

Acoustic lumped element techniques to measure the low frequency response of porous materials

Di Giulio, Elio; Napolitano, Marialuisa; Romano, Rosario Aniello; **Auriemma, Fabio**; Dragonetti, Raffaele Proceedings of the 10th Convention of the European Acoustics Association 2023 : Forum Acusticum, September 11-15, 2023 2024 / p. 3497-3502
<https://doi.org/10.61782/fa.2023.1056>

Active blended learning of industry 5.0-oriented sustainable power engineering specialists

Vodovozov, Valery; Raud, Zoja; Petlenkov, Eduard First International Conference on Sustainable Energy Education (SEED 2024) : proceedings 2024 / p. 719-725 <https://doi.org/10.4995/SEED2024.2024.19007>

AI readiness assessment for Data-driven Public Service Projects : change management and human elements of procurement

Dreyling III, Richard Michael; Erlenheim, Regina; **Tammet, Tanel; Pappel, Ingrid** Human factors, business management and society : proceedings of the 14th AHFE International Conference on Applied Human Factors and Ergonomics : San Francisco Marriott Marquis, California, USA, July 20-24, 2023. Vol. 97 2023 / p. 178-187 : ill <https://doi.org/10.54941/ahfe1003894>

Analysing adversarial threats to rule-based local-planning algorithms for autonomous driving

Roberts, Andrew James; Malayjerdi, Mohsen; Bellone, Mauro; Maennel, Olaf Manuel; Malayjerdi, Ehsan The Inaugural Symposium on Vehicle Security and Privacy (VehicleSec) 2023, 27 February 2023, San Diego, CA, USA 2023 / 8 p. : ill
<https://doi.org/10.14722/vehiclesec.2023.23086>

Analysing the influence of temperature and pressure on corona loss of 330kV overhead transmission line

Gupta, Pradeep Kumar 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 79-80 : ill
https://www.ester.ee/record=b5570906*est

Analysis and optimization of the provision of reactive power by nanogrids in a low voltage network

Helguero Cruz, Jorge Luis 19th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tartu, Estonia, January 14-17, 2020 2020 / p. 155-156
https://www.ester.ee/record=b5291755*est <https://www.digar.ee/viewer/en/nlib-digar:425642/361332/page/201>

Analysis of broken rotor bar diagnostic techniques for inverter fed induction motor faults

Sardar, Muhammad Usman 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 39-40 : ill
https://www.ester.ee/record=b5570906*est

Architectural education : methods for integrating Climate Change Design (CCD) in the curriculum

O'Dwyer, Sarah; Geoghegan, Emma; Nisonen, Essi; Castano-De La Rosa, Raul; Pelsmakers, Sofie; **Lykouras, Ioannis**; Donovan, Elizabeth; Alvise Bragadin, Marco; Morganti, Caterina; Coraglia, Ugo Maria A Focus on Pedagogy : Teaching, Learning and Research in the Modern Academy 2023 / p. 167-189 : ill <https://amps-research.com/wp-content/uploads/2022/12/Amps-Proceedings-Series-28.2.pdf>

Assessing the potential of risk-based regulations for emerging maritime technologies

Kerem, Kristin; Aiken, Deniece Melissa; Carjova, Kristine; Tapaninen, Ulla Pirita; Manderbacka, Teemu Proceedings of the 35th European Safety and Reliability & the 33rd Society for Risk Analysis Europe Conference 2025 / p. 2732-2739
<https://rpsonline.com.sg/proceedings/esrel-sra-e2025/pdf/ESREL-SRA-E2025-P1171.pdf> http://doi.org/10.3850/978-981-94-3281-3_ESREL-SRA-E2025-P1171-cd

Assessment of strength and stiffness properties of aged structural timber

Kauniste, Maarja; Just, Alar; Tuhkanen, Eero 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 170-171 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>
https://www.ester.ee/record=b5668645*est

Assessment of the potential of reconstruction of historic buildings

Liiva, Elina; Rummo, Helena; Ambrozevits, Kateriin; Ojari, Andres; **Kalamees, Targo; Lomp, Siim** 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 208-209
<https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Attribution of coastline changes in the southern and eastern Baltic Sea to climate change driven modifications of main coastal drivers

Eelsalu, Maris; Soomere, Tarmo; Parnell, Kevin Ellis; Viška, Maija 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 96-97
https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

Automatic closed captioning for Estonian live broadcasts

Alumäe, Tanel; Kalda, Joonas; Bode, Külliki; Kaitsa, Martin Proceedings of the 24th Nordic Conference on Computational Linguistics (NoDaLiDa) 2023 / p. 492-499 <https://aclanthology.org/2023.nodalida-1.49> <https://aclanthology.org/2023.nodalida-1.49.pdf>

Band gap tuning based on adjustable stiffness of local resonators

Alimohammadi, Hossein; Vassiljeva, Kristina; HosseinNia, Hassan; **Petlenkov, Eduard** META 2023 Paris - France : The 13th International Conference on Metamaterials, Photonic Crystals and Plasmonics : proceedings 2023 / p. 1743-1744 : ill https://metaconferences.org/META23/files/meta23_proceedings.pdf

Barriers to digital transformation of the silver economy : challenges to adopting digital skills by the silver generation

Butt, Sidra Azmat; Lips, Silvia; Sharma, Rahul; Pappel, Ingrid; Draheim, Dirk Human factors, business management and society : proceedings of the 14th AHFE International Conference on Applied Human Factors and Ergonomics : San Francisco Marriott Marquis, California, USA, July 20-24, 2023. Vol. 97 2023 / p. 151-163 : tab <https://doi.org/10.54941/ahfe1003892>

Basic solutions for the renovation of lightweight brick walls of Estonian detached houses

Suvalov, Mihhail; Lomp, Siim; Kalamees, Targo 2nd International Conference on Moisture in Buildings (ICMB23), online, 3-4 July 2023 2023 / 2 p <https://doi.org/10.14293/ICMB230051>

Beyond sustainability and ICZM : the future for management of Baltic Seacoasts

Parnell, Kevin Ellis; Soomere, Tarmo 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 152-153 https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

Beyond the surface : exploring fish dynamics with camera based monitoring

Haas, Christian; Engelberger, Leon; Schmalz, Maria; Tuhtan, Jeffrey Andrew Proceedings of the 15th International Symposium on Ecohydraulics and Fish Passage 2024 (ISE-FP) 2024 / 1 p. <https://doi.org/10.13140/rq.2.2.35129.38249>

Bio-inspired robotic fish for assessment of injury risks during the fish passage

Abbaszadeh, Shokoofeh; **Toming, Gert; Tuhtan, Jeffrey Andrew;** Leidhold, Roberto; Hoerner, Stefan Proceedings of the 15th International Symposium on Ecohydraulics and Fish Passage 2024 (ISE-FP) 2024 / 1 p. https://www.researchgate.net/publication/381655658_Bio-inspired_robotic_fish_for_assessment_of_injury_risks_during_the_fish_passage

Blockchain in maritime : pros and cons

Ntshangase, Lindani Handsome; **Bauk, Sanja** XVI međunaroni naučno-stručni skup Informacione Tehnologije za e-Obrazovanje : ITeO : zbornik radova 2024 / p. 36-41 https://iteo.rs.ba/sites/default/files/ITeO_Zbornik%20radova%202024%20%281%29.pdf

Building and ductwork airtightness in Estonia : national trends and requirements

Kalamees, Targo; Hallik, Jaanus; Mikola, Alo Ventilation challenges in a changing world : the 42nd AIVC, 10th Tightvent and 8th venticool Conference : proceedings 2022 / p. 640-641 https://www.aivc.org/sites/default/files/download/AIVC2022_Proceedings.pdf

Building carbon footprint comparison between building permit and as-built with circular material usage

Kertsmit, Kadri-Ann; Talvik, Martin; Lylykangas, Kimmo Sakari; Ilomets, Simo; Kalamees, Targo ICEARC'23 : The 3rd International Civil Engineering & Architecture Conference, Trabzon, Türkiye, 12-14 October 2023 : Proceedings ; Vol. 2: Architecture 2023 / p. 392-399 https://icearc2023.glpmanager.com/documents/ICEARC'23_Proceedings_Architecture.pdf

Challenges and ways forward for performance-driven and simulation-based computational design for sustainable cities and communities

De Luca, Francesco Regenerating the City Performance-driven and Simulation-based Computational Design for Sustainable Cities and Communities : proceedings of the 9th Regional International Symposium on Education and Research in Computer Aided Architectural Design in Europe, Tallinn University of Technology, 15-16 June 2023 2023 / p. 189-192 <https://digikogu.taltech.ee/et/Item/c29fc911-ec34-45da-afe6-bc1e8515e15d>

Challenges for agriculture industry companies in India to create a sustainable business model

Gupta, Amit; Sceulovs, Deniss; **Ojasoo, Merle** 13th International Scientific Conference "Business and Management 2023" 2023 / art. bm.2023.1082, p. 199-205 <https://doi.org/10.3846/bm.2023.1082>

Circular renovation of an apartment building with prefabricated insulation elements

Nigumann, Eero; **Kalamees, Targo; Kuusk, Kalle; Pihelo, Peep** 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 96-97 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Clay and lime plaster as fire protection for timber structures

Liblik, Johanna; Just, Alar INTER Proceedings - Meeting 56 : proceedings of the International Network on Timber Engineering Research 2023 https://books.google.ee/books/about/International_Network_on_Timber_Engineer.html?id=7nFe0AEACAAJ&hl=en&output=html_text&redir_esc=y

Closing the loop with automated adaptive disassembly

Schmitt, R. H.; Göppert, A.; Sohnius, F.; Frye, M.; Balzereit, F.; Elsner, J.; Briele, K.; Bergs, L.; Bitter-Krahe, J.; Drechsel, M.; **Häring, Tobias** Empower Green Production: Conference proceedings : AWK'23, May 11-12, 2023 2023 / p. 61-89 : ill <https://doi.org/10.24406/publica-943>

Commissioning the design and construction of prefabricated renovation

Jürgenson, Alari; **Pihelo, Peep** 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 102-109 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>
https://www.ester.ee/record=b5668645*est

Construction period moisture load on CLT - example of 5 CLT buildings

Kalbe, Kristo; Kuk, Villu; Kalamees, Targo Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 42-43 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

Cost-effective fluorene and thiophene containing hole conductors towards semi-transparent Sb₂S₃ absorber-based solar cells

Mandati, Sreekanth; Juneja, Nimish; Katerski, Atanas; Jegorove, Aiste; Daskeviciute-Geguziene, Sarune; Grzibovskis, Raitis; Vembris, Aivars; **Spalatu, Nicolae;** Magomedov, Artiom; Karazhanov, Smagul; Getautis, Vytautas; **Krunks, Malle; Oja Acik, Ilona** WCPEC-8 : 8th World Conference on Photovoltaic Energy Conversion 2022 / p. 470-473 <https://doi.org/10.4229/WCPEC-82022-2BV.2.70>

Critical raw materials of the Estonian Precambrian basement : Any new targets?

Soesoo, Alvar; Nirgi, Siim; **Solano-Acosta, Juan David** Lithosphere 2024 2024 / p. 108-111
<https://www.seismo.helsinki.fi/pdf/Lito2024.pdf>

Cross-border communication and service provision within Silver Economy Domain : How to sustain a collaborative platform for seniors services

Kangilaski, Taivo; Pappel, Ingrid; Sihvonen, Markus; Weck, Marina Human factors, business management and society : proceedings of the 13th AHFE International Conference on Human Factors, Business Management and Society, New York, USA, July 24-28, 2022 2022 / p. 244-252 <https://doi.org/10.54941/ahfe1002275>

DAO meets the Estonian e-residency program : a stance from Synergy's blockchain-based open-source toolkit

Lemos, Lucas Barreiro; Ainse, D.; Faras, A. Conference Proceedings of the STS Conference Graz 2022 : Critical Issues in Science, Technology, and Society Studies 2022 / p. 175-193 <https://doi.org/10.3217/978-3-85125-932-2-11>

Degradation of imidazolium-based ionic liquids by pulsed corona discharge and UV photolysis assisted with extrinsic oxidants

Nikitin, Dmitri; Preis, Sergei; Dulova, Niina IOA 26th World Congress & Exhibition Milano 2023 : proceedings 2023 / p. 15.7-1-15.7-3 <https://www.ioa-ea3g.org/congress/technical-programme/information-for-authors/>

Design guidelines of CLT external wall based on stochastic analysis

Kuk, Villu; Kers, Jaan; Kalamees, Targo; Wang, Lin; Ge, Hua Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 40-41 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

Designing a proof of concept for a virtual competence assistant

Liutkevičius, Markko; Kõosaar, Madis; Ben Yahia, Sadok Human Factors, Business Management and Society : proceedings of the 15th International Conference on Applied Human Factors and Ergonomics and the Affiliated Conferences, Nice, France, 24-27 July 2024. Vol. 135 2024 / p. 139-147 : ill <https://doi.org/10.54941/ahfe1004939>

Development of initial data for AI models for the improvement of computer workers health status

Tint, Piia; Tuulik, Viuu; Traumann, Ada; Pille, Viive Human Interaction and Emerging Technologies (IHET-AI 2025) : Artificial Intelligence and Future Applications 2025 / p. 243-251 <https://doi.org/10.54941/ahfe1005915>

Development of prefabricated additional insulation elements for the renovation of high-rise apartment buildings

Pihelo, Peep; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 98-99 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>
https://www.ester.ee/record=b5668645*est

Developmental changes of fundamental frequency and temporal characteristics in Estonian adolescent speech

Meister, Einar; Meister, Lya Proceedings of the 20th International Congress of Phonetic Sciences, Prague 2023 2023 / p. 3587-3591 https://www.internationalphoneticassociation.org/icphs-proceedings/ICPhS2023/full_papers/257.pdf

DEXPLORE Horizon EU project: Investigation of CRM potential of Estonian basement

Graul, Sophie Jane Marie-Pascale Huguette; Nirgi, Siim; **Soesoo, Alvar; Solano-Acosta, Juan-David;** Hints, Rutt; Hands, Tony; Hernandez I Moreno, Catalina Lithosphere 2024 2024 / p. 29-32 <https://doi.org/10.13140/RG.2.2.18365.47840>
<https://www.seismo.helsinki.fi/pdf/Lito2024.pdf>

Digital twin-based EV permanent magnet synchronous motor for condition monitoring

Mohamed, Mahmoud Ibrahim Hassanin 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 19-20 : ill

https://www.ester.ee/record=b5570906*est

Directional variation of return periods of water level extremes in the Gulf of Riga, Baltic Sea

Männikus, Rain; Soomere, Tarmo 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 83-84

https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

The effect of material selection, design, and construction on the service life and appearance of a wooden building

Kukk, Villu; Hiiekivi, Jürgen; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 144-145 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>

https://www.ester.ee/record=b5668645*est

Enablers and barriers in circular economy : the case of Estonia

Küttim, Merle; Gerstlberger, Wolfgang Dieter; Hurt, Ulrika; Kotov, Arseni; Kull, Margit; Niine, Tarvo; Ahmadov, Tarlan; Tuisk, Tarmo XXXIV ISPIIM Innovation Conference : Innovation and Circular Economy : proceedings 2023 <https://www.ispim-research.com/> <https://finna.fi/Record/fikka.5608732>

Energy and hygrothermal performance challenges in the renovation of a over 100-year-old wooden apartment building into a nearly zero-energy building

Evard, Anni; Arumägi, Endrik; Lomp, Siim; Kalamees, Targo 2nd International Conference on Moisture in Buildings 2023, 3-4 July 2023 2023 / 2 p <https://doi.org/10.14293/ICMB230053>

Enhancing maritime education and training through virtual collaborative learning environment

Masuku, Margaret Balungile; **Bauk, Sanja** XVI međunarodni naučno-stručni skup Informacione Tehnologije za e-Obrazovanje : ITeO : zbornik radova 2024 / p. 19-26 https://iteo.rs.ba/sites/default/files/ITeO_Zbornik%20radova%202024%20%281%29.pdf

Estimating fish swimming speed using non-invasive backpack sensors in a laboratory flume at high flow velocities

Kopecki, Iana; Tuhtan, Jeffrey Andrew; Wagner, Falko; Roessger, Tom; Hägele, Tobias; Schneider, Matthias; Hoerner, Stefan Proceedings of the 15th International Symposium on Ecohydraulics and Fish Passage 2024 (ISE-FP) 2024 / 1 p.

https://www.sjweb.de/pdf/ISE_QuebecBackpackSensors_FishSpeed.pdf

Eurocode 5 – 2nd generation – fire design

Just, Alar; Frangi, Andrea; Hakkarainen, Jouni; Schmid, Joachim; Werther, Norman; Krenn, Harald; Blondeau, Renaud 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 64-73 : ill

<https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Evaluating the Power Mismatch Dynamics of Deeply Renovated Apartment Buildings with On-site PV Panels in Estonia

Olayiwola, Tofopefun Nifise; Thalfeldt, Martin; Kuusk, Kalle; Blinov, Andrei Clima 2025 : 15th REHVA HVAC World Congress 2025

Exploring historical maritime cyber-attacks and introducing maritime security operations center as a solution to mitigate them

Nasr, Ahmed Nagi Abdelaziz Mohamed; Leiger, Roomet; Zaitseva-Pärnaste, Inga; Kujala, Pentti Jouko Sakari Theory and practice of shipbuilding : Proceedings of the 26th Symposium (SORTA 2024), Zadar, Croatia, 2-5 October 2024 2024 / p. 235-245

<https://doi.org/10.3233/PMST240042> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Fire design of cross-laminated timber and glulam rib panels

Kleinhenz, Miriam; **Just, Alar; Frangi, Andrea** Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 32-33 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

The galvanostatic co-deposition of 3D-grown Ni-rGO nanocomposite : redox enhancement through reduction, texture, and morphology : oral presentation

Alinejadian, Navid; Nasirpour, Farzad Graphene Summit 2021 : Global Virtual Summit on Carbon, Graphene, 0D, 1D, and 2D materials, July 22-23, 2021, Beaverton, Oregon, United States of America : online 2021 / p. 2

<https://re.public.polimi.it/retrieve/handle/11311/1180988/644510/Global%20virtual%20summit%20on%20Carbon%2C%20graphene%20...%20-%2022-23.07.2021%20-%20Program.pdf>

Generating curricula: A human-centred perspective in the era of artificial intelligence

Rüütman, Tiia; Läänemets, Urve Science and Technology Education : Expectations and Experiences : Proceedings of the 6th International Baltic Symposium on Science and Technology Education (BalticSTE2025) 2025 / p. 180-196

<https://doi.org/10.33225/BalticSTE/2025.180>

Geophysical and geochemical characterisation of the Märjamaa Rapakivi granite, Estonia

Solano-Acosta, Juan-David; Soesoo, Alvar; Hints, Rutt Lithosphere 2024 2024 / p. 112-114

<https://doi.org/10.13140/RG.2.2.27044.08326> <https://www.seismo.helsinki.fi/pdf/Lito2024.pdf>

Guthis abroad : Newars and continuation of the tradition of community cooperation

Shakya, Shobhit The Annual Kathmandu Conference on Nepal and the Himalaya : conference proceedings 2019 2022 / p. 133-151
<https://soscbaha.org/wp-content/uploads/2022/11/akc-proceedings-2019.pdf>

Hacking a hackathon : initiating positive change in digital education through international edtech hackathons

Leoste, Janika; Tomusk, Voldemar; Väärt, Sirly; Rakic, Slavko; Fenyvesi, Kristóf; Kauppinen, Tomi ICERI 2024 proceedings : 17th annual International Conference of Education, Research and Innovation Seville, Spain, 11-13 November, 2024 2024 / p. 6277-6285 : ill <https://doi.org/10.21125/iceri.2024.1518>

High-resolution wave model for coastal management and engineering in the eastern Baltic Sea

Giudici, Andrea; Männikus, Rain; Najafzadeh, Fatemeh; Jankowski, Mikolaj Zbigniew; Soomere, Tarmo; Suursaar, Ülo 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : conference proceedings 2022 / p. 150-151 : ill https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

A holistic approach to curriculum design and development in informatics education at the university level

Lorenz, Birgy; Kikkas, Kaido; Toom, Hanna; Lepikult, Toomas EDULEARN24: Proceedings 2024 / p. 468-477
<https://doi.org/10.21125/edulearn.2024.0192>

How to approach technical challenges in the development of urban digital twins in smart cities. Case study : Tallinn, Estonia

Zarrinkafsh, Hamidreza; Mroska, Laura; Dembski, Fabian SIGraDi 2023 : accelerated landscapes 2024 / 12 p
<https://doi.org/10.5151/sigradi2023-420>

Human impacts and their interactions in the Baltic Sea region

Reckermann, Marcus; Omstedt, Anders; Soomere, Tarmo; Aigars, Juris; Akhtar, Naveed; Beldowska, Magdalena; Beldowski, Jacek; Cronin, Tom; Czub, Michal; Eero, Margit; Parnell, Kevin Ellis; Poska, Anneli 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 140-141
https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

IFRS 18: changes to the presentation of financial statements = МСФЗ 18 : зміни у представленні фінансових звітів

Ozeran, Alla Стан і перспективи розвитку обліково-інформаційної системи в Україні : матеріали VII Міжнародної науково-практичної конференції, Тернопіль, 26-27 вересня 2024 2024 / p. 189-192 <https://lib.lntu.edu.ua/sites/default/files/2024-10/%D0%97%D0%A3%D0%9D%D0%A3%20%D0%A21.pdf>

The impact of the intensity ratio between vowels and voiceless plosives on the intelligibility of sung text

Vurma, Allan; Meister, Einar; Meister, Lya; Ross, Jaan; Raju, Marju; Kala, Veeda; Dede, Tuuri Proceedings of the 20th International Congress of Phonetic Sciences (ICPhS), Prague 2023 2023 / p. 684-688 https://www.internationalphoneticassociation.org/icphs-proceedings/ICPhS2023/full_papers/433.pdf

Infection risk-based ventilation design method

Kurnitski, Jarek Ventilation challenges in a changing world : the 42nd AIVC, 10th Tightvent and 8th venticoool Conference : proceedings 2022 / p. 21-27 https://www.aivc.org/sites/default/files/download/AIVC2022_Proceedings.pdf

Influence of content-oriented information management activities on the creation of national memory

Oolu, Karin; Pappel, Ingrid Human factors, business management and society : proceedings of the 13th AHFE International Conference on Human Factors, Business Management and Society, New York, USA, July 24-28, 2022 2022 / p. 153-160
<https://doi.org/10.54941/ahfe1002263>

Innovative approaches in second language learning : educational games with social assistive robot assistant

Banko, Aalo; Leoste, Janika; Tuul, Maire ICERI 2024 proceedings : 17th annual International Conference of Education, Research and Innovation Seville, Spain, 11-13 November, 2024 2024 / p. 6146-6153 : ill <https://doi.org/10.21125/iceri.2024.1490>

Insights gained from stormwater e-monitoring in Viimsi, Estonia

Suits, Kristjan; Rajarao, Gunaratna K.; Kändler, Nils; Vassiljev, Anatoli; Annus, Ivar CEST Proceedings 2023 / 4 p
<https://doi.org/10.30955/gnc2023.00303>

An integrated decision support system for offshore wind farm site selection in the Baltic Sea

Barzehkar, Mojtaba; Koivisto, Matti J.; Parnell, Kevin Ellis; Soomere, Tarmo 18th EAWE PhD Seminar, 2-4 November 2022, Bruges, Belgium : book of proceedings 2022 / p. 394-400 <https://phd2022.eawe.eu/program/book-of-abstracts/>

Intelligent traction control for electric vehicles using hyperspectral imaging

Valme, Daniil 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 15-16 : ill https://www.ester.ee/record=b5570906*est

An international technical standard for commercial space system cybersecurity - a call to action

Falco, Gregory; Henry, Wayne; Aliberti, Marco; Bailey, Brandon; Bailly, Mathieu; Bonnard, Sebastien; Boschetti, Nicolo; Bottarelli,

Mirko; Byerly, Adam; **Carlo, Antonio** ASCEND 2022 2022 <https://doi.org/10.2514/6.2022-4302>

Is the Estonian Alutaguse Section of Eastern Fennoscandia a continuation of the Southern Svecofennian Finnish Terranes, or is it akin to the Swedish Bergslagen region?

Solano Acosta, Juan David; Soesoo, Alvar; Hints, Rutt; Graul, Sophie Jane Marie-Pascale Huguet Lithosphere 2024 2024 / p. 116-119 <https://www.seismo.helsinki.fi/pdf/Lito2024.pdf> <https://doi.org/10.48726/wmvj1-93777>

Load current harmonics analysis and modelling

Daniel, Kamran 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 77-78 : ill https://www.ester.ee/record=b5570906*est

Low carbon emission renovation of historic residential buildings

Kertsmik, Kadri-Ann; Arumägi, Endrik; Hallik, Jaanus; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 206-207 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Machine learning-based optimization design workflow based on obstruction angles for building facades

Sepulveda Luque, Abel; Eslamirad, Nasim; Seyed Salehi, Seyed Shahabaldin; Thalfeldt, Martin; De Luca, Francesco Regenerating the City Performance-driven and Simulation-based Computational Design for Sustainable Cities and Communities : proceedings of the 9th Regional International Symposium on Education and Research in Computer Aided Architectural Design in Europe, Tallinn University of Technology, 15-16 June 2023 2023 / p. 15-24 <https://digikogu.taltech.ee/et/Item/c29fc911-ec34-45da-afe6-bc1e8515e15d>

Management of OSH across supply chain in construction industry

Reinhold, Karin; Jarvis, Marina Proceedings of the 33rd European Safety and Reliability Conference : The Future of Safety in a Reconnected World (ESREL 2023) 2023 / p. 348-354 https://rpsonline.com.sg/proceedings/esrel2023/pdf_proceeding/esrel2023-proceedings-fa.pdf https://doi.org/10.3850/978-981-18-8071-1_P432-cd

Managing Green Transformation of Baltic Sea Ports : Challenges and Drivers for Energy Saving and Renewable Energy Actions

Toomeoja, Eliise; Gülmez, Secil; Tapaninen, Ulla Pirita International Association of Maritime Economist-IAME 2025 2025 / 18 p

Marketable products derived from aluminium-containing industrial wastes

11. uluslararası alüminyum sempozyumu : bildiriler kitabı = 11th international aluminium symposium : proceedings book 2023 / p. 263-269 http://www.alusist.com/Content/ALUS11_Bildiriler_Kitabi.pdf

Measurement of Naturally Occurring Radioactive Materials (NORM) in produced water, in some Iranian oil fields using gamma spectroscopy

Bashiri, Bashir; Zehtabvar, Mehmaz; Shirani, Babak Proceedings of The 2nd World Conference on Climate Change and Global Warming : Budapest, Hungary : 06-08 May 2022 2022 / p. 1-10 : ill <https://www.dpublication.com/wp-content/uploads/2022/04/600-3073.pdf>

Measurement of Naturally Occurring Radioactive Materials (NORM) in produced water, in some Iranian oil fields using gamma spectroscopy : [poster]

Bashiri, Bashir; Mostajabodavati, S. Mojtaba; Shirani, Babak 2020 <https://conferences.iaea.org/event/206/contributions/16885/contribution.pdf>

Methodology for improving wind comfort in a cold region through modular urban elements

Eslamirad, Nasim; De Luca, Francesco; Sepulveda Luque, Abel; Lylykangas, Kimmo Sakari Regenerating the city : performance-driven and simulation-based computational design for sustainable cities and communities 2023 / p. 5-14 <https://digikogu.taltech.ee/et/Item/c29fc911-ec34-45da-afe6-bc1e8515e15d>

Mission and vision in university strategies: small European countries

Listra, Enn 16th Annual Conference of the Euromed Academy of Business : Business Transformation in Uncertain Global Environments : book proceedings 2023 / p. 331-342 <https://emrbi.org/euromed-press/clarivate-analytics/>

Misused timber in renovation

Alev, Üllar 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 110-117 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Moisture safety strategies for roof renovation with prefabricated additional insulation elements

Kodi, Georg-Mihkel; Kalbe, Kristo; Pihelo, Peep; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 154-155 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Multi-faceted evaluation of the Digital Silver Hub to validate its platform requirements

Butt, Sidra Azmat; Weck, Marina; Pappel, Ingrid; Draheim, Dirk Human factors, business management and society : proceedings

of the 14th AHFE International Conference on Applied Human Factors and Ergonomics : San Francisco Marriott Marquis, California, USA, July 20-24, 2023. Vol. 97 2023 / p. 164–177 : ill <https://doi.org/10.54941/ahfe1003893>

A novel approach to quantify crack formation in CLT

Kalbe, Kristo; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 156-157 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>
https://www.ester.ee/record=b5668645*est

Occupational health and safety risk management with help of ARIS software: Case Study

Kangilaski, Taivo; Kaugerand, Jaanus Safety Management and Human Factors : Proceedings of 15th International Conference on Applied Human Factors and Ergonomics and the Affiliated Conferences, Nice, France, 24-27 July 2024 / p. 99–108 : ill <https://doi.org/10.54941/ahfe1005306>

Ownership proficiency: Triple loop learning

Wahl, Mike Franz EIASM : 20th workshop on corporate governance, Switzerland, October 9-10, 2023 / 16 p <https://www.eiasm.org/UserFiles/Martin%20Hilb.pdf>

Persulfate activated by non-thermal plasma for pharmaceuticals degradation

Nikitin, Dmitri; Kattel-Salusoo, Eneliis; Preis, Sergei; Dulova, Niina IOA 26th World Congress & Exhibition Milano 2023 : proceedings 2023 / p. 18.1-1–18.1-5 <https://www.ioa-ea3g.org/congress/technical-programme/information-for-authors/>

Pitfalls at the starting line : Moldova's IVS System

Serrano-Iova, Radu-Antonio E-Vote-ID 2023 : Eight International Joint Conference on Electronic Voting 2024 https://doi.org/10.18420/e-vote-id2023_06

Platform for the collaboration of scientific research organizations and industry: evidence from the “EdTech Talents” project

Marjanovic, Ugljesa; Spasic, Branko; Leoste, Janika XXX skup Trendovi razvoja [sa temom] "Nastavnici i saradnici kao centar promena u visokom obrazovanju", Vrnjačka Banja, 7-10.02.2024 : proceedings 2024 / p. 5-8
http://www.trend.uns.ac.rs/stskup/trend_2024/TREND2024-ZBORNIK-RADOVA.pdf

Pneumatics-case : enhancing learning through augmented reality and digital twin technology

Boyчук, Rostyslav; Symotiuk, Ivan; Rõbnikov, Daniil; Kuts, Vladimir; Mahmood, Kashif; Pizzagalli, Simone Luca; Otto, Tauno EuroXR 2024 : proceedings of the 21st EuroXR international conference 2024 / p. 261-266 <https://doi.org/10.32040/2242-122X.2024.T432>

Potential impacts of the deployment of maritime autonomous surface ships on the maritime freight transport process

Alop, Anatoli; Koit, Katre 10th International Conference on Maritime Transport 2024 / 9 p <https://doi.org/10.5821/mt.13182>

Predict the remaining useful life in HVAC filters using a hybrid strategy

Alimohammadi, Hossein; Vassiljeva, Kristina; Petlenkov, Eduard; Kull, Tuule Mall; Thalfeldt, Martin CLIMA 2022: the 14th REHVA HVAC World Congress, 22nd – 25th May in Rotterdam, The Netherlands 2022 / p. 1-8 <https://doi.org/10.34641/clima.2022.273>

Prefab light clay-timber elements for net zero whole-life carbon buildings : [conference paper]

Päätaalo, Juha; Kers, Jaan; Rohumaa, Anti; Alao, Percy Festus; Liblik, Johanna; Lylykangas, Kimmo Sakari 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 124-125 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

Preliminary analysis of bearing current faults for predictive maintenance : [conference paper]

Kudelina, Karolina 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 / p. 35-36 : ill https://www.ester.ee/record=b5570906*est

Preparation of SFRC testing specimen simulated by CFD

Goidyk, Oksana; Heinštein, Mark; Herrmann, Heiko Proceedings of Cement Based Composites Congress 2022 / p. 56-63

The reference model for work-based learning analytics

Murtazin, Kristina; Shvets, Oleg; Piho, Gunnar; Meeter, Martijn INTED2023 Proceedings 2023 / p. 4151-4157
<https://doi.org/10.21125/inted.2023.1107>

Regime shifts as an archetypal phenomenon of climate and climate change

Soomere, Tarmo New challenges for Baltic Sea Earth System research : conference proceedings 2024 / p. 4-5
https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/5bec_proceedings.pdf

Renovation marathon - pursuing Estonian national climate ambition through smart and resilient renovation (LIFE IP)

Kalamees, Targo; Lomp, Siim Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 58-59 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

Review of possibilities in the EYE-TRACKING LAB for the safety of process control operators

Kekšin, Vjatseslav; Kuts, Vladimir; Derbnev, Mihhail; Sarkans, Martinš Safety of Industrial Automated Systems – SIAS 2024, June 12-13, 2024, Tampere, Finland : proceedings 2024 / 5 p https://www.automaatioseura.fi/site/assets/files/4501/sias_2024_paper_46.pdf

Revitalizing modernist districts : neighbourhood level mass-renovation with OFTacademy project

Truu, Murel; Lihtmaa, Lauri; Niinemägi, Mariliis 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 182-183 : ill <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>
https://www.ester.ee/record=b5668645*est

River-basin restoration hydraulic complexities in some Estonian rivers : Quadratic-type channel flow characteristics at weirs and rapids

Laanearu, Janek 8th IAHR Europe Congress "Water - across boundaries" : full papers 2025 / p. 35-44
<https://www.iahr2024.lnec.pt/proceedings> <http://doi.org/10.34638/3zcb-9082>

Safety management system aspects and practice for ammonia storage and transfer at the port on the way to ammonia green bunkering : evidence from Estonia

Hrenov, Georgi; Reinhold, Karin; Järvis, Marina; Tint, Piia; Prause, Gunnar Klaus Proceedings of the 33rd European Safety and Reliability Conference : The Future of Safety in a Reconnected World (ESREL 2023) 2023 / p. 1110-1117
https://rpsonline.com.sg/proceedings/esrel2023/pdf_proceeding/esrel2023-proceedings-fa.pdf

Sea level dynamics and coastal erosion in the Baltic Sea region

Weisse, Ralf; Dailidienė, Inga; Hünicke, Birgit; Kahma, Kimmo; Madsen, Kristine; Omstedt, Anders; **Parnell, Kevin Ellis**; Schöne, Tilo; **Soomere, Tarmo** 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 113-114
https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

Short sea shipping between Estonia and Finland : Covid-19 mitigation measures

Palu, Riina; Hilmola, Olli-Pekka Kristian; Hunt, Tõnis; Tolli, Andres International Association of Maritime Economists Conference 2021 2022 [Short sea...](https://iame2021.dryfta.com/program-schedule/program/37/the-climate-transition-sustainable-supply-chains) <https://iame2021.dryfta.com/program-schedule/program/37/the-climate-transition-sustainable-supply-chains>

Simulazione 4D BIM del cantiere per il progetto BENEDICT

Bragadin, M. A.; Morganti, C.; Coraglia, U. M.; Kähkönen, K.; **Witt, Emlyn David Qivitoq** Colloqui.AT.e 2022 : Memoria e Innovazione. Memory and Innovation 2023 / p. 761-773 <https://cris.unibo.it/handle/11585/907375>

Small-scale experimental investigations with engineered wood in fire

Nurk, Jane Liise; Just, Alar; Sterley, Magdalena Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 36-37 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

Smart fish counter for monitoring species, size, migration behaviour and environmental conditions

Tuhtan, Jeffrey Andrew; Dubrovinskaya, Elizaveta; Miasayedava, Lizaveta; Pattanaik, Vishwajeet; Soom, Jürgen; Mockenhaupt, Bernd; Schütz, Cornelia; Haas, Christian; Thumser, Philipp 14th International Symposium on Ecohydraulics (ISE 2022) : October 10-14, 2022 : Nanjing, China 2022 / p. 1-4 : ill https://iahr-oss-accelerate.aliyuncs.com/upload/file/20221009/20221009192625_67371.docx

Social service robots in academic library – for what and to whom?

Leoste, Janika; Marmor, Kristel; Jantson, Signe 17th annual International Conference of Education, Research and Innovation 2024 / p. 3920-3926 <https://doi.org/10.21125/iceri.2024.0995>

Sources of uncertainty and problems of increasing the accuracy of flow assesment for the transboundary Narva River

Iukhno, Artem; Yakovleva, Tatiana; Kobets, Yaroslav Environment. Technologies. Resources. Proceedings of the International Scientific and Practical Conference Environment. Technology. Resources. Rezekne, Latvia. Proceedings of the 13th International Scientific and Practical Conference. Volume 1. 2021 / p. 84-90 <https://doi.org/10.17770/etr2021vol1.6612>

Space as NATO's operational domain : the case of the cyberthreats against GNSS

Zarkan Cesari, Laetitia; Carlo, Antonio; Roux, Lucille; Toukebri, Raina; Pelin Manti, Nebile IAC 2021 congress proceedings 2021 / art. 66298 <https://dl.iafastro.directory/event/IAC-2021/paper/66298/>

Synergy scenario for renewable energy production, CO2 and H2 storage in the Baltic offshore structure

Šogenova, Alla; Šogenov, Kazbulat Baltic Carbon Forum 2023 / p. 20 <https://doi.org/10.21595/bcf.2023.23644>

Teaching business ethics and prevention of corruption and financial crimes in business administration and entrepreneurship curriculum

Ojasoo, Merle; Pevkur, Aive NFF 2022 Conference Papers 2022 <https://journals.oru.se/NFF2022/article/view/1339>

Technical state, renovation need, and performance of renovation solutions of Estonian wooden log houses

Põdra, Alois Andreas; Allas, Gert Air; Ruus, Aime; Lutsepp, Elo; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 204-205 <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17> https://www.ester.ee/record=b5668645*est

The effect of cracks and voids on heat loss of insulated CLT walls and roofs

Hallik, Jaanus; Kalamees, Targo Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 44-45 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

The global challenge of the sustainable management of seas and shores

Soomere, Tarmo; Parnell, Kevin Ellis 4th Baltic Earth Conference Assessing the Baltic Sea Earth System : Jastarnia, Hel Peninsula, Poland, 30 May to 3 June 2022 : Conference Proceedings 2022 / p. 154-155 https://baltic.earth/imperia/md/assets/baltic_earth/baltic_earth/baltic_earth/4bec_proceedings_web.pdf

Towards a reliable and validated toolbox to replace live fish tests for the assessment of injury and mortality during downstream passage

Hoerner, Stefan; **Kösters, Wolf Iring;** Abbaszadeh, Shokoofeh; Wagner, Falko; **Tuhtan, Jeffrey Andrew** Proceedings of the 15th International Symposium on Ecohydraulics and Fish Passage 2024 (ISE-FP) 2024 / p. 1 <https://hal.science/hal-04642604>

Towards the Automation of Last Planner System

Awe, Michael; **Malhi, Avleen Kaur;** Mavengere, Nicholas; Budka, Marcin; Dave, Bhargav 42nd International Symposium on Automation and Robotics in Construction 2025 / p. 1-8

Tracking (hazardous) cargo at sea : an experiment

Džankic, Radoje; Bauk, Sanja XVI međunaroni naučno-stručni skup Informacione Tehnologije za e-Obrazovanje : ITeO : zbornik radova 2024 / p. 27-35 https://iteo.rs.ba/sites/default/files/ITeO_Zbornik%20radova%202024%20%281%29.pdf

Tribological behavior of 316L stainless steel manufactured by selective laser melting

Al Noaimy, Omar; AlMangour, Bandar; Abdulsalam, Ezzet H.; Eckert, J.; **Prashanth, Konda Gokuldoss;** Chaubey, A. K.; Scudino, S.; Alzuhaireh, Sabih Hashim 4th international conference on architectural & civil engineering sciences 2023 / p. 142-146 <https://doi.org/10.24086/ICACE2022/paper.889>

Understanding and supporting students' learning based on the leadership simulation game FLIGBY

Zernand-Vilson, Maris; Sassi, Marge; Pesor, Renee Nordic Academy of Management (NFF) : Conference 2024 papers 2024 / 12 p <https://nff2024.is/program/scientific-program>

Understanding the challenges of today's labor market service provision in the EU

Liutkevičius, Markko; Ben Yahia, Sadok; Weck, Marina Human factors, business management and society : proceedings of the 14th AHFE International Conference on Applied Human Factors and Ergonomics : San Francisco Marriott Marquis, California, USA, July 20-24, 2023. Vol. 97 2023 / p. 30-39 <https://doi.org/10.54941/ahfe1003880>

Unified interface for programming and control of industrial robots

Bondarenko, Yevhen 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 13-14 : ill https://www.ester.ee/record=b5570906*est

Unlocking latent potential : a longitudinal study on enhancing skill diversity in cybersecurity through competitions

Lorenz, Birgy; Kikkas, Kaido; Toom, Hanna EDULEARN24 Proceedings 2024

The use of artificial intelligence in job seeking and competence development

Liutkevičius, Markko; Ben Yahia, Sadok Human factors, business management and society : proceedings of the 13th AHFE International Conference on Human Factors, Business Management and Society, New York, USA, July 24-28, 2022 2022 / p. 128-136 <https://doi.org/10.54941/ahfe1002260>

Using machine learning algorithms to form an automatic student's grade based on the sets of assessment questions

Shvets, Oleg; Kuzmina, Jelena; Murtazin, Kristina; Piho, Gunnar; Meeter, Martijn INTED2023 Proceedings 2023 / p. 1066-1074 <https://doi.org/10.21125/inted.2023.0319>

Variability of high voltage circuit breaker performance parameters for condition monitoring

Asefi, Sajjad; Kiitam, Ivar; Manninen, Henri; Kilter, Jako; Tealane, Marko; Landsberg, Mart International Conference on Condition Monitoring, Diagnosis and Maintenance 2023 - CMDM 2023 (7th edition), Bucharest, Romania, October 31th - November 2nd, 2023 : proceedings 2023 / p. 1-10

Variations of performance management systems

Kadak, Tarmo; Laitinen, Erkki K. Transformation of science and business in new economic reality international scientific conference : book of extended abstracts 2021 / p. 42-44 <https://doi.org/10.15388/Transformation-of-science-and-business.2021>

Varying data on urban trees complicates meeting user needs for digital twins of urban green infrastructure

Fabritius, Eeva Henna Helena; Tuulik, Tiina; Kupper, Kristiina; Mrosla, Laura; Nummi, Pilvi; Prilenska, Viktorija; Yao,

Chaowen The 18th International Conference on Computational Urban Planning and Urban Management 2023 / 14 p

<https://doi.org/10.17605/OSF.IO/6YR5V> <https://osf.io/ahzds>

Virtual risk assistant – a rule-based risk assessment tool based on large language models

Koppel, Tarmo; Tšernikova, Olga; Kalvet, Tarmo XXXV ISPIIM Innovation Conference : Local innovation ecosystems for global

impact : proceedings 2024 / 11 p <https://finna.fi/Record/fikka.5694762> <https://www.ispim-research.com/>

Women in Tech - role models for girls. Estonian Case

Lorenz, Birgy ICEM 2022 Conference Polytechnic of Santarém, Portugal from 12 - 14 October 2022. "Moving on towards 'new

normal' in education". 2022 / p. [?] <https://icem2022.ipsantarem.pt/parallel-sessions/>

Концепція подвійної суттєвості у сталому розвитку підприємств

Ozeran, Alla; Ozeran, Volodymyr Матеріали XII Міжнародної науково-практичної конференції "Перспективи розвитку обліку, аналізу та аудиту в контексті євроінтеграції" 2024 / с. 83-86

Текущие результаты изучения четвертичных отложений в бассейне р. Надым (2016–2020 гг.)

Sizov, Oleg; Volvakh, Anna; **Molodkov, Anatoli** Палеонтология, стратиграфия и палеогеография мезозоя и кайнозоя

бореальных районов : материалы науч. онлайн-сессии, посвященной 110-летию со дня рождения члена-корреспондента АН

СССР Владимира Николаевича Сакса (19-22 апреля 2021 г.) 2021 / p. 387-391 : ill <https://doi.org/10.18303/B978-5-4262-0104-0-387>

<http://www.ipgg.sbras.ru/ru/science/publications/publ-tekuchshie-rezultaty-izucheniya-chetvertichnyh-otlojeniy-387-391-2021>