



VILNIUS
TECH

Biblioteka

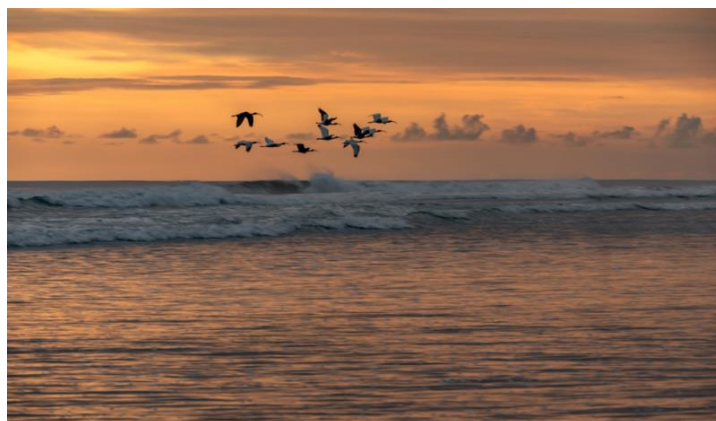
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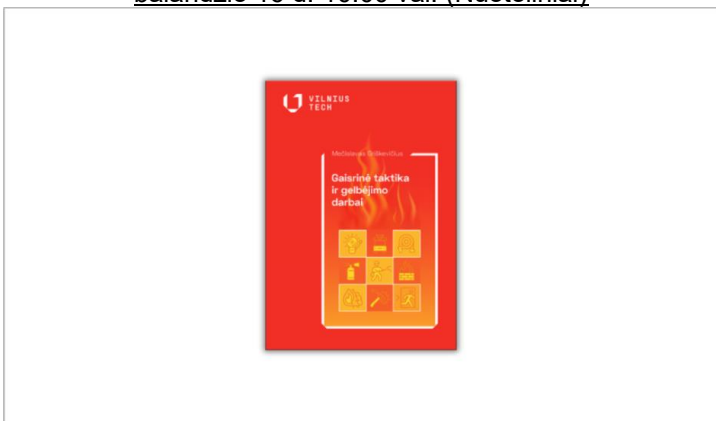
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Daugiau bibliotekos naujienų
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Moksliniai straipsniai

Adomaviciene, A., Daunoraviciene, K., Kazakeviciute-Januskeviciene, G., Bausys, R. 2024. Functional recovery prediction during rehabilitation after rotator cuff tears by decision support system. *Plos One*, 19(3). <https://doi.org/10.1371/journal.pone.0296984>

Žurnalo pozicija pagal kategorijas: MULTIDISCIPLINARY SCIENCES – Q2

Chodakowska, E., Bazaras, D., Sokolovskij, E., Kuranovic, V., Ustinovichius, L. 2024. Transport risks in the supply chains - post COVID-19 challenges. *Journal of Business Economics and Management*, 25(2), 211–225. <https://doi.org/10.3846/jbem.2024.21110>

Žurnalo pozicija pagal kategorijas: BUSINESS – Q4; ECONOMICS – Q2

Kacerauskas, T. 2023. The case of the Vilnius Saints from the anthropological point of view. *Anthropological Notebooks*, 29(3), 41–60. <https://doi.org/10.5281/zenodo.10899425>

Krishankumar, R., Ramanujam, N., Zavadskas, E. K., Ravichandran, K. S., Gandomi, A. H. 2024. Ranking barriers impeding sustainability adoption in clean energy supply chains: A hybrid framework with Fermatean fuzzy data. *IEEE Transactions on Engineering Management*, 71, 5506–5522. <https://doi.org/10.1109/TEM.2024.3350249>

Žurnalo pozicija pagal kategorijas: BUSINESS – Q2; ENGINEERING, INDUSTRIAL – Q2; MANAGEMENT – Q2

Kulbacka, J., Rembialkowska, N., Radzeviciute-Valciuke, E., Szewczyk, A., Novickij, V. 2024. Cardiomyocytes permeabilization and electrotransfection by unipolar and bipolar asymmetric electric field pulses. *Bioelectricity*. <https://doi.org/10.1089/bioe.2024.0001>

Ma, X., Yang, Y., Qiu, J., Zhang, J., Vasiljev, P., Wu, J., Mazeika, D., Zhao, L., Borodinas, S., Liu, J. 2024. A novel rotary ultrasonic motor based on multiple Langevin transducers: design, simulation, and experimental investigation. *Smart Materials and Structures*, 33(5). <https://doi.org/10.1088/1361-665X/ad37b4>

Žurnalo pozicija pagal kategorijas: INSTRUMENTS & INSTRUMENTATION – Q2; MATERIALS SCIENCE, MULTIDISCIPLINARY – Q2

Popovic, G., Fedajev, A., Mitic, P., Meidute-Kavaliauskiene, I. 2024. An ADAM-based approach to unveiling entrepreneurial ecosystems in selected European countries. *Management Decision*. <https://doi.org/10.1108/MD-12-2023-2420>

Prokopciuk, N., Taminskiene, V., Vaideliene, L., Juskiene, I., Svist, V., Valiulyte, I., Valskys, V., Valskiene, R., Valiulis, A., Aukstikalnis, T., Vaidelys, L., Butikis, M., Norkuniene, J., Tarasiuk, N., Valiulis, A. 2024. The incidence of upper respiratory infections in children is related to the concentration of vanadium in indoor dust aggregates. *Frontiers in Public Health*, 12. <https://doi.org/10.3389/fpubh.2024.1339755>

Žurnalo pozicija pagal kategorijas: PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH – Q1; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH – Q1

Rodrigues, G. S., dos Reis, J. G. M., Orynycz, O., Tucki, K., Matijosius, J., Machado, S. T. 2024. Environmental impact reduction of a trolleybus system in the city of São Paulo, Brazil. *Energies*, 17(6). <https://doi.org/10.3390/en17061377>

Sakalauskas, K., Kaklauskas, G. 2023. Pure shear model for crack width analysis of reinforced concrete members. *Scientific Reports*, 13(1). <https://doi.org/10.1038/s41598-023-41080-x>

Žurnalo pozicija pagal kategorijas: MULTIDISCIPLINARY SCIENCES – Q2

Seputyte-Jucike, J., Vejelis, S., Vaitkus, S., Kairyte, A., Kremensas, A. 2024. Evaluation of the effect of the composition of the foam glass concrete on its flammability and moisture characteristics. *Journal of Composites Science*, 8(3). <https://doi.org/10.3390/jcs8030105>

Seyhan, M., Cigdem, S., Meidute-Kavaliauskiene, I. 2024. Evaluating the nexus of HRM and sustainability in green supply chains: a comprehensive literature review. *Strategic Management*. <https://doi.org/10.5937/StraMan2400004S>

Skarzauskiene, A., Angelidou, M., Politis, C., Roma-Athanasidou, E., Maciuliene, M. 2024. Monitoring Citizen Science performance: Methodological guidelines. *Contemporary Economics*, 18(1), 67–86. <https://doi.org/10.5709/ce.1897-9254.526>

Skvarciany, V., Jureviciene, D. 2024. Does digital economy promote sustainable development: Case of EU countries. *Panaeconomicus*, 71(2). <https://doi.org/10.2298/PAN211217020S>

Slizyte, D., Salna, R., Urbonas, K. 2024. Statistical evaluation of sleeve friction to cone resistance ratio in coarse-grained soils. *Buildings*, 14(3). <https://doi.org/10.3390/buildings14030745>

Žurnalo pozicija pagal kategorijas: CONSTRUCTION & BUILDING TECHNOLOGY – Q2; ENGINEERING, CIVIL – Q2

Stosiak, M., Skackauskas, P., Deptula, A. 2024. The impact of mechanical vibrations on hydraulic valves and the possibility of reducing the effects. *Aviation*, 28(1), 40–48. <https://doi.org/10.3846/aviation.2024.20904>

Strazdas, E., Janusevicius, T. 2024. Development of louvered noise barrier with changeable sound insulation from waste tire rubber and investigation of acoustic properties. *Sustainability*, 16(6). <https://doi.org/10.3390/su16062567>

Žurnalo pozicija pagal kategorijas: ENVIRONMENTAL SCIENCES – Q2; ENVIRONMENTAL STUDIES – Q2; GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY – Q3

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DARBUOTOJŲ PUBLIKACIJOS ĮTRAUKTOS Į SCOPUS DUOMENŲ BAZĘ 2024.04.08 – 2024.04.14

Moksliniai straipsniai

Adwani, D., Pipintakos, G., Mirwald, J., et al. 2024. Examining the efficacy of promising antioxidants to mitigate asphalt binder oxidation: insights from a worldwide interlaboratory investigation. *International Journal of Pavement Engineering*, 25(1). <https://doi.org/10.1080/10298436.2024.2332363>

Žurnalo pozicija pagal kategorijas:

Engineering: Mechanics of Materials – Q1

Engineering: Civil and Structural Engineering – Q1

Jokūbaitis, A., Skuodis, S., Šneideris, A., Zavalis, R. 2024. Application of non-destructive methods for bored concrete piles installed 34 years ago. *Case Studies in Construction Materials*, 20. <https://doi.org/10.1016/j.cscm.2024.e03104>

Žurnalo pozicija pagal kategorijas:

Materials Science: Materials Science (miscellaneous) – Q2

Ma, X., Yang, Y., Qiu, J., Zhang, J., Vasiljev, P., Wu, J., Mazeika, D., Zhao, L., Borodinas, S., Liu, J. 2024. A novel rotary ultrasonic motor based on multiple Langevin transducers: design, simulation, and experimental investigation. *Smart Materials and Structures*, 33(5). <https://doi.org/10.1088/1361-665X/ad37b4>

Žurnalo pozicija pagal kategorijas:

Physics and Astronomy: Condensed Matter Physics – Q1
Engineering: Civil and Structural Engineering – Q1
Engineering: Mechanics of Materials – Q1
Engineering: Electrical and Electronic Engineering – Q1
Physics and Astronomy: Atomic and Molecular Physics, and Optics – Q1
Materials Science: General Materials Science – Q1
Computer Science: Signal Processing – Q1

Önden, A., Kara, K., Önden, İ., Yalçın, G. C., Simic, V., Pamucar, D. 2024. Exploring the adoption of the metaverse and chat generative pre-trained transformer: A single-valued neutrosophic Dombi Bonferroni-based method for the selection of software development strategies. *Engineering Applications of Artificial Intelligence*, 133. <https://doi.org/10.1016/j.engappai.2024.108378>

Žurnalo pozicija pagal kategorijas:

Engineering: Electrical and Electronic Engineering – Q1
Engineering: Control and Systems Engineering – Q1
Computer Science: Artificial Intelligence – Q1

Poppi, F. I. M. 2024. Per imaginem ad Veritatem: joint fantasizing of Crime. *Criminal Justice Studies*. <https://doi.org/10.1080/1478601X.2024.2337438>

Žurnalo pozicija pagal kategorijas:

Social Sciences: Law – Q1

Prokopciuk, N., Taminskiene, V., Vaideliene, L., Juskiene, I., Svist, V., Valiulyte, I., Valskys, V., Valskiene, R., Valiulis, A., Aukstikalnis, T., Vaidelys, L., Butikis, M., Norkuniene, J., Tarasiuk, N., Valiulis, A. 2024. The incidence of upper respiratory infections in children is related to the concentration of vanadium in indoor dust aggregates. *Frontiers in Public Health*, 12. <https://doi.org/10.3389/fpubh.2024.1339755>

Žurnalo pozicija pagal kategorijas:

Medicine: Public Health, Environmental and Occupational Health – Q2

Valiukas, D., Kaklauskas, G., Sokolov, A., Jakubovskis, R. 2024. 3D finite element performance-based study of RC interface stiffness. *Structures*, 63. <https://doi.org/10.1016/j.istruc.2024.106284>

Žurnalo pozicija pagal kategorijas:

Engineering: Architecture – Q1
Engineering: Building and Construction – Q2
Engineering: Safety, Risk, Reliability and Quality – Q2
Engineering: Civil and Structural Engineering – Q2

Knygų skyriai

Paulauskiene, T., Semaskaite, V., Uebe, J., Filina-Dawidowicz, L., Bogdevicius, M., Wood, D. A. 2024. Liquefied natural gas cold energy utilization technology process efficiency for floating regasification facilities. In *Sustainable Liquefied Natural Gas: Concepts and Applications Moving Towards Net-Zero Supply Chains*. 253–289 p. <https://doi.org/10.1016/B978-0-443-13420-3.00008-1>

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Informaciją parengė:

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