record 8 of 23

Title: Embodied GHG Emissions of Wooden Buildings-Challenges of Biogenic Carbon Accounting in Current LCA Methods

Author(s): Andersen, CE (Andersen, C. E.); Rasmussen, FN (Rasmussen, F. N.); Habert, G (Habert, G.); Birgisdottir, H (Birgisdottir, H.)

Source: FRONTIERS IN BUILT ENVIRONMENT **Volume:** 7 **Article Number:** 729096 **DOI:** 10.3389/fbuil.2021.729096 **Published:** AUG 31 2021

Accession Number: WOS:000697892800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
G, Habert	Q-3853-2019	0000-0003-3533-7896
Andersen, Camilla Marlene Ernst		0000-0001-7750-8329
Rasmussen, Freja Nygaard		0000-0002-9168-2021

eISSN: 2297-3362

Record 9 of 23

Title: Economic feasibility of wood-based structures-Improving urban carbon neutrality strategies

Author(s): Talvitie, I (Talvitie, Ilmari); Vimpari, J (Vimpari, Jussi); Junnila, S (Junnila, Seppo)

Source: ENVIRONMENTAL RESEARCH: INFRASTRUCTURE AND SUSTAINABILITY **Volume:** 1 **Issue:** 1 **Article Number:** 011002 **DOI:** 10.1088/2634-4505/abfe05 **Published:** JUN 2021

Accession Number: WOS:001060394300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Talvitie, Ilmari		0000-0002-8413-166X
Junnila, Seppo	G-2269-2013	0000-0002-2984-0383

eISSN: 2634-4505

Record 10 of 23

Title: Investigating the embodied energy and carbon of buildings: A systematic literature review and meta-analysis of life cycle assessments

Author(s): Minunno, R (Minunno, Roberto); O'Grady, T (O'Grady, Timothy); Morrison, GM (Morrison, Gregory M.); Gruner, RL (Gruner, Richard L.)

Source: RENEWABLE & SUSTAINABLE ENERGY REVIEWS **Volume:** 143 **Article Number:** 110935 **DOI:** 10.1016/j.rser.2021.110935 **Early Access Date:** MAR 2021 **Published:** JUN 2021

Accession Number: WOS:000637712400002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
O'Grady, Timothy		0000-0001-8581-0050
Gruner, Richard		0000-0002-5176-8584
Minunno, Roberto		0000-0002-9546-0637

ISSN: 1364-0321

eISSN: 1879-0690

Record 11 of 23

Title: BIM-BVBS integration with openBIM standards for automatic prefabrication of steel reinforcement

Author(s): Liu, YH (Liu, Yuhan); Li, MK (Li, Mingkai); Wong, BCL (Wong, Billy C. L.); Chan, CM (Chan, Chun Man); Cheng, JCP (Cheng, Jack C. P.); Gan, VJL (Gan, Vincent J. L.)

Source: AUTOMATION IN CONSTRUCTION **Volume:** 125 **Article Number:** 103654 **DOI:** 10.1016/j.autcon.2021.103654 **Early Access Date:** MAR 2021 **Published:** MAY 2021

Accession Number: WOS:000649682000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Wong, Billy C.L.		0000-0002-6328-0906
Li, Mingkai		0000-0002-3617-4083

ISSN: 0926-5805

eISSN: 1872-7891

Record 12 of 23

Title: APPLICATION OF ADDITIONAL INSULATION TO ETICS ON SURFACES WITHBIOCORROSION

Author(s): Antosová, N (Antosova, Nada); Stastny, P (Stastny, Patrik); Petro, M (Petro, Marek); Kristofic, S (Kristofic, Stefan)

Source: ACTA POLYTECHNICA **Volume:** 61 **Issue:** 5 **Pages:** 590-600 **DOI:** 10.14311/AP.2021.61.0590 **Published:** 2021

Accession Number: WOS:000718126000002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Petro, Marek	AAF-3717-2021	0000-0003-2024-9981
Stastny, Patrik		0000-0002-1387-6197

ISSN: 1210-2709

eISSN: 1805-2363

Record 13 of 23

Title: Integrated analysis of costs and amount of greenhouse gases emissions during the building lifecycle

Author(s): Zima, K (Zima, K.)

Source: ARCHIVES OF CIVIL ENGINEERING **Volume:** 67 **Issue:** 2 **Pages:** 413-423 **DOI:** 10.24425/ace.2021.137176 **Published:** 2021 **Accession Number:** WOS:000667730300025 **ISSN:** 1230-2945

eISSN: 2300-3103

Record 14 of 23

Title: Wooden trusses using metal plate connections and fabricated with Gmelina arborea, Tectona grandis and Cupressus lusitanica timber from forest plantations

Author(s): Rivera-Tenorio, M (Rivera-Tenorio, Monzerrath); Moya, R (Moya, Roger); Navarro-Mora, A(Navarro-Mora, Angel)

Source: JOURNAL OF THE INDIAN ACADEMY OF WOOD SCIENCE **Volume:** 17 **Issue:** 2 **Pages:** 183-194 **DOI:** 10.1007/s13196-020-00271-z **Early Access Date:** NOV 2020 **Published:** DEC 2020

Accession Number: WOS:000590462200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Navarro-Mora, Angel		0000-0002-0539-7014
Moya, Roger	B-9008-2012	0000-0002-6201-8383

ISSN: 0972-172X
eISSN: 0976-8432

Record 15 of 23

Title: Cement boards reinforced with wood sawdust: an option for sustainable construction

Author(s): Setter, C (Setter, Carine); de Melo, RR (de Melo, Rafael Rodolfo); do Carmo, JF (do Carmo, Jair Figueiredo); Stangerlin, DM (Stangerlin, Diego Martins); Pimenta, AS (Pimenta, Alexandre Santos)

Source: SN APPLIED SCIENCES **Volume:** 2 **Issue:** 10 **Article Number:** 1631 **DOI:** 10.1007/s42452-020-03454-y
Published: SEP 5 2020

Accession Number: WOS:000566559700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Stangerlin, Diego	AAH-8359-2021	0000-0003-4336-6793
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Pimenta, Alexandre Santos		0000-0002-2134-2080

ISSN: 2523-3963
eISSN: 2523-3971

Record 16 of 23

Title: APPLICATION OF THE BAYESIAN NETWORKS IN CONSTRUCTION ENGINEERING

Author(s): Lesniak, A (Lesniak, Agnieszka); Janowiec, F (Janowiec, Filip)

Source: CIVIL AND ENVIRONMENTAL ENGINEERING REPORTS **Volume:** 30 **Issue:** 2 **Pages:** 221-233 **DOI:** 10.2478/ceer-2020-0028 **Published:** JUN 2020

Accession Number: WOS:000562708200013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Janowiec, Filip	HJH-6725-2023	

ISSN: 2080-5187
eISSN: 2450-8594

Record 17 of 23

Title: ANALYSIS OF ERRORS IN INVESTORS' APPLICATIONS IN THE PROCEDURE OF OBTAINING A BUILDING PERMIT

Author(s): Lesniak, A (Lesniak, Agnieszka); Górka, M (Gorka, Monika); Kargol, A (Kargol, Anna)

Source: CIVIL AND ENVIRONMENTAL ENGINEERING REPORTS **Volume:** 29 **Issue:** 4 **Pages:** 185-197 **DOI:** 10.2478/ceer-2019-0054 **Published:** DEC 2019

Accession Number: WOS:000504853700014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAY-2305-2020	0000-0002-4811-5574

ISSN: 2080-5187
eISSN: 2450-8594

Record 18 of 23

Title: Holistic Review and Conceptual Framework for the Drivers of Offsite Construction: A Total Interpretive Structural Modelling Approach

Author(s): Wuni, IY (Wuni, Ibrahim Y.); Shen, GQP (Shen, Geoffrey Q. P.)

Source: BUILDINGS **Volume:** 9 **Issue:** 5 **Article Number:** 117 **DOI:** 10.3390/buildings9050117 **Published:** MAY 2019

Accession Number: WOS:000472670000015

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shen, Geoffrey	A-1250-2014	0000-0002-3111-2019
Wuni, Ibrahim Yahaya	R-3954-2017	0000-0002-0070-8637
Wuni, Ibrahim Yahaya	N-4553-2019	0000-0002-0070-8637

eISSN: 2075-5309

Record 19 of 23

Title: Perception of Costa Rican market about the use of prefabricated trusses with wood from forest plantations and joined with metal plates

Author(s): Rivera-Tenorio, M (Rivera-Tenorio, Monzerrath); Camacho-Cornejo, D (Camacho-Cornejo, Diego); Moya, R (Moya, Roger)

Source: REVISTA FORESTAL MESOAMERICA KURU-RFMK **Volume:** 16 **Issue:** 38 **Pages:** 35- 46 **DOI:** 10.18845/rfmk.v16i38.3994 **Published:** JAN-JUN 2019

Accession Number: WOS:000470897900005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Moya, Roger	B-9008-2012	0000-0002-6201-8383

ISSN: 2215-2504

Record 20 of 23

Title: Life Cycle Assessment of Electrical Distribution Transformers: Comparative Study Between Aluminum and Copper Coils

Author(s): Mansilha, MB (Burger Mansilha, Marcio); Brondani, M (Brondani, Michel); Farret, FA (Farret, Felix Alberto); da Rosa, LC (Cantorski da Rosa, Leandro); Hoffmann, R (Hoffmann, Ronaldo)

Source: ENVIRONMENTAL ENGINEERING SCIENCE **Volume:** 36 **Issue:** 1 **Pages:** 114-135 **DOI:** 10.1089/ees.2018.0256 **Early Access Date:** NOV 2018 **Published:** JAN 2019

Accession Number: WOS:000450766600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Brondani, Michel	AAL-9376-2021	0000-0001-6348-651X
Farret, Felix Alberto	L-8515-2018	0000-0001-9310-7074
Hoffmann, Ronaldo		0000-0003-3163-9627

ISSN: 1092-8758

eISSN: 1557-9018

Record 21 of 23**Title:** Production of sustainable fibre-reinforced concrete incorporating waste chopped metallic film fibresand palm oil fuel ash**Author(s):** Mohammadhosseini, H (Mohammadhosseini, Hossein); Tahir, MM (Tahir, Mahmood Md)**Source:** SADHANA-ACADEMY PROCEEDINGS IN ENGINEERING SCIENCES **Volume:** 43 **Issue:**10 **Article Number:** 156 **DOI:** 10.1007/s12046-018-0924-9 **Published:** OCT 2018**Accession Number:** WOS:000441343100003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
MOHAMMADHOSSEINI, HOSSEIN	H-4190-2017	0000-0003-1207-2610

ISSN: 0256-2499

eISSN: 0973-7677

Record 22 of 23**Title:** ATTITUDES OF ACTIVE AND UPCOMING ARCHITECTS TOWARDS WOOD: THE CASESTUDY IN SLOVAKIA**Author(s):** Mat'ová, H (Mat'ova, Hana); Kaputa, V (Kaputa, Vladislav)**Source:** ACTA FACULTATIS XYLOGOGIAE ZVOLEN **Volume:** 60 **Issue:** 2 **Pages:** 199-209 **DOI:**10.17423/afx.2018.60.2.19 **Published:** 2018 **Accession Number:** WOS:000448690700019 **Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Maťová, Hana	D-8863-2018	0000-0001-7388-8088
Kaputa, Vladislav	E-2203-2018	0000-0002-5953-1223

ISSN: 1336-3824

Record 23 of 23**Title:** Selected aspects of integrated environmental management**Author(s):** Posiváková, T (Posivakova, Terezia); Hromada, R (Hromada, Rudolf); Posivák, J (Posivak, Jan); Molnár, L (Molnar, Ladislav); Harvanová, J (Harvanova, Jarmila)**Source:** ANNALS OF AGRICULTURALAND ENVIRONMENTAL MEDICINE **Volume:** 25 **Issue:**3 **Pages:** 403-408 **DOI:** 10.26444/aaem/80908 **Published:** 2018**Accession Number:** WOS:000445732200004**PubMed ID:** 30260201

ISSN: 1232-1966

eISSN: 1898-2263

2. CITOVANÁ PUBLIKÁCIA**Title:** Construction Waste Audit in the Framework of Sustainable Waste Management in ConstructionProjects-Case Study**Author(s):** Spišáková, M (Spisakova, Marcela); Mésáros, P (Mesaros, Peter); Mandicák, T (Mandicak, Tomas)

Source: BUILDINGS **Volume:** 11 **Issue:** 2 **Article Number:** 61 **DOI:** 10.3390/buildings11020061 **Published:** FEB 2021

Accession Number: WOS:000622253900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

eISSN: 2075-5309

CITOVANÉ V:

18 record(s) printed from Clarivate Web of Science

Record 1 of 18

Title: Environmental Impact and Cost Assessment for Reusing Waste during End-of-Life Activities on Building Projects

Author(s): Saeed, F (Saeed, Fam); Mostafa, K (Mostafa, Kareem); Rauch, C (Rauch, Christopher); Hegazy, T (Hegazy, Tarek)

Source: JOURNAL OF CONSTRUCTION ENGINEERING AND MANAGEMENT **Volume:** 149 **Issue:** 10 **Article Number:** 04023099 **DOI:** 10.1061/JCEMD4.COENG-12943 **Published:** OCT 1 2023

Accession Number: WOS:001048438600003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mostafa, Kareem	GRJ-5992-2022	0000-0002-7158-2197

ISSN: 0733-9364

eISSN: 1943-7862

Record 2 of 18

Title: New lightened plaster material with dissolved recycled expanded polystyrene and end-of-life tyres fibres for building prefabricated industry

Author(s): Zaragoza-Benzal, A (Zaragoza-Benzal, Alicia); Ferrández, D (Ferrandez, Daniel); Atanes- Sánchez, E (Atanes-Sanchez, Evangelina); Morón, C (Moron, Carlos)

Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 18 **Article Number:** e02178 **DOI:** 10.1016/j.cscm.2023.e02178 **Early Access Date:** JUN 2023 **Published:** JUL 2023

Accession Number: WOS:001011578000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zaragoza Benzal, Alicia	JFT-0574-2023	0009-0002-7799-9740
Atanes Sanchez, Evangelina		0000-0002-0006-4595

ISSN: 2214-5095

Record 3 of 18

Title: Effect of Concrete Mix Composition on Greenhouse Gas Emissions over the Full Life Cycle of a Structure

Author(s): Walach, D (Walach, Daniel); Mach, A (Mach, Aleksandra)

Source: ENERGIES **Volume:** 16 **Issue:** 7 **Article Number:** 3229 **DOI:** 10.3390/en16073229 **Published:** APR 2023 **Accession Number:** WOS:000969545500001 **Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mach, Aleksandra		0000-0002-7236-2567
Walach, Daniel	C-2137-2018	0000-0002-5124-0333

eISSN: 1996-1073

Record 4 of 18

Title: Circularity practices in the management of C&D waste in construction industry: a literature review of the strategies and key aspects about its implementation

Author(s): Acevedo-Agudelo, H (Acevedo-Agudelo, Harlem); Figueroa-Alvarez, J (Figueroa-Alvarez, Jorge)

Source: INFORMES DE LA CONSTRUCCION **Volume:** 75 **Issue:** 569 **Article Number:** e485 **DOI:** 10.3989/ic.92607 **Published:** JAN-MAR 2023

Accession Number: WOS:000980737800005

ISSN: 0020-0883

eISSN: 1988-3234

Record 5 of 18

Title: Deep Learning-Based Swot Analysis in Construction and Demolition Waste Management

Author(s): Rema, R (Rema, R.); Nalanth, N (Nalanth, N.)

Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 36 **Issue:** 2 **Pages:** 1497- 1506 **DOI:** 10.32604/iasc.2023.032540 **Published:** 2023

Accession Number: WOS:000933528100007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nalanth, N		0000-0002-1460-4425

ISSN: 1079-8587

eISSN: 2326-005X

Record 6 of 18

Title: Factors in critical management practices for construction projects waste predictors to C&DW minimization and maximization

Author(s): Nawaz, A (Nawaz, Ahsan); Chen, J (Chen, Jian); Su, X (Su, Xing)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 35 **Issue:** 2 **Article Number:** 102512 **DOI:** 10.1016/j.jksus.2022.102512 **Early Access Date:** DEC 2022 **Published:** FEB 2023

Accession Number: WOS:001018163700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nawaz, Ahsan	AAV-1960-2020	0000-0003-2130-3716

ISSN: 1018-3647
eISSN: 2213-686X

Record 7 of 18

Title: Building information modelling adoption for construction waste reduction in the construction industry of a developing country

Author(s): Eze, EC (Eze, Emmanuel Chidiebere); Aghimien, DO (Aghimien, Douglas Omoregie); Aigbavboa, CO (Aigbavboa, Clinton O); Sofolahan, O (Sofolahan, Onyinye)

Source: ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT **DOI:**

10.1108/ECAM-03-2022-0241 **Early Access Date:** DEC 2022

Accession Number: WOS:000899112300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Eze, Emmanuel C	AAK-9216-2020	0000-0001-7919-6322
Aigbavboa, Clinton	AAS-6493-2020	0000-0003-2866-3706

ISSN: 0969-9988
eISSN: 1365-232X

Record 8 of 18

Title: Modelling and Optimizing Resource Management and Environmental Benefit of Construction and Demolition Waste: A Case Study in China

Author(s): Sun, HH (Sun, Honghao); Liu, HM (Liu, Hongmei); Tian, JJ (Tian, Junjie); Guo, R (Guo, Rong); Xu, Q (Xu, Qian); Yao, L (Yao, Lu); Hong, WM (Hong, Weimin); Li, HY (Li, Haiyan); Zhu, CH (Zhu, Chenhui)

Source: BUILDINGS **Volume:** 12 **Issue:** 9 **Article Number:** 1361 **DOI:**

10.3390/buildings12091361 **Published:** SEP 2022

Accession Number: WOS:000858531200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Yao, Lu		0000-0002-2803-534X

eISSN: 2075-5309

Record 9 of 18

Title: Influence of the Urban Intersection Reconstruction on the Reduction of Road Traffic Noise Pollution

Author(s): Jandacka, D (Jandacka, Dusan); Decky, M (Decky, Martin); Hodasova, K (Hodasova, Katarina); Pisca, P (Pisca, Peter); Briliak, D (Briliak, Dusan)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 17 **Article Number:** 8878 **DOI:**

10.3390/app12178878 **Published:** SEP 2022 **Accession Number:** WOS:000850958100001 **Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jandacka, Dusan	AAC-8049-2019	0000-0002-0643-1720

eISSN: 2076-3417

Record 10 of 18

Title: Key performance indicators of aggregate base course waste management during the construction phase of a road project from the contractor's perspective

Author(s): Jayasinghe, KJAWL (Jayasinghe, K. J. A. W. L.); Perera, BAKS (Perera, B. A. K. S.); Senanayake, GPDP (Senanayake, G. P. D. P.)

Source: INTERNATIONAL JOURNAL OF PAVEMENT ENGINEERING **DOI:** 10.1080/10298436.2022.2094924 **Early Access Date:** JUL 2022

Accession Number: WOS:000823634900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Dias Pathirathna Senanayake, Gayani Prabuddhi		0000-0003-4492-1832

ISSN: 1029-8436

eISSN: 1477-268X

Record 11 of 18

Title: Waste Management in a Sustainable Circular Economy as a Part of Design of Construction

Author(s): Spisáková, M (Spisakova, Marcela); Mandičák, T (Mandicak, Tomas); Mésáros, P (Mesaros, Peter); Spak, M (Spak, Matej)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 9 **Article Number:** 4553 **DOI:** 10.3390/app12094553 **Published:** MAY 2022

Accession Number: WOS:000794562100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spak, Matej		0000-0002-8112-4675

eISSN: 2076-3417

Record 12 of 18

Title: CONSTRUCTION WASTE MANAGEMENT FOR IMPROVING RESOURCE EFFICIENCY IN THE RECONSTRUCTION OF WAR-DESTROYED OBJECTS

Author(s): Atstaja, D (Atstaja, Dzintra); Koval, V (Koval, Viktor); Purvins, M (Purvins, Maris); Butkevics, J (Butkevics, Janis); Mikhno, I (Mikhno, Inesa)

Source: ECONOMICS ECOLOGY SOCIUM **Volume:** 6 **Issue:** 2 **Pages:** 46-57 **DOI:** 10.31520/2616-7107/2022.6.2-5 **Published:** 2022

Accession Number: WOS:000881417800005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Koval, Viktor	B-8479-2018	0000-0003-2562-4373

Mihno, Inessa	0000-0003-3661-1965
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ISSN: 2616-7107

Record 13 of 18

Title: The Mediating Role of Policy-Related Factors in the Relationship between Practice of Waste Generation and Sustainable Construction Waste Minimisation: PLS-SEM

Author(s): Mohammed, M (Mohammed, Musa); Shafiq, N (Shafiq, Nasir); Al-Mekhlafi, AA (Al-Mekhlafi, Al-Baraa Abdulrahman); Rashed, EF (Rashed, Ehab Farouk); Khalil, MH (Khalil, Mohamed Hassan); Zawawi, NA (Zawawi, Noor Amila); Muhammad, A (Muhammad, Abubakar); Sadis, AM (Sadis, Aminu Mubarak)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 2 **Article Number:** 656 **DOI:** 10.3390/su14020656 **Published:** JAN 2022 **Accession Number:** WOS:000757972000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Mekhlafi, Al-Baraa Abdulrahman	ABE-9219-2021	0000-0003-0341-122X
Mohammed, Musa	HKO-3152-2023	0000-0002-8306-9817
Wan Abdullah Zawawi, Noor Amila		0000-0002-5699-5348
Shafiq, Nasir	H-4144-2018	0000-0002-9496-5430

eISSN: 2071-1050

Record 14 of 18

Title: Barriers to adoption of reverse logistics: a case of construction, real estate, infrastructure and project (CRIP) sectors

Author(s): Ambekar, S (Ambekar, Sudhir); Roy, D (Roy, Dipayan); Hiray, A (Hiray, Amit); Prakash, A (Prakash, Anand); Patyal, VS (Patyal, Vishal Singh)

Source: ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT **Volume:** 29 **Issue:** 7 **Pages:** 2878-2902 **DOI:** 10.1108/ECAM-02-2021-0112 **Early Access Date:** JUL 2021

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Accession Number: WOS:000672826400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ambekar, Sudhir	HPD-7469-2023	0000-0002-2217-5720
Patyal, Vishal Singh	Y-4515-2018	0000-0002-0505-3318
Prakash, Anand	E-3854-2018	0000-0002-7298-6978

ISSN: 0969-9988

eISSN: 1365-232X

Record 15 of 18

Title: Statistical Methods in Bidding Decision Support for Construction Companies

Author(s): Lesniak, A (Lesniak, Agnieszka)

Source: APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 13 **Article Number:** 5973 **DOI:** 10.3390/app11135973 **Published:** JUL 2021 **Accession Number:** WOS:000672261600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lesniak, Agnieszka		0000-0002-4811-5574

eISSN: 2076-3417

Record 16 of 18**Title:** Interlaboratory Comparative Tests in Ready-Mixed Concrete Quality Assessment**Author(s):** Skrzypczak, I (Skrzypczak, Izabela); Lesniak, A (Lesniak, Agnieszka); Ochab, P (Ochab, Piotr); Górka, M (Gorka, Monika); Kokoszka, W (Kokoszka, Wanda); Sikora, A (Sikora, Anna)**Source:** MATERIALS **Volume:** 14 **Issue:** 13 **Article Number:** 3475 **DOI:** 10.3390/ma14133475 **Published:** JUL 2021 **Accession Number:** WOS:000671070500001 **PubMed ID:** 34206544**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Skrzypczak, Izabela		0000-0003-0978-3040
Gorka, Monika		0000-0002-5985-2078

eISSN: 1996-1944

Record 17 of 18**Title:** Spatial autocorrelation, influencing factors and temporal distribution of the construction and demolition waste disposal industry**Author(s):** Wang, HZ (Wang, Haizi); Pan, XM (Pan, Xinming); Zhang, SB (Zhang, Shibin)**Source:** WASTE MANAGEMENT **Volume:** 127 **Pages:** 158-167 **DOI:** 10.1016/j.wasman.2021.04.025 **Early Access Date:** MAY 2021 **Published:** MAY 15 2021**Accession Number:** WOS:000656420800017**PubMed ID:** 33945935 **ISSN:** 0956-053X **eISSN:** 1879-2456**Record 18 of 18****Title:** Value engineering and lifecycle cost analysis to improve cost performance in green hospital project**Author(s):** Imron, A (Imron, Ali); Husin, AE (Husin, Albert Eddy)**Source:** ARCHIVES OF CIVIL ENGINEERING **Volume:** 67 **Issue:** 4 **Pages:** 497-510 **DOI:** 10.24425/ace.2021.138514 **Published:** 2021 **Accession Number:** WOS:000738774600032**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Husin, Albert Eddy	AAE-7198-2022	0000-0003-0163-928X

ISSN: 1230-2945

eISSN: 2300-3103

3. CITOVANÁ PUBLIKÁCIA

Title: Adaptive Design of Formworks for Building Renovation Considering the Sustainability of Construction in BIM Environment-Case Study

Author(s): Mésáros, P (Mesaros, Peter); Spisáková, M (Spisakova, Marcela); Mandičák, T (Mandicak, Tomas); Cabala, J (Cabala, Jozef); Oravec, MM (Oravec, Milan M.)

Source: SUSTAINABILITY **Volume:** 13 **Issue:** 2 **Article Number:** 799 **DOI:** 10.3390/su13020799 **Published:** JAN 2021 **Accession Number:** WOS:000611795300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Čabala, Jozef	AAA-4862-2020	
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

eISSN: 2071-1050

CITOVANÉ V:

10 record(s) printed from Clarivate Web of Science

Record 1 of 10

Title: Research on the POPi Digital Model Framework for BIM Implementation in High-Rise Megaprojects

Author(s): Ying, YK (Ying, Yuken); Wu, J (Wu, Jie); Zhang, QL (Zhang, Qilin); Jin, J (Jin, Jin); Wang, PF (Wang, Pengfei)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 15 **Article Number:** 11720 **DOI:** 10.3390/su151511720 **Published:** AUG 2023 **Accession Number:** WOS:001046456800001 **eISSN:** 2071-1050

Record 2 of 10

Title: Advanced Innovation Technology of BIM in a Circular Economy

Author(s): Behún, M (Behun, Marcel); Behunová, A (Behunova, Annamaria)

Source: APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 13 **Article Number:** 7989 **DOI:** 10.3390/app13137989 **Published:** JUL 2023 **Accession Number:** WOS:001028506800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046

eISSN: 2076-3417

Record 3 of 10

Title: Recent progress on BIM-based sustainable buildings: State of the art review

Author(s): Arenas, NF (Arenas, Nathalia Fonseca); Shafique, M (Shafique, Muhammad)

Source: DEVELOPMENTS IN THE BUILT ENVIRONMENT **Volume:** 15 **Article Number:** 100176 **DOI:** 10.1016/j.dibe.2023.100176 **Early Access Date:** MAY 2023 **Published:** OCT 2023

Accession Number: WOS:001004053900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shafique, Muhammad	AAL-1010-2021	0000-0002-1581-6980

eISSN: 2666-1659

Record 4 of 10**Title:** Construction Work Efficiency Analysis-Application of Probabilistic Approach and Machine Learning for Formworks Assembly**Author(s):** Juszczuk, M (Juszczuk, Michal)**Source:** APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 9 **Article Number:** 5780 **DOI:** 10.3390/app13095780 **Published:** MAY 8 2023 **Accession Number:** WOS:000987068900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Juszczuk, Michal	B-8537-2016	0000-0002-8353-9823

eISSN: 2076-3417

Record 5 of 10**Title:** Sustainable Building Standards, Codes and Certification Systems: The Status Quo and Future Directions in Saudi Arabia**Author(s):** Jamoussi, B (Jamoussi, Bassem); Abu-Rizaiza, A (Abu-Rizaiza, Asad); AL-Hajj, A (AL-Hajj, Ali)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 16 **Article Number:** 10314 **DOI:** 10.3390/su141610314 **Published:** AUG 2022 **Accession Number:** WOS:000845228700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jamoussi, Bassem	AAA-3360-2019	
Jamoussi, Bassem		0000-0003-4520-4202

eISSN: 2071-1050

Record 6 of 10**Title:** Sustainable Adaptive Cycle Pavements Using Composite Foam Concrete at High Altitudes in Central Europe**Author(s):** Decky, M (Decky, Martin); Hodasova, K (Hodasova, Katarina); Papanova, Z (Papanova, Zuzana); Remisova, E (Remisova, Eva)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 15 **Article Number:** 9034 **DOI:** 10.3390/su14159034 **Published:** AUG 2022 **Accession Number:** WOS:000839009100001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Remisova, Eva	AAI-7122-2020	0000-0002-0766-1069
Papanova, Zuzana		0000-0003-0369-1540

eISSN: 2071-1050

Record 7 of 10**Title:** BIM applications in sustainable construction: scientometric and state-of-the-art review**Author(s):** Ferdosi, H (Ferdosi, Hamed); Abbasianjahromi, H (Abbasianjahromi, Hamidreza); Banihashemi, S (Banihashemi, Saeed); Ravanshadnia, M (Ravanshadnia, Mehdi)

Source: INTERNATIONAL JOURNAL OF CONSTRUCTION MANAGEMENT **Volume:** 23 **Issue:** 12 **Pages:** 1969-1981 **DOI:** 10.1080/15623599.2022.2029679 **Early Access Date:** JAN 2022 **Published:** SEP 10 2023

Accession Number: WOS:000750173900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ferdosi, Hamed	ACK-4826-2022	
Abbasianjahromi, Hamidreza		0000-0003-3249-2882
Banihashemi, Saeed	W-2808-2018	0000-0002-7438-1235

ISSN: 1562-3599

eISSN: 2331-2327

Record 8 of 10

Title: Analysis of Formwork System Selection Criteria for Building Construction Projects: A Comparative Study

Author(s): Terzioglu, T (Terzioglu, Taylan); Polat, G (Polat, Gul); Turkoglu, H (Turkoglu, Harun)

Source: BUILDINGS **Volume:** 11 **Issue:** 12 **Article Number:** 618 **DOI:** 10.3390/buildings11120618 **Published:** DEC 2021

Accession Number: WOS:000735579200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Polat, Gul	ABB-3256-2020	0000-0003-2431-033X
Turkoglu, Harun	ABD-5108-2020	0000-0002-2484-4553
Turkoglu, Harun	AAL-5719-2020	
Terzioglu, Taylan	HGV-2895-2022	
Lopes, Mariana F	IAR-3054-2023	
Terzioglu, Taylan		0000-0003-0950-0899

eISSN: 2075-5309

Record 9 of 10

Title: Integration of Mixed-Integer Nonlinear Program and Project Management Tool to Support Sustainable Cost-Optimal Construction Scheduling

Author(s): Dasovic, B (Dasovic, Borna); Klansek, U (Klansek, Uros)

Source: SUSTAINABILITY **Volume:** 13 **Issue:** 21 **Article Number:** 12173 **DOI:** 10.3390/su132112173 **Published:** NOV 2021 **Accession Number:** WOS:000723147300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dasovic, Borna		0000-0002-2206-692X
Klansek, Uros		0000-0002-7341-8761

eISSN: 2071-1050

Record 10 of 10

Title: Influence of the Adaptation of Balconies to Loggias on the Lighting Climate inside an Apartment Building under Cloudy Sky

Author(s): Dolníková, E (Dolnikova, Erika); Katunsky, D (Katunsky, Dusan); Minová, Z (Minova, Zuzana); Dolník, B (Dolnik, Bystrík)

Source: SUSTAINABILITY **Volume:** 13 **Issue:** 6 **Article Number:** 3106 **DOI:** 10.3390/su13063106 **Published:** MAR 2021 **Accession Number:** WOS:000645743600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dolník, Bystrík	C-4741-2016	0000-0003-1675-1290
Dolnikova, Erika	AAI-2455-2019	
Katunský, Dušan	C-1009-2018	0000-0002-6436-5792
Dolnikova, Erika		0000-0003-2042-3310

eISSN: 2071-1050

4. CITOVANÁ PUBLIKÁCIA

Title: Waste Management in a Sustainable Circular Economy as a Part of Design of Construction

Author(s): Spisáková, M (Spisakova, Marcela); Mandičák, T (Mandicak, Tomas); Mésáros, P (Mesaros, Peter); Spak, M (Spak, Matej)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 9 **Article Number:** 4553 **DOI:** 10.3390/app12094553 **Published:**

MAY 2022 **Accession Number:**

WOS:000794562100001 **Author**

Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spak, Matej		0000-0002-8112-4675

eISSN: 2076-3417

CITOVANÉ V:

9 record(s) printed from Clarivate Web of Science

Record 1 of 9

Title: Waste metrics in the framework of circular economy

Author(s): Voukkali, I (Voukkali, Irene); Papamichael, I (Papamichael, Iliana); Loizia, P (Loizia, Pantelitsa); Lekkas, DF (Lekkas, Demetris F.); Rodríguez-Espinosa, T (Rodríguez-Espinosa, Teresa); Navarro-Pedreño, J (Navarro-Pedreno, Jose); Zorpas, AA (Zorpas, Antonis A.)

Source: WASTE MANAGEMENT & RESEARCH **DOI:** 10.1177/0734242X231190794 **Early AccessDate:** AUG 2023

Accession Number: WOS:001060099100001

PubMed ID: 37602734

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zorpas, Antonis	AAJ-1495-2020	0000-0002-8154-5656
Voukkali, Irene		0000-0002-3227-5995
Lekkas, Demetris		0000-0002-3994-379X
Papamichael, Iliana		0000-0003-3564-2890

ISSN: 0734-242X

eISSN: 1096-3669

Record 2 of 9**Title:** Advanced Innovation Technology of BIM in a Circular Economy**Author(s):** Behún, M (Behun, Marcel); Behunová, A (Behunova, Annamaria)**Source:** APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 13 **Article Number:** 7989 **DOI:** 10.3390/app13137989 **Published:**JUL 2023 **Accession Number:**WOS:001028506800001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046

eISSN: 2076-3417

Record 3 of 9**Title:** Metagenomic Analysis of Bacterial, Archaeal and Fungal Diversity in Two-Stage Anaerobic Biodegradation for Production of Hydrogen and Methane from Corn Steep Liquor**Author(s):** Stoyancheva, G (Stoyancheva, Galina); Kabaivanova, L (Kabaivanova, Lyudmila); Hubenov, V (Hubenov, Venelin); Chorukova, E (Chorukova, Elena)**Source:** MICROORGANISMS **Volume:** 11 **Issue:** 5 **Article Number:** 1263 **DOI:** 10.3390/microorganisms11051263 **Published:** MAY 11 2023**Accession Number:** WOS:000997275100001**PubMed ID:** 37317237**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kabaivanova, Lyudmila		0000-0003-4148-7815

eISSN: 2076-2607

Record 4 of 9**Title:** Managerial decisions and new product development in the circular economy model enterprise: absorptive capacity and a mediating role of strategic orientation**Author(s):** Stelmaszczyk, M (Stelmaszczyk, Monika); Pierscieniak, A (Pierscieniak, Agata); Abrudan, D (Abrudan, Denisa)**Source:** DECISION **DOI:** 10.1007/s40622-023-00336-1 **Early Access Date:** FEB 2023**Accession Number:** WOS:000940199500002**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Abrudan, Denisa	U-6047-2017	

Pierscieniak, Agata		0000-0002-1724-6766
Stelmaszczyk, Monika		0000-0002-7055-0193

ISSN: 0304-0941

eISSN: 2197-1722

Record 5 of 9**Title:** Contextual Design of Road Traffic Noise Reducing Devices**Author(s):** Trojanová, M (Trojanova, Maria); Hodášová, K (Hodasova, Katarina); Klestincová, M (Klestincova, Monika)**Source:** CIVILAND ENVIRONMENTAL ENGINEERING **Volume:** 18 **Issue:** 2 **Pages:** 515-522 **DOI:** 10.2478/cee-2022-0049 **Early Access Date:** NOV 2022 **Published:** DEC 1 2022**Accession Number:** WOS:000879541700001

ISSN: 1336-5835

eISSN: 2199-6512

Record 6 of 9**Title:** A Review of Europe's Circular Economy in the Building Sector**Author(s):** Mrad, C (Mrad, Cyrine); Ribeiro, LF (Ribeiro, Luis Frolen)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 21 **Article Number:** 14211 **DOI:** 10.3390/su142114211 **Published:**NOV 2022 **Accession Number:**WOS:000882698000001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mrad, Cyrine		0000-0001-8511-9104
Ribeiro, Luis		0000-0003-4336-6216

eISSN: 2071-1050

Record 7 of 9**Title:** Influence of the Urban Intersection Reconstruction on the Reduction of Road Traffic Noise Pollution**Author(s):** Jandacka, D (Jandacka, Dusan); Decky, M (Decky, Martin); Hodasova, K (Hodasova, Katarina); Pisca, P (Pisca, Peter); Briliak, D (Briliak, Dusan)**Source:** APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 17 **Article Number:** 8878 **DOI:** 10.3390/app12178878 **Published:**SEP 2022 **Accession Number:**WOS:000850958100001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jandacka, Dusan	AAC-8049-2019	0000-0002-0643-1720

eISSN: 2076-3417

Record 8 of 9

Title: Sustainable Adaptive Cycle Pavements Using Composite Foam Concrete at High Altitudes in Central Europe

Author(s): Decky, M (Decky, Martin); Hodasova, K (Hodasova, Katarina); Papanova, Z (Papanova, Zuzana); Remisova, E (Remisova, Eva)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 15 **Article Number:** 9034 **DOI:**

10.3390/su14159034 **Published:**

AUG 2022 **Accession Number:**

WOS:000839009100001 **Author**

Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Remisova, Eva	AAI-7122-2020	0000-0002-0766-1069
Papanova, Zuzana		0000-0003-0369-1540

eISSN: 2071-1050

Record 9 of 9

Title: Optimal Design of Wood/Rice Husk-Waste-Filled PLA Biocomposites Using Integrated CRITIC-MABAC-Based Decision-Making Algorithm

Author(s): Singh, T (Singh, Tej); Pattnaik, P (Pattnaik, Punyasloka); Aherwar, A (Aherwar, Amit); Ranakoti, L (Ranakoti, Lalit); Dogossy, G (Dogossy, Gabor); Lendvai, L (Lendvai, Laszlo)

Source: POLYMERS **Volume:** 14 **Issue:** 13 **Article Number:** 2603 **DOI:**

10.3390/polym14132603 **Published:**

JUL 2022 **Accession Number:**

WOS:000824741900001 **PubMed ID:**

35808652

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dogossy, Gábor	B-6681-2009	0000-0003-2907-0734
Lendvai, László	P-2826-2014	0000-0003-3670-327X
Singh, Tej	B-7767-2017	0000-0003-2316-4107
Aherwar, Amit	HNQ-9693-2023	0000-0002-7245-2925

eISSN: 2073-4360

5. CITOVANÁ PUBLIKÁCIA

Title: Impact of Information and Communication Technology on Sustainable Supply Chain and Cost Reducing of Waste Management in Slovak Construction

Author(s): Mandičák, T (Mandicak, Tomas); Mésáros, P (Mesaros, Peter); Spišáková, M (Spisakova, Marcela)

Source: SUSTAINABILITY **Volume:** 13 **Issue:** 14 **Article Number:** 7966 **DOI:**

10.3390/su13147966 **Published:**

JUL 2021 **Accession Number:**

WOS:000677139500001 **Author**

Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

eISSN: 2071-1050

CITOVANÉ V:

8 record(s) printed from Clarivate Web of Science

Record 1 of 8**Title:** Implementation of Modern Software Systems in Aviation Engineering**Author(s):** Korba, P (Korba, Peter); Behúnová, A (Behunova, Annamaria); Stratyinski, CD (Stratyinski,Cristian Dan)**Source:** MOBILE NETWORKS & APPLICATIONS **DOI:** 10.1007/s11036-023-02124-8 **Early AccessDate:** MAR 2023**Accession Number:** WOS:000946034400001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046
Stratyinski, Cristian D	JCF-2028-2023	

ISSN: 1383-469X**eISSN:** 1572-8153**Record 2 of 8****Title:** Identifying issues in adoption of AI practices in construction supply chains: towards managing sustainability**Author(s):** Singh, A (Singh, Arpit); Dwivedi, A (Dwivedi, Ashish); Agrawal, D (Agrawal, Dindayal); Singh, D (Singh, Durgesh)**Source:** OPERATIONS MANAGEMENT RESEARCH **DOI:** 10.1007/s12063-022-00344-x **Early AccessDate:** JAN 2023**Accession Number:** WOS:000949923700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Singh, Durgesh	AAZ-2801-2020	0000-0002-6078-1502
Agrawal, Dindayal		0000-0002-9126-9392

ISSN: 1936-9735**eISSN:** 1936-9743**Record 3 of 8****Title:** Design of an Intelligent Application Using a Genetic Algorithm to Determine the Structure and Sales Volumes of Customized Products**Author(s):** Behúnová, A (Behunova, Annamaria); Zemanová, L (Zemanova, Lucia); Behún, M (Behun,Marcel)**Source:** MOBILE NETWORKS & APPLICATIONS **DOI:** 10.1007/s11036-022-02054-x **Early AccessDate:** OCT 2022**Accession Number:** WOS:000876641900003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046

Behun, Marcel	AAZ-6591-2020	0000-0001-8130-9664
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ISSN: 1383-469X

eISSN: 1572-8153

Record 4 of 8**Title:** On Use of Construction Technology Designs for Expert Opinions**Author(s):** Jarsky, C (Jarsky, Cenek); Popenková, M (Popenkova, Miloslava); Gasparík, J (Gasparik, Jozef); St'astny, P (St'astny, Patrik)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 9 **Article Number:** 5672 **DOI:** 10.3390/su14095672 **Published:**MAY 2022 **Accession Number:**WOS:000794640800001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
GASPARIK, JOZEF		0000-0003-0961-5696
Stastny, Patrik		0000-0002-1387-6197

eISSN: 2071-1050

Record 5 of 8**Title:** Waste Management in a Sustainable Circular Economy as a Part of Design of Construction**Author(s):** Spišáková, M (Spisakova, Marcela); Mandičák, T (Mandicak, Tomas); Mésáros, P (Mesaros, Peter); Spak, M (Spak, Matej)**Source:** APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 9 **Article Number:** 4553 **DOI:** 10.3390/app12094553 **Published:**MAY 2022 **Accession Number:**WOS:000794562100001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spak, Matej		0000-0002-8112-4675

eISSN: 2076-3417

Record 6 of 8**Title:** Exploring the Barriers against Using Cryptocurrencies in Managing Construction Supply Chain Processes**Author(s):** Gurgun, AP (Gurgun, Asli Pelin); Genc, MI (Genc, Mehmet Ilker); Koc, K (Koc, Kerim); Arditi, D (Arditi, David)**Source:** BUILDINGS **Volume:** 12 **Issue:** 3 **Article Number:** 357 **DOI:** 10.3390/buildings12030357 **Published:** MAR 2022**Accession Number:** WOS:000776054600001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Koc, Kerim	AAI-7448-2020	0000-0002-6865-804X
Arditi, David		0000-0002-1580-324X
Gurgun, Asli Pelin		0000-0002-0026-4685

eISSN: 2075-5309

Record 7 of 8

Title: Multi-Criteria Optimization of Mechanized Earth Processes and Its Impact on Economic and Environmental Sustainability

Author(s): Gasparík, J (Gasparik, Jozef); Motycka, V (Motycka, Vit); Stastny, P (Stastny, Patrik); Szalayová, S (Szalayova, Sylvia)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 1 **Article Number:** 78 **DOI:** 10.3390/su14010078 **Published:**

JAN 2022 **Accession Number:**

WOS:000741756300001 **Author**

Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Stastny, Patrik		0000-0002-1387-6197
GASPARIK, JOZEF		0000-0003-0961-5696

eISSN: 2071-1050

Record 8 of 8

Title: Assessing the Duration of the Lead Appointed Party Coordination Tasks and Evaluating the Appropriate Team Composition on BIM Projects

Author(s): Mayer, P (Mayer, Pavol); Funtik, T (Funtik, Tomas); Erdelyi, J (Erdelyi, Jan); Honti, R (Honti, Richard); Cerovsek, T (Cerovsek, Tomo)

Source: BUILDINGS **Volume:** 11 **Issue:** 12 **Article Number:** 664 **DOI:**

10.3390/buildings11120664 **Published:** DEC 2021

Accession Number: WOS:000736187800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Honti, Richard	ABE-5790-2020	0000-0003-4375-9212
Erdelyi, Jan		0000-0001-9492-2775
Mayer, Pavol		0000-0002-9446-6738
Funtik, Tomas		0000-0003-0903-0540

eISSN: 2075-5309

6. CITOVANÁ PUBLIKÁCIA

Title: Company size impact on construction management documents processing and using

Author(s): Kozlovska, M (Kozlovska, M.); Spisakova, M (Spisakova, M.); Mackova, D (Mackova, D.)

Edited by: AlAli M; Platko P

Source: ADVANCES AND TRENDS IN ENGINEERING SCIENCES AND TECHNOLOGIES **Pages:**

299-304 **Published:** 2016

Accession Number: WOS:000417242200050

Conference Title: International Conference on Engineering Sciences and Technologies (ESaT)

Conference Date: MAY 27-29, 2015

Conference Location: SLOVAKIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	
Mackova, Daniela		0000-0001-5582-8938
Kozlovska, Maria		0000-0002-8125-4680

ISBN: 978-1-315-64464-6; 978-1-138-02907-1

CITOVANÉ V:

6 record(s) printed from Clarivate Web of Science

Record 1 of 6

Title: Impact of enterprise information systems on selected key performance indicators in construction project management: An empirical study

Author(s): Mesáros, P (Mesaros, Peter); Behúnová, A (Behunova, Annamaria); Mandičák, T (Mandicak, Tomas); Behún, M (Behun, Marcel); Krajníková, K (Krajnikova, Katarina)

Source: WIRELESS NETWORKS **Volume:** 27 **Issue:** 3 **Special Issue:** SI **Pages:** 1641-1648 **DOI:** 10.1007/s11276-019-02048-w **Published:** APR 2021

Accession Number: WOS:000642559700008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Behun, Marcel	AAZ-6591-2020	0000-0001-8130-9664
Krajníková, Katarína	AAI-1499-2019	0000-0001-6986-4243
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046

ISSN: 1022-0038

eISSN: 1572-8196

Record 2 of 6

Title: PERSONNEL COSTS IN THE CZECH CONSTRUCTION SECTOR: INVESTIGATING THE EFFECT OF COMPANY SIZE

Author(s): Paulisová, M (Paulisova, Martina); Hanák, T (Hanak, Tomas)

Source: ELECTRONIC JOURNAL OF THE FACULTY OF CIVIL ENGINEERING OSIJEK-E-GFOS
Volume: 15 **Pages:** 13-22 **DOI:** 10.13167/2017.15.2 **Published:** DEC 2017

Accession Number: WOS:000424580100002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hanak, Tomas	E-3948-2019	0000-0002-7820-6848

ISSN: 1847-8948

Record 3 of 6**Title:** Impact of ICT on Performance of Construction Companies in Slovakia**Author(s):** Mesáros, P (Mesaros, Peter); Mandičák, T (Mandicak, Tomas)**Book Group Author(s):** IOP**Source:** WORLD MULTIDISCIPLINARY CIVIL ENGINEERING-ARCHITECTURE-URBANPLANNING SYMPOSIUM - WMCAUS **Book Series:** IOP Conference Series-Materials Science and Engineering**Volume:** 245 **Article Number:** 072044 **DOI:** 10.1088/1757-899X/245/7/072044 **Published:**2017**Accession Number:** WOS:000419056404073**Conference Title:** World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)**Conference Date:** JUN 12-16, 2017**Conference Location:** Prague, CZECH REPUBLIC**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

ISSN: 1757-8981

Record 4 of 6**Title:** Impact of Business Intelligence technology on selected indicators of business performance in construction industry**Author(s):** Mandičák, T (Mandicak, Tomas); Behún, M (Behun, Marcel); Mesáros, P (Mesaros, Peter); Behúnová, A (Behunova, Annamaria)**Edited by:** Gavurova B; Soltes M**Source:** CENTRAL EUROPEAN CONFERENCE IN FINANCE AND ECONOMICS (CEFE2017) **Pages:**508-518 **Published:** 2017**Accession Number:** WOS:000503056700053**Conference Title:** 2nd Central European Conference in Finance and Economics (CEFE)**Conference Date:** SEP 20-21, 2017**Conference Location:** Herlany, SLOVAKIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

ISBN: 978-80-553-2906-2

Record 5 of 6**Title:** Exploitation of cloud computing in management of construction projects in Slovakia**Author(s):** Mandičák, T (Mandicak, Tomas); Mesáros, P (Mesaros, Peter); Kozlovská, M (Kozlovska, Maria)**Source:** ORGANIZATION TECHNOLOGY AND MANAGEMENT IN CONSTRUCTION **Volume:**

8 Issue: 1 Pages: 1456-1463 DOI: 10.1515/otmcj-2016-0014 Published: DEC 2016

Accession Number: WOS:000405939000009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kozlovska, Maria	AAA-5356-2020	
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

ISSN: 1847-5450

eISSN: 1847-6228

Record 6 of 6

Title: Developing Managerial and Digital Competencies Trough BIM Technologies in Construction Industry

Author(s): Mesáros, P (Mesaros, P.); Mandicák, T (Mandicak, T.); Mesárosová, A (Mesarosova, A.); Behún, M (Behun, M.)

Book Group Author(s): IEEE

Source: 2016 INTERNATIONAL CONFERENCE ON EMERGING ELEARNING TECHNOLOGIES AND APPLICATIONS (ICETA) **Published:** 2016

Accession Number: WOS:000392471800035

Conference Title: 14th IEEE International Conference on Emerging eLearning Technologies and Applications (ICETA)

Conference Date: NOV 24-25, 2016

Conference Location: SLOVAKIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Behun, Marcel	AAZ-6591-2020	0000-0001-8130-9664
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mesarosova, Alena	Y-2105-2019	0000-0003-1972-3690

ISBN: 978-1-5090-4701-7

7. CITOVANÁ PUBLIKÁCIA

Title: Survey of Construction Management Documentation Usage in Planning and Construction of Building Project

Author(s): Kozlovska, M (Kozlovska, Maria); Mackova, D (Mackova, Daniela); Spisalcova, M (Spisalcova, Marcela)

Edited by: Drusa M; Yilmaz I; Marschalko M; Coisson E; Segalini A

Source: WORLD MULTIDISCIPLINARY CIVIL ENGINEERING-ARCHITECTURE-URBAN

PLANNING SYMPOSIUM 2016, WMCAUS 2016 **Book Series:** Procedia Engineering **Volume:**161 **Pages:** 711-715 **DOI:** 10.1016/j.proeng.2016.08.747 **Published:** 2016

Accession Number: WOS:000387566500112

Conference Title: World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)

Conference Date: JUN 13-17, 2016

Conference Location: Prague, CZECH REPUBLIC

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	
Mackova, Daniela		0000-0001-5582-8938
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1877-7058

CITOVANÉ V:

6 record(s) printed from Clarivate Web of Science

Record 1 of 6

Title: Towards the implications of Boverket's climate declaration act for sustainability indices in the Swedish construction industry

Author(s): Sadri, H (Sadri, Habib); Pourbagheri, P (Pourbagheri, Peyman); Yitmen, I (Yitmen, Ibrahim)

Source: BUILDING AND ENVIRONMENT **Volume:** 207 **Article Number:** 108446 **DOI:** 10.1016/j.buildenv.2021.108446 **Early Access Date:** OCT 2021 **Part:** A **Published:** JAN 2022

Accession Number: WOS:000711687300002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Yitmen, Ibrahim		0000-0003-4288-9904
Sadri, Habib		0000-0001-7349-8557

ISSN: 0360-1323

eISSN: 1873-684X

Record 2 of 6

Title: Use of a 3D scanner technology to create an information model of historic buildings - a case study

Author(s): Mésáros, P (Mesaros, Peter); Mandicák, T (Mandicak, Tomas); Cabala, J (Cabala, Jozef); Kozlovska, M (Kozlovska, Maria)

Book Group Author(s): IOP

Source: 5TH WORLD MULTIDISCIPLINARY CIVIL ENGINEERING-ARCHITECTURE-URBAN

PLANNING SYMPOSIUM (WMCAUS) **Book Series:** IOP Conference Series-Materials Science and Engineering **Volume:** 960 **Article Number:** 042065 **DOI:** 10.1088/1757-899X/960/4/042065 **Published:**2020

Accession Number: WOS:000646533100283

Conference Title: 5th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)

Conference Date: JUN 15-19, 2020

Conference Location: Prague, CZECH REPUBLIC

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Čabala, Jozef	AAA-4862-2020	
Kozlovska, Maria	AAA-5356-2020	

ISSN: 1757-8981

Record 3 of 6

Title: Railway Construction Investments in Poland - Selected Issues

Author(s): Lesniak, A (Lesniak, A.); Janowiec, F (Janowiec, F.)

Book Group Author(s): IOP

Source: INTERNATIONAL SCIENTIFIC CONFERENCE PEOPLE, BUILDINGS AND

ENVIRONMENT 2018 (PBE) **Book Series:** IOP Conference Series-Earth and Environmental

Science **Volume:** 222 **Article Number:** 012008 **DOI:** 10.1088/1755-1315/222/1/012008 **Published:** 2019

Accession Number: WOS:000560242800008

Conference Title: 13th International Scientific Conference on People, Buildings and Environment (PBE)

Conference Date: OCT 17-19, 2018

Conference Location: Brno, CZECH REPUBLIC

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Janowiec, Filip	HJH-6725-2023	
Leśniak, Agnieszka	AAY-2305-2020	0000-0002-4811-5574

ISSN: 1755-1307

Record 4 of 6

Title: Digital Information about the Economic Relations' Subjects and Objects Collection Algorithm

Author(s): Ablyazov, TK (Ablyazov, Timur Khasanovich)

Edited by: Soliman KS

Source: EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION

2020 **Pages:** 6107-6118 **Published:** 2019

Accession Number: WOS:000510675601054

Conference Title: 33rd International-Business-Information-Management-Association (IBIMA) Conference

Conference Date: APR 10-11, 2019

Conference Location: Granada, SPAIN

ISBN: 978-0-9998551-2-6

Record 5 of 6

Title: Evaluation of Selected Lightweight Curtain Wall Solutions Using Multi Criteria Analysis

Author(s): Lesniak, A (Lesniak, Agnieszka); Górká, M (Gorka, Monika)

Book Group Author(s): AIP

Source: INTERNATIONAL CONFERENCE OF NUMERICAL ANALYSIS AND APPLIED

MATHEMATICS (ICNAAM 2017) **Book Series:** AIP Conference Proceedings **Volume:** 1978 **Article Number:** 240003 **DOI:** 10.1063/1.5043864 **Published:** 2018

Accession Number: WOS:000445105400197**Conference Title:** International Conference of Numerical Analysis and Applied Mathematics (ICNAAM)**Conference Date:** SEP 25-30, 2017**Conference Location:** Thessaloniki, GREECE**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAY-2305-2020	0000-0002-4811-5574

ISSN: 0094-243X

ISBN: 978-0-7354-1690-1

Record 6 of 6**Title:** Impact of ICT on Performance of Construction Companies in Slovakia**Author(s):** Mesáros, P (Mesaros, Peter); Mandičák, T (Mandicak, Tomas)**Book Group Author(s):** IOP**Source:** WORLD MULTIDISCIPLINARY CIVIL ENGINEERING-ARCHITECTURE-URBANPLANNING SYMPOSIUM - WMCAUS **Book Series:** IOP Conference Series-Materials Science and Engineering**Volume:** 245 **Article Number:** 072044 **DOI:** 10.1088/1757-899X/245/7/072044 **Published:**2017**Accession Number:** WOS:000419056404073**Conference Title:** World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)**Conference Date:** JUN 12-16, 2017**Conference Location:** Prague, CZECH REPUBLIC**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mésáros, Peter	AAD-5028-2020	0000-0002-8338-5684
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

ISSN: 1757-8981

8. CITOVANÁ PUBLIKÁCIA**Title:** The Implementation Factors of Information and Communication Technology in the Life Cycle Costsof Buildings**Author(s):** Mésáros, P (Mesaros, Peter); Mandičák, T (Mandicak, Tomas); Spišáková, M (Spisakova,Marcela); Behúnová, A (Behunova, Annamaria); Behún, M (Behun, Marcel)**Source:** APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 7 **Article Number:** 2934 **DOI:** 10.3390/app11072934 **Published:**APR 2021 **Accession Number:**WOS:000638362700001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Behun, Marcel	AAZ-6591-2020	0000-0001-8130-9664
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

eISSN: 2076-3417

CITOVANÉ V:

5 record(s) printed from Clarivate Web of Science

Record 1 of 5**Title:** Development of a Performance Index Model for Evaluation of BIM-Based Stakeholder Management Using Fuzzy Synthetic Evaluation**Author(s):** Gaur, S (Gaur, Sulakshya); Tawalare, A (Tawalare, Abhay)**Source:** BUILDINGS **Volume:** 13 **Issue:** 6 **Article Number:** 1441 **DOI:** 10.3390/buildings13061441 **Published:** JUN 2023**Accession Number:** WOS:001014211700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Gaur, Sulakshya	HJZ-0728-2023	0000-0002-3853-8987

eISSN: 2075-5309

Record 2 of 5**Title:** Data-Driven Platform Framework for Digital Whole-Process Expressway Construction Management**Author(s):** Chen, SY (Chen, Shu-Yang); Zhang, JX (Zhang, Jing-Xiao); Ni, QC (Ni, Qi-Chang); Skitmore, M (Skitmore, Martin); Ballesteros-Perez, P (Ballesteros-Perez, Pablo); Ke, YJ (Ke, Yong-Jian); Zuo, J (Zuo, Jian); Sun, HJ (Sun, Hao-Jie)**Source:** FRONTIERS IN NEUROSCIENCE **Volume:** 16 **Article Number:** 891772 **DOI:** 10.3389/fnins.2022.891772 **Published:** JUN 22022 **Accession Number:**WOS:000812111900001 **PubMed ID:** 35720704**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Skitmore, Martin		0000-0001-7135-1201
Ke, Yongjian	C-6071-2014	0000-0003-3426-703X

eISSN: 1662-453X

Record 3 of 5**Title:** Development of an environmental life cycle cost model for high-rise construction in Tehran**Author(s):** Nasab, TJ (Nasab, T. J.); Monavari, SM (Monavari, S. M.); Jozi, SA (Jozi, S. A.); Majedi, H (Majedi, H.)**Source:** INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE ANDTECHNOLOGY **Volume:** 19 **Issue:** 10 **Pages:** 9873-9882 **DOI:** 10.1007/s13762-022-04175-y **Early****Access Date:** MAY 2022 **Published:** OCT 2022**Accession Number:** WOS:000793699800003**ISSN:** 1735-1472

eISSN: 1735-2630

Record 4 of 5**Title:** A Review of Energy-Efficient and Sustainable Construction Scheduling Supported with Optimization Tools**Author(s):** Dasovic, B (Dasovic, Borna); Klansek, U (Klansek, Uros)**Source:** ENERGIES **Volume:** 15 **Issue:** 7 **Article Number:** 2330 **DOI:** 10.3390/en15072330 **Published:**APR 2022 **Accession Number:**WOS:000780590400001 **Author****Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Klansek, Uros		0000-0002-7341-8761
Dasovic, Borna		0000-0002-2206-692X

eISSN: 1996-1073

Record 5 of 5**Title:** Assessing the Duration of the Lead Appointed Party Coordination Tasks and Evaluating the Appropriate Team Composition on BIM Projects**Author(s):** Mayer, P (Mayer, Pavol); Funtik, T (Funtik, Tomas); Erdelyi, J (Erdelyi, Jan); Honti, R (Honti, Richard); Cerovsek, T (Cerovsek, Tomo)**Source:** BUILDINGS **Volume:** 11 **Issue:** 12 **Article Number:** 664 **DOI:** 10.3390/buildings11120664 **Published:** DEC 2021**Accession Number:** WOS:000736187800001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Honti, Richard	ABE-5790-2020	0000-0003-4375-9212
Erdelyi, Jan		0000-0001-9492-2775
Mayer, Pavol		0000-0002-9446-6738
Funtik, Tomas		0000-0003-0903-0540

eISSN: 2075-5309

9. CITOVANÁ PUBLIKÁCIA**Title:** MODERN METHODS OF CONSTRUCTION vs. CONSTRUCTION WASTE**Author(s):** Kozlovská, M (Kozlovska, Maria); Spišáková, M (Spisakova, Marcela)**Book Group Author(s):** SGEM**Source:** 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM2011), VOL III **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 483-490 **Published:** 2011**Accession Number:** WOS:000307366500066**Conference Title:** 11th International Multidisciplinary Scientific GeoConference**Conference Date:** JUN 20-25, 2011**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

Kozlovska, Maria	AAA-5356-2020	
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704

CITOVANÉ V:

5 record(s) printed from Clarivate Web of Science

Record 1 of 5**Title:** Reliability Assessment of Research into Contractors' Bidding Decisions**Author(s):** Lesniak, A (Lesniak, Agnieszka)**Edited by:** Kaplinski O; Paslawski J; Zavadskas EK; Gajzler M**Source:** INNOVATIVE SOLUTIONS IN CONSTRUCTION ENGINEERING AND MANAGEMENT:FLEXIBLE APPROACH **Book Series:** Procedia Engineering **Volume:** 122 **Pages:** 251-257 **DOI:** 10.1016/j.proeng.2015.10.033 **Published:** 2015**Accession Number:** WOS:000378937400033**Conference Title:** 15th German-Lithuanian-Polish Colloquium / Meeting of EURO-Working-Group on Operational Research in Sustainable Development and Civil Engineering**Conference Date:** JUN 19-21, 2015**Conference Location:** Poznan, POLAND**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAY-2305-2020	0000-0002-4811-5574

ISSN: 1877-7058

Record 2 of 5**Title:** AUTOMATED COST ESTIMATING METHODOLOGY FOR MODERN METHODS OF CONSTRUCTION**Author(s):** Mesáros, P (Mesaros, Peter); Talian, J (Talian, Juraj); Macková, D (Mackova, Daniela); Mandičák, T (Mandicak, Tomas)**Book Group Author(s):** SGEM**Source:** INFORMATICS, GEOINFORMATICS AND REMOTE SENSING, VOL I (SGEM 2015) **Book****Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 511-516 **Published:** 2015**Accession Number:** WOS:000371599500063**Conference Title:** 15th International Multidisciplinary Scientific Geoconference (SGEM)**Conference Date:** JUN 18-24, 2015**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Mackova, Daniela		0000-0001-5582-8938

ISSN: 1314-2704

ISBN: 978-619-7105-34-6

Record 3 of 5**Title:** MODIFICATION THE PROPERTIES OF RECYCLED BRICK AGGREGATE IN RESPECT ON THE WORKABILITY OF FRESH CONCRETE**Author(s):** Ondova, M (Ondova, Marcela); Sicakova, A (Sicakova, Alena); Karoli, D (Karoli, Daniel)**Book Group Author(s):** SGEM**Source:** NANO, BIO AND GREEN - TECHNOLOGIES FOR A SUSTAINABLE FUTURE, VOL II(SGEM 2015) **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 187-193 **Published:** 2015**Accession Number:** WOS:000371602600025**Conference Title:** 15th International Multidisciplinary Scientific Geoconference (SGEM)**Conference Date:** JUN 18-24, 2015**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Sicakova, Alena	AAA-5074-2020	0000-0001-7351-502X
Ondova, Marcela	AAA-9138-2020	0000-0002-7907-0268

ISSN: 1314-2704

ISBN: 978-619-7105-43-8

Record 4 of 5**Title:** AN ANALYTICAL APPROACH TO OPTIMIZATION OF THE COSTS FOR CONSTRUCTION FORMWORK**Author(s):** Baskova, R (Baskova, Renata); Krajnak, M (Krajnak, Marek)**Book Group Author(s):** SGEM**Source:** GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION,SGEM 2013, VOL II **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM**Pages:** 35-40 **Published:** 2013**Accession Number:** WOS:000348880400005**Conference Title:** 13th International Multidisciplinary Scientific Geoconference, SGEM 2013**Conference Date:** JUN 16-22, 2013**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Bašková, Renáta	AAA-6216-2020	

ISSN: 1314-2704

ISBN: 978-619-7105-05-6

Record 5 of 5**Title:** DECONSTRUCTION OF BUILDINGS - SUSTAINABLE WAYS OF CONSTRUCTION**Author(s):** Spisakova, M (Spisakova, Marcela); Kozlovská, M (Kozlovská, Maria)

Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 333-340 **Published:** 2013

Accession Number: WOS:000365992100043

Conference Title: 13th International Multidisciplinary Scientific Geoconference, SGEM 2013

Conference Date: JUN 16-22, 2013

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704

ISBN: 978-619-7105-03-2

10. CITOVANÁ PUBLIKÁCIA

Title: Options of Customization in Industrialized Methods of Construction in Terms of Construction 4.0

Author(s): Spisakova, M (Spisakova, Marcela); Kozlovska, M (Kozlovska, Maria)

Edited by: Blikharsky Z; Koszelnik P; Mesaros P

Source: PROCEEDINGS OF ADVANCES IN RESOURCE-SAVING TECHNOLOGIES AND

MATERIALS IN CIVIL AND ENVIRONMENTAL ENGINEERING (CEE 2019) **Book Series:** Lecture

Notes in Civil Engineering **Volume:** 47 **Pages:** 444-451 **DOI:** 10.1007/978-3-030-27011-7_56

Published: 2020

Accession Number: WOS:000587286600056

Conference Title: 17th International Scientific Conference on Current Issues of Civil and Environmental Engineering Lviv- Kosice - Rzeszow (CEE)

Conference Date: SEP 11-13, 2019

Conference Location: Lviv, UKRAINE

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	

ISSN: 2366-2557

ISBN: 978-3-030-27011-7; 978-3-030-27010-0

CITOVANÉ V:

4 record(s) printed from Clarivate Web of Science

Record 1 of 4

Title: Leadership models in era of new technological challenges in construction projects

Author(s): Górecki, J (Gorecki, Jaroslaw); Bojarowicz, E (Bojarowicz, Ewa); Bizon-Górecka, J (Bizon-Gorecka, Jadwiga); Zaman, U (Zaman, Umer); Keles, AE (Keles, Abdullah Emre)

Source: PLOS ONE **Volume:** 17 **Issue:** 12 **Article Number:** e0278847 **DOI:** 10.1371/journal.pone.0278847 **Published:** DEC 15 2022

Accession Number: WOS:000925175100061

PubMed ID: 36520854

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zaman, Umer	AAD-5227-2021	0000-0002-3729-3543
Gorecki, Jaroslaw	E-5343-2015	0000-0001-6829-3127

ISSN: 1932-6203

Record 2 of 4

Title: Framework for parametric assessment of operational and embodied energy impacts utilising BIM

Author(s): Alwan, Z (Alwan, Zaid); Nawarathna, A (Nawarathna, Amalka); Ayman, R (Ayman, Rana); Zhu, MY (Zhu, Mingyu); ElGhazi, Y (ElGhazi, Yomna)

Source: JOURNAL OF BUILDING ENGINEERING **Volume:** 42 **Article Number:** 102768 **DOI:** 10.1016/j.job.2021.102768 **Early Access Date:** JUN 2021 **Published:** OCT 2021

Accession Number: WOS:000689305500004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nawarathna, Amalka	GRO-3656-2022	
Ayman Mohamed, Rana		0009-0008-4550-6466
ZHU, Mingyu		0000-0002-8972-6945
elghazi, yomna		0000-0001-9632-0858

eISSN: 2352-7102

Record 3 of 4

Title: Embodied carbon in commercial office buildings: Lessons learned from Sri Lanka

Author(s): Nawarathna, A (Nawarathna, Amalka); Alwan, Z (Alwan, Zaid); Gledson, B (Gledson, Barry); Fernando, N (Fernando, Nirodha)

Source: JOURNAL OF BUILDING ENGINEERING **Volume:** 42 **Article Number:** 102441 **DOI:** 10.1016/j.job.2021.102441 **Early Access Date:** APR 2021 **Published:** OCT 2021

Accession Number: WOS:000689256200004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nawarathna, Amalka	GRO-3656-2022	
Gledson, Barry	K-1720-2015	0000-0002-4273-0832
Nawarathna, Amalka		0000-0002-3983-2344

eISSN: 2352-7102

Record 4 of 4

Title: Leadership Models in Construction Company: Facing New Technological Challenges

Author(s): Gorecki, J (Gorecki, Jaroslaw); Bizon-Gorecka, J (Bizon-Gorecka, Jadwiga)

Edited by: Soliman KS

Source: EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT: A 2025 VISION TO SUSTAIN ECONOMIC DEVELOPMENT DURING GLOBAL CHALLENGES **Pages:** 5342-

5351 **Published:** 2020

Accession Number: WOS:000661127405071

Conference Title: 35th International-Business-Information-Management-Association Conference (IBIMA)

Conference Date: APR 01-02, 2020

Conference Location: Seville, SPAIN

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Górecki, Jaroslaw	E-5343-2015	0000-0001-6829-3127

ISBN: 978-0-9998551-4-0

11. CITOVANÁ PUBLIKÁCIA

Title: ASSESSMENT OF ENVIRONMENTAL RISKS DURING THE CONSTRUCTION PROCESS

Author(s): Spišáková, M (Spisakova, Marcela); Hyben, I (Hyben, Ivan); Herdos, P (Herdos, Peter)

Book Group Author(s): SGEM

Source: 12th International Multidisciplinary Scientific Geoconference, SGEM 2012, Vol. V **Book Series:**

International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 75-82 **Published:** 2012

Accession Number: WOS:000348536400011

Conference Title: 12th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 17-23, 2012

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

ISSN: 1314-2704

CITOVANÉ V:

4 record(s) printed from Clarivate Web of Science

Record 1 of 4

Title: SUSTAINABILITY OF CONSTRUCTION FROM PERSPECTIVE OF APPLICATIONS TECHNOLOGIES FOR GREEN BUILDINGS

Author(s): Kozlovská, M (Kozlovska, Maria); Krajnák, M (Krajnak, Marek); Basková, R (Baskova, Renata); Táziková, A (Tazikova, Alena)

Book Group Author(s): SGEM

Source: GEOCONFERENCE ON NANO, BIO AND GREEN - TECHNOLOGIES FOR A

SUSTAINABLE FUTURE, VOL II (SGEM 2014) **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 323-330 **Published:** 2014

Accession Number: WOS:000366135800042

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 17-26, 2014

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bašková, Renáta	AAA-6216-2020	
Kozlovska, Maria	AAA-5356-2020	
Tažiková, Alena	AAA-5928-2020	0000-0001-7801-999X
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704

ISBN: 978-619-7105-21-6

Record 2 of 4

Title: THE GREEN CONSTRUCTION TECHNOLOGIES FROM SAFETY AND HEALTH POINT OF VIEW

Author(s): Struková, Z (Strukova, Zuzana); Kozlovska, M (Kozlovska, Maria)

Book Group Author(s): SGEM

Source: GEOCONFERENCE ON NANO, BIO AND GREEN - TECHNOLOGIES FOR A

SUSTAINABLE FUTURE, VOL II (SGEM 2014) **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 379-386 **Published:** 2014

Accession Number: WOS:000366135800049

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 17-26, 2014

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kozlovska, Maria	AAA-5356-2020	
Struková, Zuzana	AAA-6127-2020	
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704

ISBN: 978-619-7105-21-6

Record 3 of 4

Title: THE SIMPLIFIED BIDDING DECISION MODEL BASED ON AHP METHOD IN ORDERING OF INVESTOR'S SUPERVISION SERVICE

Author(s): Lesniak, A (Lesniak, Agnieszka)

Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION,

SGEM 2014, VOL III **Book Series:** International Multidisciplinary Scientific GeoConference- SGEM **Pages:** 501-508 **Published:** 2014

Accession Number: WOS:000370817200066

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 17-26, 2014

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAY-2305-2020	0000-0002-4811-5574

ISSN: 1314-2704

ISBN: 978-619-7105-19-3

Record 4 of 4**Title:** ACHIEVMENT ECONOMIC AND ENVIRONMENTAL EFFICIENCY OF CONSTRUCTION USING THE PARALLEL CALCULATING COSTS**Author(s):** Tazikova, A (Tazikova, Alena); Kozlovska, M (Kozlovska, Maria)**Book Group Author(s):** SGEM**Source:** GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION,SGEM 2013, VOL II **Book Series:** International Multidisciplinary Scientific GeoConference- SGEM**Pages:** 11-18 **Published:** 2013**Accession Number:** WOS:000348880400002**Conference Title:** 13th International Multidisciplinary Scientific Geoconference, SGEM 2013**Conference Date:** JUN 16-22, 2013**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kozlovska, Maria	AAA-5356-2020	
Tažiková, Alena	AAA-5928-2020	0000-0001-7801-999X
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704**ISBN:** 978-619-7105-05-6**12. CITOVANÁ PUBLIKÁCIA****Title:** Design of Economic Sustainability Supported by Enterprise Resource Planning Systems inArchitecture, Engineering, and Construction**Author(s):** Mandicák, T (Mandicak, Tomas); Spišáková, M (Spisakova, Marcela); Mésáros, P (Mesaros, Peter); Kozlovská, M (Kozlovska, Maria)**Source:** BUILDINGS **Volume:** 12 **Issue:** 12 **Article Number:** 2241 **DOI:**10.3390/buildings12122241 **Published:** DEC 2022**Accession Number:** WOS:000902246500001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684

eISSN: 2075-5309**CITOVANÉ V:**

3 record(s) printed from Clarivate Web of Science

Title: Performance Measurement Framework for Prediction and Management of Construction Investments

Author(s): Galjanic, K (Galjanic, Kristina); Marovic, I (Marovic, Ivan); Hanak, T (Hanak, Tomas)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 18 **Article Number:** 13617 **DOI:** 10.3390/su151813617

Published: SEP 2023 **Accession**

Number:

WOS:001072361900001**Author**

Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Galjanić, Kristina	ACD-9764-2022	0000-0003-4756-6004

eISSN: 2071-1050

Record 2 of 3

Title: Innovative Technology Method Based on Evolutionary Game Model of Enterprise Sustainable Development and CNN-GRU

Author(s): Zhang, HN (Zhang, Hongni); Xu, XY (Xu, Xiangyi)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 5 **Article Number:** 4058 **DOI:** 10.3390/su15054058

Published: MAR 2023 **Accession**

Number:

WOS:000946911000001 **eISSN:**

2071-1050

Record 3 of 3

Title: Laboratory and Field Testbed Evaluation of the Performance of Recycled Asphalt Mixture Using High-Penetration Asphalt

Author(s): Lee, SY (Lee, Sang-Yum); Kim, YM (Kim, Young-Min); Le, THM (Le, Tri Ho Minh)

Source: BUILDINGS **Volume:** 13 **Issue:** 2 **Article Number:** 529 **DOI:** 10.3390/buildings13020529 **Published:** FEB 2023

Accession Number: WOS:000938852100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Le, Tri Ho Minh	AAE-3367-2021	0000-0001-9841-4882
Lee, Sangyum		0000-0002-5000-5550

eISSN: 2075-5309

13. CITOVANÁ PUBLIKÁCIA

Title: Expanded polystyrene as the bearing building material of low energy construction

Author(s): Mesaros, P (Mesaros, P.); Spisakova, M (Spisakova, M.); Kyjakova, L (Kyjakova, L.); Mandicak, T (Mandicak, T.)

Book Group Author(s): IOP

Source: INTERNATIONAL SCIENTIFIC CONFERENCE OF YOUNG SCIENTISTS: ADVANCED

MATERIALS IN CONSTRUCTION AND ENGINEERING **Book Series:** IOP Conference Series-Materials Science and Engineering **Volume:** 71 **Article Number:** 012002 **DOI:** 10.1088/1757- 899X/71/1/012002 **Published:** 2015

Accession Number: WOS:000352606000002

Conference Title: International Scientific Conference of Young Scientists - Advanced Materials in Construction and Engineering (TSUAB)

Conference Date: OCT 15-17, 2014

Conference Location: Tomsk, RUSSIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640

ISSN: 1757-8981

CITOVANÉ V:

3 record(s) printed from Clarivate Web of Science

Record 1 of 3

Title: Effect of external thermal insulation layer on the Chinese solar greenhouse microclimate

Author(s): Fan, ZL (Fan, Zilong); Liu, XG (Liu, Xingan); Yue, X (Yue, Xiang); Zhang, L (Zhang, Lei); Xie, XY (Xie, Xiaoyu); Li, YM (Li, Yiming); Li, TL (Li, Tianlai)

Source: ROYAL SOCIETY OPEN SCIENCE **Volume:** 8 **Issue:** 12 **Article Number:** 211217 **DOI:** 10.1098/rsos.211217 **Published:** DEC 22

2021 Accession Number:

WOS:000732548500001 **PubMed ID:**

34950490

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Li, Yiming	HJI-1818-2023	
Li, Yiming		0000-0001-8764-5589

ISSN: 2054-5703

Record 2 of 3

Title: MULTI-CRITERIA ANALYSIS OF BUILDING ENVIRONMENTAL ASSESSMENT REGARDING BUILDING MATERIALS AND STRUCTURES

Author(s): Vilcekova, S (Vilcekova, Silvia); Burdova, EK (Burdova, Eva Kridlova)

Book Group Author(s): SGEM

Source: ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, VOL I **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 557-564 **Published:** 2015

Accession Number: WOS:000370813400073

Conference Title: 15th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 18-24, 2015

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vilcekova, Silvia	K-1565-2014	0000-0002-1953-1253
Burdová, Eva Křídlová	AAA-6293-2019	0000-0001-6496-865X

ISSN: 1314-2704

ISBN: 978-619-7105-39-1

Record 3 of 3**Title:** COMPARISON OF TRADITIONAL AND ECOLOGICAL WALL SYSTEMS USING THE AHP METHOD**Author(s):** Lesniak, A (Lesniak, Agnieszka); Zima, K (Zima, Krzysztof)**Book Group Author(s):** SGEM**Source:** ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, VOL III**Accession Number:** WOS:000370815400020**Conference Title:** 15th International Multidisciplinary Scientific Geoconference (SGEM)**Conference Date:** JUN 18-24, 2015**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAZ-2305-2020	0000-0002-4811-5574
Zima, Krzysztof		0000-0001-5563-5482

ISSN: 1314-2704

ISBN: 978-619-7105-41-4

14. CITOVANÁ PUBLIKÁCIA**Title:** Analysing the implementation motivations of BIM Technology in Construction Project Management**Author(s):** Mesaros, P (Mesaros, Peter); Spisakova, M (Spisakova, Marcela); Mandicak, T (Mandicak, Tomas)**Book Group Author(s):** IOP**Source:** 5TH WORLD MULTIDISCIPLINARY CIVIL ENGINEERING-ARCHITECTURE-URBANPLANNING SYMPOSIUM (WMCAUS) **Book Series:** IOP Conference Series-Materials Science and Engineering**Volume:** 960 **Article Number:** 042064 **DOI:** 10.1088/1757-899X/960/4/042064 **Published:**2020**Accession Number:** WOS:000646533100282**Conference Title:** 5th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)**Conference Date:** JUN 15-19, 2020**Conference Location:** Prague, CZECH REPUBLIC**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684

ISSN: 1757-8981

CITOVANÉ V:

2 record(s) printed from Clarivate Web of Science

Record 1 of 2

Title: Assessment of Building Information Modeling (BIM) as a Time and Cost-Saving Construction Management Tool: Evidence from Two-Story Villas in Jeddah

Author(s): Almujibah, H (Almujibah, Hamad)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 9 **Article Number:** 7354 **DOI:** 10.3390/su15097354 **Published:** APR 28 2023

Accession Number: WOS:000987880100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almujibah, Hamad	CAF-7914-2022	0000-0003-1676-6222

eISSN: 2071-1050

Record 2 of 2

Title: Barriers to BIM Implementation in Architecture, Construction, and Engineering Projects-The Polish Study

Author(s): Lesniak, A (Lesniak, Agnieszka); Górká, M (Gorka, Monika); Skrzypczak, I (Skrzypczak, Izabela)

Source: ENERGIES **Volume:** 14 **Issue:** 8 **Article Number:** 2090 **DOI:** 10.3390/en14082090 **Published:** APR 2021 **Accession Number:** WOS:000644143600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gorka, Monika		0000-0002-5985-2078
Lesniak, Agnieszka		0000-0002-4811-5574
Skrzypczak, Izabela		0000-0003-0978-3040

eISSN: 1996-1073

15. CITOVANÁ PUBLIKÁCIA

Title: Application of RFID Technology on Construction Site - Case Study

Author(s): Spisakova, M (Spisakova, Marcela); Kozlovská, M (Kozlovská, Maria)

Edited by: Popovic Z; Manakov A; Breskich V

Source: VIII INTERNATIONAL SCIENTIFIC SIBERIAN TRANSPORT FORUM, VOL 2 **Book Series:** Advances in Intelligent Systems and Computing **Volume:** 1116 **Pages:** 29-36 **DOI:** 10.1007/978-3-030-37919-3_4 **Published:** 2020

Accession Number: WOS:000637319000004

Conference Title: 8th International Scientific Siberian Transport Forum (TransSiberia)

Conference Date: MAY 22-27, 2019

Conference Location: Novosibirsk, RUSSIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovská, Maria	AAA-5356-2020	

ISSN: 2194-5357

eISSN: 2194-5365

ISBN: 978-3-030-37919-3; 978-3-030-37918-6

CITOVANÉ V:

2 record(s) printed from Clarivate Web of Science

Record 1 of 2**Title:** The Impact of Industry 4.0 Concepts and Technologies on Different Phases of Construction Project Lifecycle: A Literature Review**Author(s):** Menegon, J (Menegon, Julia); da Silva, LCP (da Silva Filho, Luiz Carlos Pinto)**Source:** IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF CIVIL**ENGINEERING Volume:** 47 **Issue:** 3 **Pages:** 1293-1319 **DOI:** 10.1007/s40996-022-00989-5 **Early****Access Date:** DEC 2022 **Published:** JUN 2023**Accession Number:** WOS:000899868700003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Pinto da Silva Filho, Luiz Carlos		0000-0003-3703-7328
Menegon Lopes, Julia		0000-0001-9196-8401

ISSN: 2228-6160**eISSN:** 2364-1843**Record 2 of 2****Title:** Effective Use of Tower Cranes over Time in the Selected Construction Process**Author(s):** Motycka, V (Motycka, Vit); Gasparík, J (Gasparik, Jozef); Pribyl, O (Pribyl, Oto); Sterba, M (Sterba, Martin); Horínková, D (Horinkova, Dita); Kantova, R (Kantova, Radka)**Source:** BUILDINGS **Volume:** 12 **Issue:** 4 **Article Number:** 436 **DOI:**10.3390/buildings12040436 **Published:** APR 2022**Accession Number:** WOS:000786935200001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kantová, Radka	M-3707-2018	0000-0003-4916-579X
GASPARIK, JOZEF		0000-0003-0961-5696

eISSN: 2075-5309**16. CITOVANÁ PUBLIKÁCIA****Title:** Analysis of Safety Risks on the Construction Site**Author(s):** Mesaros, P (Mesaros, P.); Spisakova, M (Spisakova, M.); Mackova, D (Mackova, D.)**Book Group Author(s):** IOP

Source: INTERNATIONAL SCIENTIFIC CONFERENCE PEOPLE, BUILDINGS AND

ENVIRONMENT 2018 (PBE) **Book Series:** IOP Conference Series-Earth and Environmental

Science **Volume:** 222 **Article Number:** 012012 **DOI:** 10.1088/1755-1315/222/1/012012 **Published:** 2019

Accession Number: WOS:000560242800012

Conference Title: 13th International Scientific Conference on People, Buildings and Environment (PBE)

Conference Date: OCT 17-19, 2018

Conference Location: Brno, CZECH REPUBLIC

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

ISSN: 1755-1307

CITOVANÉ V:

2 record(s) printed from Clarivate Web of Science

Record 1 of 2

Title: Analysis of the Current State of Automation of Hazard Detection Processes in BIM in Slovakia

Author(s): Mayer, P (Mayer, Pavol); Funtík, T (Funtik, Tomas); Gasparík, J (Gasparik, Jozef); Makys, P (Makys, Peter)

Source: APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 17 **Article Number:** 8130 **DOI:** 10.3390/app11178130 **Published:** SEP 2021 **Accession Number:** WOS:000694059100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mayer, Pavol		0000-0002-9446-6738

eISSN: 2076-3417

Record 2 of 2

Title: STATUS App: A Mobile Data Collection Tool for Buildings Adjacent to Tunneling Works

Author(s): Di Pietro, G (Di Pietro, Gianfranco); Rinnone, F (Rinnone, Fabio); Parisi, CM (Parisi, Claudia M.); Capri, S (Capri, Salvatore); Bianco, G (Bianco, Giovanni)

Source: BUILDINGS **Volume:** 10 **Issue:** 1 **Article Number:** 7 **DOI:** 10.3390/buildings10010007 **Published:** JAN 2020

Accession Number: WOS:000514573400017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Di Pietro, Gianfranco		0000-0003-1236-0604
Parisi, Claudia Mariaserena		0000-0001-7624-6443
Rinnone, Fabio		0000-0002-1123-0392

eISSN: 2075-5309

17. CITOVANÁ PUBLIKÁCIA**Title:** IDENTIFYING THE CONSTRUCTION WASTE TYPES RELATING TO MODERN METHODS OF CONSTRUCTION**Author(s):** Kozlovska, M (Kozlovska, Maria); Spisakova, M (Spisakova, Marcela); Mackova, D (Mackova, Daniela)**Book Group Author(s):** SGEM**Source:** NANO, BIO AND GREEN - TECHNOLOGIES FOR A SUSTAINABLE FUTURECONFERENCE PROCEEDINGS, SGEM 2016, VOL II **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 129-136 **Published:** 2016**Accession Number:** WOS:000391650000018**Conference Title:** 16th International Multidisciplinary Scientific Geoconference (SGEM 2016)**Conference Date:** JUN 30-JUL 06, 2016**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	

ISSN: 1314-2704**ISBN:** 978-619-7105-69-8**CITOVANÉ V:**

2 record(s) printed from Clarivate Web of Science

Record 1 of 2**Title:** Pre-design cost modeling of facade systems using the GAM method**Author(s):** Lesniak, A (Lesniak, A.); Górká, M (Gorka, M.)**Source:** ARCHIVES OF CIVIL ENGINEERING **Volume:** 67 **Issue:** 3 **Pages:** 123-138 **DOI:** 10.24425/ace.2021.138047**Published:** 2021 **Accession Number:**WOS:000695345800008 **ISSN:** 1230-

2945

eISSN: 2300-3103**Record 2 of 2****Title:** PROBLEMS OF THE SELECTION OF CONSTRUCTION TECHNOLOGY FOR STRUCTURES IN THE CENTRES OF URBAN AGGLOMERATIONS**Author(s):** Radziszewska-Zielina, E (Radziszewska-Zielina, E.); Kania, E (Kania, E.); Sladowski, G (Sladowski, G.)**Source:** ARCHIVES OF CIVIL ENGINEERING **Volume:** 64 **Issue:** 1 **Pages:** 55-71 **DOI:** 10.2478/ace-2018-0004 **Published:** MAY 2018**Accession Number:** WOS:000432493700004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Radziszewska-Zielina, Elżbieta	AAP-7077-2020	0000-0002-3237-4360
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Kania, Ewelina		0000-0003-2905-7935

ISSN: 1230-2945

eISSN: 2300-3103

18. CITOVANÁ PUBLIKÁCIA**Title:** DECONSTRUCTION OF BUILDINGS - SUSTAINABLE WAYS OF CONSTRUCTION**Author(s):** Spisakova, M (Spisakova, Marcela); Kozlovska, M (Kozlovska, Maria)**Book Group Author(s):** SGEM**Source:** GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 333-340 **Published:** 2013**Accession Number:** WOS:000365992100043**Conference Title:** 13th International Multidisciplinary Scientific Geoconference, SGEM 2013**Conference Date:** JUN 16-22, 2013**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria	AAA-5356-2020	
Kozlovska, Maria		0000-0002-8125-4680

ISSN: 1314-2704

ISBN: 978-619-7105-03-2

CITOVANÉ V:

2 record(s) printed from Clarivate Web of Science

Record 1 of 2**Title:** MODIFICATION THE PROPERTIES OF RECYCLED BRICK AGGREGATE IN RESPECT ON THE WORKABILITY OF FRESH CONCRETE**Author(s):** Ondova, M (Ondova, Marcela); Sicakova, A (Sicakova, Alena); Karoli, D (Karoli, Daniel)**Book Group Author(s):** SGEM**Source:** NANO, BIO AND GREEN - TECHNOLOGIES FOR A SUSTAINABLE FUTURE, VOL II(SGEM 2015) **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 187-193 **Published:** 2015**Accession Number:** WOS:000371602600025**Conference Title:** 15th International Multidisciplinary Scientific Geoconference (SGEM)**Conference Date:** JUN 18-24, 2015**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Sicakova, Alena	AAA-5074-2020	0000-0001-7351-502X
Ondova, Marcela	AAA-9138-2020	0000-0002-7907-0268

ISSN: 1314-2704

ISBN: 978-619-7105-43-8

Record 2 of 2**Title:** COMPARISON OF TRADITIONAL AND ECOLOGICAL WALL SYSTEMS USING THE AHP METHOD**Author(s):** Lesniak, A (Lesniak, Agnieszka); Zima, K (Zima, Krzysztof)**Book Group Author(s):** SGEM**Source:** ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, VOL III **Book Series:**International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 157-164 **Published:** 2015**Accession Number:** WOS:000370815400020**Conference Title:** 15th International Multidisciplinary Scientific Geoconference (SGEM)**Conference Date:** JUN 18-24, 2015**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Leśniak, Agnieszka	AAZ-2305-2020	0000-0002-4811-5574
Zima, Krzysztof		0000-0001-5563-5482

ISSN: 1314-2704

ISBN: 978-619-7105-41-4

19. CITOVANÁ PUBLIKÁCIA**Title:** CONSTRUCTION AND DEMOLITION WASTE RECYCLING CENTRES AND THE OPTIMAL SIZE DETERMINATION OF THEIR INTEREST AREA**Author(s):** Hyben, I (Hyben, Ivan); Spišáková, M (Spisakova, Marcelo)**Book Group Author(s):** SGEM**Source:** 10TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE: SGEM2010, VOL II **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 871-878**Published:** 2010**Accession Number:** WOS:000288622300120**Conference Title:** 10th International Multidisciplinary Scientific GeoConference SGEM 2010**Conference Date:** JUN 20-26, 2010**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579

ISSN: 1314-2704

CITOVANÉ V:

2 record(s) printed from Clarivate Web of Science

Record 1 of 2**Title:** AN ANALYTICAL APPROACH TO OPTIMIZATION OF THE COSTS FOR CONSTRUCTION FORMWORK**Author(s):** Baskova, R (Baskova, Renata); Krajnak, M (Krajnak, Marek)**Book Group Author(s):** SGEM**Source:** GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION,SGEM 2013, VOL II **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 35-40 **Published:** 2013**Accession Number:** WOS:000348880400005**Conference Title:** 13th International Multidisciplinary Scientific Geoconference, SGEM 2013**Conference Date:** JUN 16-22, 2013**Conference Location:** Albena, BULGARIA**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Bašková, Renáta	AAA-6216-2020	

ISSN: 1314-2704**ISBN:** 978-619-7105-05-6**Record 2 of 2****Title:** BRICKS RECYCLED AGGREGATES FOR STRUCTURAL GREEN LIGHTWEIGHT CONCRETE**Author(s):** Szilagyi, H (Szilagyi, Henriette); Terec, L (Terec, Liana)**Book Group Author(s):** SGEM**Source:** GEOCONFERENCE ON NANO, BIO AND GREEN - TECHNOLOGIES FOR ASUSTAINABLE FUTURE **Book Series:** International Multidisciplinary Scientific GeoConference-SGEM **Pages:** 375-380 **Published:** 2013**Accession Number:** WOS:000365991700052**Conference Title:** 13th International Multidisciplinary Scientific Geoconference, SGEM 2013**Conference Date:** JUN 16-22, 2013**Conference Location:** Albena, BULGARIA**ISSN:** 1314-2704**ISBN:** 978-619-7105-06-3**20. CITOVANÁ PUBLIKÁCIA****Title:** Knowledge database of modern methods of construction**Author(s):** Kozlovska, M (Kozlovska, M.); Mackova, D (Mackova, D.); Spisakova, M (Spisakova, M.)**Edited by:** Ali MA; Platko P**Source:** ADVANCES AND TRENDS IN ENGINEERING SCIENCES AND TECHNOLOGIES II **Pages:**489-494 **Published:** 2017**Accession Number:** WOS:000424002600081**Conference Title:** 2nd International Conference on Engineering Sciences and Technologies (ESaT)**Conference Date:** JUN 29-JUL 01, 2016

Conference Location: SLOVAKIA

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Spisakova, Marcela	AAH-5176-2019	0000-0002-2871-0579
Kozlovska, Maria		0000-0002-8125-4680
Mackova, Daniela		0000-0001-5582-8938

ISBN: 978-1-315-39382-7; 978-1-138-03224-8

CITOVANÉ V:

1 record(s) printed from Clarivate Web of Science

Record 1 of 1

Title: Developing of managerial competencies trough ERP systems in Slovak construction companies

Author(s): Mesáros, P (Mesaros, P.); Mandičák, T (Mandicak, T.); Romanová, A (Romanova, A.); Behunova, A (Behunova, A.)

Book Group Author(s): SGEM

Source: 2017 15TH IEEE INTERNATIONAL CONFERENCE ON EMERGING ELEARNING TECHNOLOGIES AND APPLICATIONS (ICETA 2017) **Pages:** 269-274 **Published:** 2017

Accession Number: WOS:000425921300042

Conference Title: 15th IEEE International Conference on Emerging eLearning Technologies and Applications (ICETA)

Conference Date: OCT 26-27, 2017

Conference Location: SLOVAKIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Behúnová, Annamária	AAB-4285-2020	0000-0001-6310-6046
Mandičák, Tomáš	AAA-6007-2020	0000-0002-8338-1640
Mésároš, Peter	AAD-5028-2020	0000-0002-8338-5684

ISBN: 978-1-5386-3296-3

13. Analysis of Safety Risks on the Construction Site							1	2	1	1		5
14. Causes of delays in construction works resulting from the provisions of the contract in Poland and Slovakia							2	1		2		5
15. Construction and demolition waste recycling centres and the optimal size determination of their interest area	3	1		1								5
16. Knowledge database of modern methods of construction					1	1	1	1				4
17. Modern methods of construction vs. construction waste	1		3									4
18. Impact model of communication and marketing tools for the promotion of family houses built by modern methods of construction									1		2	3
19. M-learning tool for modeling the building site parameters in mixed reality environment									1	2		3
20. Company size impact on construction management documents processing and using				1	1				1			3
21. Analysing the implementation motivations of BIM Technology in Construction Project Management									1		1	2
22. Application of RFID Technology on Construction Site - Case Study										1	1	2
23. Expanded polystyrene as the bearing building material of low energy construction			2									2
24. Virtual Reality as a Tool for Increasing Safety of Construction Sites									1			1
25. The Knowledge Competencies and Digital Competencies of Project Managers in Life Cycle Cost Management										1		1
26. Implementation of lean production in construction - Case study										1		1
27. Sustainable design of construction through waste management using building information modelling									1			1
28. Sustainability through BIM technology in construction industry									1			1
29. Environmental risks in construction—case study							1					1

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

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Alshikh, Z., Trepici, E., Rodriguez-Ubinas, E. 57209212430;57214869682;55173603700;

Sustainable Off-Site Construction in Desert Environments: Zero-Energy Houses as Case Studies (2023)

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[85167911753&doi=10.3390%2fsu151511909&partnerID=40&md5=b43c63345e12e69392a4502f3bdb257d](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167911753&doi=10.3390%2fsu151511909&partnerID=40&md5=b43c63345e12e69392a4502f3bdb257d)

DOI: 10.3390/su151511909

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold

SOURCE: Scopus

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Gao, Q., Lin, Q., Huang, Y., Hu, J., Yu, W.

57850501200;57210171844;56539050900;57898798600;7403913957;

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[85146439155&doi=10.1016%2fj.conbuildmat.2023.130404&partnerID=40&md5=ff434d31dba387d2971f25b21c61e a00](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146439155&doi=10.1016%2fj.conbuildmat.2023.130404&partnerID=40&md5=ff434d31dba387d2971f25b21c61e a00)

DOI: 10.1016/j.conbuildmat.2023.130404

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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Pozzi, G., Vignati, G., Ginelli, E. 57204544368;57212877636;57188961619;

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[7_27&partnerID=40&md5=a5aafb6a629b955dcaca1977588a15a6](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163932148&doi=10.1007%2f978-3-031-29515-7_27&partnerID=40&md5=a5aafb6a629b955dcaca1977588a15a6)

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DOCUMENT TYPE: Book Chapter

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Plebankiewicz, E., Lesniak, A., Vitkova, E., Hromadka, V.
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Antošová, N., Šťastný, P., Petro, M., Křištofič, Š.
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Št'astný, P., Gašparík, J., Makýš, O., Chamulová, B., Szalayová, S.
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DOCUMENT TYPE: Article
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Andersen, C.E., Rasmussen, F.N., Habert, G., Birgisdóttir, H.
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DOI: 10.26444/aaem/80908

DOCUMENT TYPE: Article

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

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PUBLICATION STAGE: Final

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

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PUBLICATION STAGE: Final

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Wu, K., Chen, F., Xu, C., Lin, S.-Q., Nan, Y.

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

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DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
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DOCUMENTTYPE: Conference Paper

PUBLICATION STAGE: Final

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access,
Hybrid GoldSOURCE: Scopus

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DOI: 10.3390/buildings12122241

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold
SOURCE: Scopus

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PUBLICATION STAGE: Final

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PUBLICATION STAGE: Final
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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
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DOCUMENT TYPE: Conference Paper
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Mesaros, P., Spisakova, M., Mackova, D.
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Analysis of Safety Risks on the Construction Site
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PUBLICATION STAGE: Final
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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
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DOI: 10.3390/app11178130
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
SOURCE: Scopus

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DOI: 10.1051/e3sconf/202022402023
DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
SOURCE: Scopus

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Di Pietro, G., Rinnone, F., Parisi, C.M., Capri, S., Bianco, G.
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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final
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Hanak, T., Korytarova, J.
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DOI: 10.1515/eng-2019-0019
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
SOURCE: Scopus

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DOI: 10.22630/PNIKS.2018.27.1.7
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
SOURCE: Scopus

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Zhang, X., Li, N., Zhang, X., Luan, C., Guo, Y., Zhao, X., Yang, H.
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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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Hanák, T., Nekardová, I.

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Hybrid Gold

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Kowacka, M., Skorupka, D., Duchaczek, A., Waniewska, A., Dudziak-Gajowiak, D.

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold

SOURCE: Scopus

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DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

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DOI: 10.4028/www.scientific.net/SSP.244.114

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

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Kozlovská, M., Kyjaková, L., Mačková, D. 55970222800;56488039300;56491004700;

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DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

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Kozlovska, M., Mackova, D., Spisakova, M.

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

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Gerasimova, E., Galyamichev, A., Dogru, S. 57216504754;57194431559;57194546760;

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Mesaros, P., Mandicak, T., Romanova, A., Behunova, A.
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DOCUMENT TYPE: Conference Paper PUBLICATION STAGE: Final
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DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
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CITOVANÉ V:

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DOCUMENT TYPE: Conference Paper

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

4)

Baskova, R., Krajnak, M.

56006858600;56005744200;

An analytical approach to optimization of the costs for construction formwork

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

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Impact model of communication and marketing tools for the promotion of family houses built by modern methods of construction

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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1)

Saad, A.M., Dulaimi, M., Gorse, C. 57782273700;6603124451;7004672349;
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DOI: 10.1061/JAEIED.AEENG-1547

DOCUMENT TYPE: Review

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Green

SOURCE: Scopus

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Saad, A.M., Zulu, S.L., Dulaimi, M. 57782273700;36697442900;6603124451;
"It's your fault!" – said a public client to modernity advocates: an exploration of UK public sector's viewpoints on the modern methods of construction
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DOI: 10.1108/CI-11-2022-0282

DOCUMENT TYPE: Article

PUBLICATION STAGE: Article in Press

OPEN ACCESS: All Open Access, Green

SOURCE: Scopus

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Alvanchi, A., Didehvar, N., Jalilehvand, M., Adami, P., Shahmir, S.
26422772100;57236534900;57235964500;57237645900;57236255400;
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DOI: 10.5829/IJE.2021.34.10A.01

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final
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CITOVANÉ V:

1)

Harborth, D., Kümpers, K.
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Intelligence augmentation: rethinking the future of work by leveraging human performance and abilities
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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Hybrid Gold
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PUBLICATION STAGE: Final
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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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PUBLICATION STAGE: Final
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DOI: 10.1007/978-3-030-96296-8_71
DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Green
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DOI: 10.3390/app11178130
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
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Mandicak, T., Mesaros, P., Spisakova, M., Behun, M., Kanalikova, A.
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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

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CITOVANÉ V:

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Leśniak, A., Górka, M.

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27. CITOVANÁ PUBLIKÁCIA

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DOI: 10.3390/recycling6010016

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

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PUBLICATION STAGE: Final

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Spisakova, M., Kozlovska, M., Mesaros, P.
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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

CITOVANÉ V:

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Leśniak, A., Górka, M.

36708054800;57202956072;

Analysis of the cost structure of aluminum and glass facades

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