

The most important publications published on the RSU Research Portal in July 2024

Article, Review Article	Journal Impact factor (JIF)
1. Motamedian, E., Baumanis, M. R., Daugavietis, J. E., & Berzina, I. et al. (2024). A hybrid strategy for growth-associated production of sophorolipid using a reconstructed genome-scale metabolic model for the fructophilic yeast <i>Starmerella bombicola</i> . <i>Process Safety and Environmental Protection</i> , 189, 541-548.	7.8
2. Paulausks, A., Kolisnyk, T., & Mohylyuk, V. (2024). The Increase in the Plasticity of Microcrystalline Cellulose Spheres' When Loaded with a Plasticizer . <i>Pharmaceutics</i> , 16(7), Article 945.	5.4
3. Hendricks, L. A. J., Verbeek, K. C. J., Schuurs-Hoeijmakers, J. H. M., & Mensenkamp, A. R. et al. (2024). Lifestyle Factors and Breast Cancer in Females with PTEN Hamartoma Tumor Syndrome (PHTS) . <i>Cancers</i> , 16(5), 1-10. Article 953.	5.2
4. Simsons, Z., Freivalds, T., Harju, L., & Miķelsons, I. et al. (2024). Morphological and Immunocytochemical Characterization of Paclitaxel-Induced Microcells in Sk-Mel-28 Melanoma Cells . <i>Biomedicines</i> , 12(7), Article 1576.	4.7
5. Sokolovs-Karijs, O., Briviba, M., Saksis, R., & Rozenberga, M. et al. (2024). Comparing the Microbiome of the Adenoids in Children with Secretory Otitis Media and Children without Middle Ear Effusion . <i>Microorganisms</i> , 12(8), Article 1523.	4.5
6. Chkareuli, V., Darguashvili, G., Atstaja, D., & Susniene, R. (2024). Assessing the Financial Viability and Sustainability of Circular Business Models in the Wine Industry: A Comparative Analysis to Traditional Linear Business Model—Case of Georgia . <i>Sustainability (Switzerland)</i> , 16(7), Article 2877.	3.9
7. Grosmane, A., Roze, I., Roddate, M., & Kauķe, G. et al. (2024). Translation and validation of the Myasthenia Gravis Activities of Daily Living Questionnaire: Latvian version . <i>Frontiers in Neurology</i> , 15, 01 -06. Article 1397603.	3.4
8. Talers, T., Pastare, D., Karelis, G., & Sankova, E. (2024). Therapy-resistant autoimmune nodopathy with anti-neurofascin 155 antibodies: a case report . <i>Frontiers in Human Neuroscience</i> , 18, Article 1405617.	2.9
9. Dixon, J., Tubert-Jeannin, S., Davies, J., & van Harten, M. et al. (2024). O-Health-Edu: A viewpoint into the current state of oral health professional education in Europe: Part 2: Curriculum structure, facilities, staffing and quality assurance . <i>European Journal of Dental Education</i> , 28(2), 607-620.	2.4
10. Dixon, J., Field, J., Vital, S., & van Harten, M. et al. (2024). O-HEALTH-EDU: A viewpoint into the current state of Oral Health Professional education in Europe: Part 1: Programme-level data . <i>European Journal of Dental Education</i> , 28(2), 591-606.	2.4
11. Kronis, I., & Zariņš, K. (2023). Max Weber's Theory of Law History and Political Views of Religion . <i>Reliģiski-Filozofiski Raksti</i> , 34, 71-100.	
12. Zariņš, K., & Siders, E. G. (2024). Some Critical Remarks on the Principles of social Responsibility in Healthcare: the interconnection between legal research and international law . <i>International Comparative Jurisprudence</i> , 10(1), 82-93.	
13. Vuong, N.-M., Duc An Bui, V., Nguyen, D. T., & Nguyen, D. et al. (2024). Spontaneous isolated superior mesenteric artery dissection: an investigative case report . <i>Radiology Case Reports</i> , 19(10), 4117-4121.	