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DARBUOTOJŲ PUBLIKACIJOS ĮTRAUKTOS Į WEB OF SCIENCE DUOMENŲ BAZĘ

2025.02.24 – 2025.03.02

Moksliniai straipsniai

Abromavicius, V., Gisleris, E., Daunoraviciene, K., Ziziene, J., Serackis, A., & Maskeliunas, R. (2025). Enhanced human skeleton tracking for improved joint position and depth accuracy in rehabilitation exercises. *Applied Sciences-Basel*, 15(2). <https://doi.org/10.3390/app15020906>

Žurnalo pozicija pagal kategorijas: ENGINEERING, MULTIDISCIPLINARY – Q1; CHEMISTRY, MULTIDISCIPLINARY – Q2; PHYSICS, APPLIED – Q2; MATERIALS SCIENCE, MULTIDISCIPLINARY – Q3

Biyada, S., & Urbonavicius, J. (2025). Circularity in textile waste: Challenges and pathways to sustainability. *Cleaner Engineering and Technology*, 24. <https://doi.org/10.1016/j.clet.2025.100905>

Žurnalo pozicija pagal kategorijas: ENVIRONMENTAL SCIENCES – Q1; ENGINEERING, ENVIRONMENTAL – Q2; GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY – Q2

Caliskan, H., Ergun, Y., Karali, H. I., Caglayan, H., Hong, H., Kale, U., & Matijosius, J. (2025). Investigating the diesel engine emission performances with various novel emission filters. *Energy*, 318. <https://doi.org/10.1016/j.energy.2025.134775>

Žurnalo pozicija pagal kategorijas: ENERGY & FUELS – Q1; THERMODYNAMICS – Q1

Gorcun, O. F., Chatterjee, P., Aytekin, A., Korucuk, S., & Pamucar, D. (2025). Strategic analysis of e-trade platforms in automotive spare part sector: A T-Spherical fuzzy perspective. *Journal of Industrial Information Integration*, 44. <https://doi.org/10.1016/j.jii.2025.100782>

Žurnalo pozicija pagal kategorijas: COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS – Q1; ENGINEERING, INDUSTRIAL – Q1

Okuneviciute Neverauskiene, L., Linkevicius, D., & Andriusaitiene, D. (2025). How macroeconomic factors impact residential real estate prices in Eastern Europe. *Business Management and Economics Engineering*, 23(1), 30–43. <https://doi.org/10.3846/bmee.2025.22663>

Su, P., Cong, X., Wang, L., Saparauskas, J., Ustinovicius, L., & Skibniewski, M. J. (2025). Spatial network characteristics and influencing factors of the synergistic effects of pollution reduction and carbon emission reduction in “Zero Waste City” clusters. *Journal of Cleaner Production*, 493. <https://doi.org/10.1016/j.jclepro.2025.144924>

Žurnalo pozicija pagal kategorijas: ENGINEERING, ENVIRONMENTAL – Q1; ENVIRONMENTAL SCIENCES – Q1; GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY – Q1

Szewczyk, A., Rembialkowska, N., Saczko, J., Daczewska, M., Novickij, V., & Kulbacka, J. (2025). Calcium electroporation induces stress response through upregulation of HSP27, HSP70, aspartate β -hydroxylase, and CD133 in human colon cancer cells. *Biological Research*, 58(1). <https://doi.org/10.1186/s40659-025-00591-9>

Žurnalo pozicija pagal kategorijas: BIOLOGY – Q1

Žurnalų pozicijos pagal kategorijas nurodytos, jei bent vienoje kategorijoje žurnalas patenka į 1 arba 2 kvartilę (Q) pagal JIF rodiklio reikšmes.

DARBUOTOJŲ PUBLIKACIJOS ĮTRAUKTOS Į SCOPUS DUOMENŲ BAZĘ 2025.02.24 – 2025.03.02

Moksliniai straipsniai

Ashraf, S., Khalid, A., Batool, B., Tlija, M., Jana, C., & Pamucar, D. (2025). Stock market prediction based multi-attribute decision making model using picture fuzzy $\hat{z}$ -information. *International Journal of Computational Intelligence Systems*, 18(1). <https://doi.org/10.1007/s44196-024-00664-9>

Žurnalo pozicija pagal kategorijas:

Mathematics: Computational Mathematics – Q1

Computer Science: General Computer Science – Q1

Ayaz, M., Muntaha, S. T., Baltrėnaitė-Gedienė, E., & Kriauciūnienė, Z. (2025). Biochar and carbon-negative technologies: exploring opportunities for climate change mitigation. *Biochar*, 7(1). <https://doi.org/10.1007/s42773-024-00421-3>

Žurnalo pozicija pagal kategorijas:

Agricultural and Biological Sciences: Soil Science – Q1

Environmental Science: Environmental Science (miscellaneous) – Q1

Environmental Science: Pollution – Q1

Materials Science: Biomaterials – Q1

Danilevičius, A., Danilevičienė, I., Karpenko, M., Stosiak, M., & Skačkauskas, P. (2025). Determination of the instantaneous noise level using a discrete road traffic flow method. *Promet - Traffic and Transportation*, 37(1), 71-85. <https://doi.org/10.7307/ptt.v37i1.597>

Žurnalo pozicija pagal kategorijas:

Social Sciences: Urban Studies – Q2

Engineering: Safety, Risk, Reliability and Quality – Q3
Engineering: Automotive Engineering – Q3
Engineering: Engineering (miscellaneous) Engineering: Aerospace Engineering – Q3
Engineering: Civil and Structural Engineering – Q3
Social Sciences: Transportation – Q3

Deveci, M., Gokasar, I., Chen, Y., Wang, W., Karaismailoğlu, A. E., & Antucheviciene, J. (2025). Analysis of green energy in sustainable transportation in developing nations through a decision support model. *Renewable Energy*, 244. <https://doi.org/10.1016/j.renene.2025.122643>

Žurnalo pozicija pagal kategorijas:

Energy: Renewable Energy, Sustainability and the Environment – Q1

Ecer, F., Saha, A., Dinçer, H., & Yüksel, S. (2025). Evaluating energy management investments for sustainable transition of smart cities through a new intuitionistic fuzzy consensus-based CoCoSo methodology. *Renewable Energy*, 244. <https://doi.org/10.1016/j.renene.2025.122655>

Žurnalo pozicija pagal kategorijas:

Energy: Renewable Energy, Sustainability and the Environment – Q1

Juszczyk, M., Vaišnoras, M., Kontrimovičius, R., Hanák, T., Łukaszewska, H., & Ustinovichius, L. (2025). Quality and reliability of IFC/BIM models for public educational facilities construction projects via clash detection. *Journal of Civil Engineering and Management*, 31(1), 1–19. <https://doi.org/10.3846/jcem.2025.23114>

Žurnalo pozicija pagal kategorijas:

Engineering: Civil and Structural Engineering – Q1

Business, Management and Accounting: Strategy and Management – Q2

Khan, M. R., Ullah, K., Khan, Q., & Pamucar, D. (2025). Intuitionistic fuzzy dombi aggregation information involving lower and upper approximations. *Computational and Applied Mathematics*, 44(1). <https://doi.org/10.1007/s40314-024-03044-3>

Žurnalo pozicija pagal kategorijas:

Mathematics: Applied Mathematics – Q1

Mathematics: Computational Mathematics – Q1

Koval, V., Shmygol, N., Tamosiuniene, R., Kryshchal, H., Nesenenko, P., & Mikhno, I. (2024). Analysis of factors affecting sustainable consumption and its impact on responsible business management. *Transformations in Business and Economics*, 23(3A (63A)), 778-795.

Žurnalo pozicija pagal kategorijas:

Social Sciences: Political Science and International Relations – Q2

Social Sciences: Social Sciences (miscellaneous) – Q2

Economics, Econometrics and Finance: Economics and Econometrics – Q3

Business, Management and Accounting: Business and International Management – Q3

Business, Management and Accounting: Marketing – Q3

Kuźnia, M., Zakrzewska, P., Szajding, A., Zygmunt-Kowalska, B., Kairytė, A., Šeputytė-Jucikė, J., Boris, R., & Balčiūnas, G. (2025). Microspheres as a stabilizing element in polyurethane-cork composites. *Construction and Building Materials*, 469. <https://doi.org/10.1016/j.conbuildmat.2025.140491>

Žurnalo pozicija pagal kategorijas:

Engineering: Civil and Structural Engineering – Q1

Engineering: Building and Construction – Q1

Materials Science: General Materials Science – Q1

Lapinskiene, G., Blazaitis, M., Gedvilaite, D., & Slavinskaite, N. (2025). The assessment of the green development of the tobacco industry using a multicriteria method. *Emerging Science Journal*, 9(1), 329–345. <https://doi.org/10.28991/ESJ-2025-09-01-018>

Žurnalo pozicija pagal kategorijas: Multidisciplinary – Q1

Okunevičiūtė Neverauskienė, L., & Kleponė, D. (2024). Empirical evidence on the startup growth in the Baltic region high tech landscape. *Transformations in Business and Economics*, 23(3A (63A), 1164-1191.

Žurnalo pozicija pagal kategorijas:

Social Sciences: Political Science and International Relations – Q2

Social Sciences: Social Sciences (miscellaneous) – Q2

Economics, Econometrics and Finance: Economics and Econometrics – Q3

Business, Management and Accounting: Business and International Management – Q3

Business, Management and Accounting: Marketing – Q3

Poppi, F. I. M. (2025). Conformans novas selves: The significance of Balkan route migrants' possible and future narrative identities. *Migration Studies*, 13(1). <https://doi.org/10.1093/migration/mnaf004>

Žurnalo pozicija pagal kategorijas:

Social Sciences: Demography – Q1

Social Sciences: Geography, Planning and Development – Q1

Rao, T. S. S. B., Gnanaprakasam, M., Manimaran, R., Balasubramanian, D., Kale, U., & Kilikevičius, A. (2025). Sustainable synthesis and advanced optimization of Prosopis juliflora biomass catalyst for efficient biodiesel production and environmental impact assessment. *Scientific Reports*, 15(1). <https://doi.org/10.1038/s41598-025-88355-z>

Žurnalo pozicija pagal kategorijas:

Social Sciences: Demography – Q1

Social Sciences: Geography, Planning and Development – Q2

Rostamzadeh, R., Baghirov, F., Abdsharafat, M., Saparauskas, J., & Turskis, Z. (2024). Evaluating barriers of change in sustainable supply chain performance using ISM-MicMac methodology. *Transformations in Business and Economics*, 23(3A (63A), 981-1004.

Žurnalo pozicija pagal kategorijas:

Social Sciences: Political Science and International Relations – Q2

Social Sciences: Social Sciences (miscellaneous) – Q2

Economics, Econometrics and Finance: Economics and Econometrics – Q3

Business, Management and Accounting: Business and International Management – Q3

Business, Management and Accounting: Marketing – Q3

Straksys, A., Gruskiene, R., & Kavleiskaja, T. (2025). Evaluation of the stability of the β -carotene and xylan complexes under different environmental and long-term conditions. *Food Chemistry*, 476. <https://doi.org/10.1016/j.foodchem.2025.143434>

Žurnalo pozicija pagal kategorijas:

Chemistry: Analytical Chemistry – Q1

Agricultural and Biological Sciences: Food Science – Q1

Zhang, S., Zhang, S., Zhu, F., Deveci, M., & Liu, X. (2025). Integrating case learning and consensus reaching in multi-criteria group sorting under hybrid assessment information. *Engineering Applications of Artificial Intelligence*, 146. <https://doi.org/10.1016/j.engappai.2025.110323>

Žurnalo pozicija pagal kategorijas:

Engineering: Control and Systems Engineering – Q1

Engineering: Electrical and Electronic Engineering – Q1

Computer Science: Artificial Intelligence – Q1

Žurnalų pozicijos pagal kategorijas nurodytos, jei bent vienoje kategorijoje žurnalas patenka į 1 arba 2 kvartilę (Q). Scopus DB žurnalai į kvartiles skirstomi pagal CiteScore rodiklio reikšmes.

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