

RSU Zinātnes portālā ievietotās nozīmīgākās publikācijas 2026.gada martā

Article, Review Article	Žurnāla ietekmes faktors (IF 2024)
1. Darie, A. M., Grize, L., Jahn, K., & Saliņa, A. et al. (2025). Preventing oxygen desaturation during bronchoscopy in COPD patients using high-flow oxygen versus standard management: the randomised controlled PROSA 2 trial . European Respiratory Journal, 65(5), Article 2401586.	21.2
2. Lolansen, S. D., Révész, E. O., Andreassen, S. N., & Trapp, M. et al. (2025). Choroid plexus-mediated CSF secretion remains stable in aging rats via high and age-resistant metabolic activity . Nature Communications, 16(1), Article 6778.	15.7
3. Garcia-Prats, A. J., Garcia-Cremades, M., Cox, V., & Kredon, T. et al. (2025). Characteristics of children and adolescents with multidrug-resistant and rifampicin-resistant tuberculosis and their association with treatment outcomes: a systematic review and individual participant data meta-analysis . The Lancet Child and Adolescent Health, 9(2), 100-111.	15.5
4. Kawaguchi, A., Fernandez, A., Baudin, F., LongVentKids study group, & Balmaks, R. (2025). Prevalence, management, health-care burden, and 90-day outcomes of prolonged mechanical ventilation in the paediatric intensive care unit (LongVentKids): an international, prospective, cross-sectional cohort study . The Lancet Child and Adolescent Health, 9(1), 37-46.	15.5
5. Carl, J., Salin, K., Barnett, L. M., & Foweather, L. et al. (2026). Alignment of physical education curricula with physical literacy across Europe: an observational mapping study with country-level predictors . The Lancet Regional Health - Europe, 65, 1-13.	13.0
6. Yang, Y., Knoll, M. D., Herbert, C., & Bennett, J. C. et al. (2025). Global impact of 10- and 13-valent pneumococcal conjugate vaccines on pneumococcal meningitis in all ages: The PSERENADE project . Journal of Infection, 90(3), Article 106426.	11.9
7. Santova, A., de Bock, M., Lanzinger, S., & Goldbloom, E. B. et al. (2025). Global Inequities in Diabetes Technology and Insulin Access and Glycemic Outcomes . JAMA network open, 8(8), e2528933.	9.7
8. Hu, K., Schneider, C., Hutchinson, M. R., & Ergen, E. et al. (2025). Health and Performance Challenges in the Era of Human Enhancement: Insights from Sport Medicine Professionals . Sports medicine (Auckland, N.Z.), 55(10), 2627-2640.	9.4
9. Murovska, M., Krūmiņa, A., Arāja, D., & Kujawski, S. et al. (2026). Myalgic encephalomyelitis/chronic fatigue syndrome and fibromyalgia - overlap, differences, and emerging insights . Journal of Translational Medicine, 24(1), Article 425.	7.5
10. Zimmermann, K., Rodríguez-Lago, I., Sidhu, R., & Heinrich, H. et al. (2026). Promoting Well-Being Among Gastroenterologists – A Call for Systemic Action . United European Gastroenterology Journal, 14(1), Article e70149.	6.7
11. Wilczyńska, A., Karasov, O., Myszka, I., & Nevzati, F. et al. (2026). The socio-cultural values of ecosystem services in managed, semi-managed and low-managed urban blue spaces and their surroundings. A case study of Warsaw, Poland . Cities, 173, Article 106902.	6.6
12. Minskere, L., Kalniņa, D., Salkovska, J., & Batraga, A. (2026). Urban Communication in Smart Cities: Stakeholder Participation Motivators . Smart Cities, 9(4), Article 58.	5.5

13. Nikolajeva, K., Cauce, V., & Meija, L. (2025). [Validation of a Food Frequency Questionnaire for Assessing Fatty Acid Intake in Latvian Pregnant Women](#). *Nutrients*, 17(19), Article 3108. 5.0
14. Lapidis, L., Klein, M., Varga, I., & Voller, J. et al. (2025). [Clustering of Uterine Natural Killer Cells Around Uterine Glands in Women with Recurrent Implantation Failure and Recurrent Pregnancy Loss: an Immunohistochemical Study](#). *International Journal of Molecular Sciences*, 26(20), Article 10109. 4.9
15. Lāma, G., & Lastovska, A. (2025). [AI competence and sentiment: a mixed-methods study of attitudes and open-ended reflections](#). *Frontiers in Artificial Intelligence*, 8, Article 1658791. 4.7
16. Hansen, M., Grothen, J. E. R., Karlsen, A., & Martinez, J. M. et al. (2025). [The skeletal muscle response to high-intensity training assessed by single-nucleus RNA-sequencing is blunted in individuals with type 2 diabetes](#). *Journal of Physiology*, 603(11), 3357-3377. 4.4
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19. Viegas, H., Sousa-Pinto, B., Vieira, R. J., & Ramanauskaitė, A. et al. (2025). [Key Predictors of Adherence to a Mobile Health App for Managing Chronic Spontaneous Urticaria](#). *Clinical and Translational Allergy*, 15(11), Article e70110. 4.0
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25. Grīviņš, M. (2025). [The Laissez-Faire Peasant. Post-Socialist Rural Development in Serbia](#). *Sociologia Ruralis*, 65(3), Article e70004. 3.7
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33. Ndayishimiye, C., Tambor, M., Behmane, D., & Dimova, A. et al. (2025). [Health care provider payment schemes and their changes since 2010 across nine Central and Eastern European countries-a comparative analysis](#). *Health Policy*, 153, Article 105261. 3.4
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39. Ievina, L., Della Bella, E., Mičko, L., & Šalma, I. et al. (2026). [Material-dependent effects of injectable platelet rich-fibrin on growth factor release, inflammation, and osteoclast activity: an in vitro study](#). *BMC Oral Health*, 26(1), Article 270. 3.1
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