



Projekta Izp-2019/1-0380 rezultāti

Biomarķieru atlase ME/HNS pacientu stratifikācijai un ārstēšanas uzraudzībai / optimizēšanai

Oriģināli zinātniskie raksti, kuru citēšanas indekss sasniedz vismaz 50 procentus no nozares vidējā citēšanas indeksa, kas iesniegti, vai pieņemti publicēšanai Web of Science Core Collection, vai SCOPUS datubāzēs iekļautajos žurnālos vai konferenču rakstu krājumos:

1. Araja, D.; Berkis, U.; Lunga, A.; Murovska, M. Shadow Burden of Undiagnosed Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS) on Society: Retrospective and Prospective In Light of COVID-19. - J. Clin. Med., 2021,
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2. Nacul, L.; Murovska, M. ... European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (EUROMENE): Expert Consensus on the Diagnosis, Service Provision, and Care of People with ME/CFS in Europe. - Medicina, 2021,
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3. Araja, D.; Berkis, U.; Brenna, E. ... The Role of Prevention in Reducing the Economic Impact of ME/CFS in Europe: A Report from the Socioeconomics Working Group of the European Network on ME/CFS (EUROMENE). - Medicina, 2021,
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4. Araja, D.; Brenna, E. ... Comparative Survey of People with ME/CFS in Italy, Latvia, and the UK: A Report on Behalf of the Socioeconomics Working Group of the European ME/CFS Research Network (EUROMENE). - Medicina, 2021,
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6. Friedman, K.J.; Murovska, M.; Pheby, D.F.H.; Zalewski, P. Our Evolving Understanding of ME/CFS. - Medicina, 2021, <https://doi.org/10.3390/medicina57030200>
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8. Estévez-López, F.; Mudie, K.; Wang-Steverding, X.; Bakken, I.J.; Ivanovs, A.; Castro-Marrero, J.; Nacul, L.; Alegre J.; Zalewski P.; Słomko J.; Strand EB.; Pheby D.; Shikova E.; Lorusso L.;

Capelli E.; Sekulic S.; Scheibenbogen C.; Sepúlveda N.; Murovska M.; Lacerda E. on behalf of The European Network on ME/CFS (EUROMENE) Systematic Review of the Epidemiological Burden of Myalgic Encephalomyelitis/Chronic Fatigue Syndrome Across Europe: Current Evidence and EUROMENE Research Recommendations for Epidemiology. - *J. Clin. Med.*, 2020, <https://doi.org/10.3390/jcm9051557>

9. Słomko, J.; ... Murovska, M. ... on behalf of the European Network on ME/CFS (EUROMENE) Autonomic Phenotypes in Chronic Fatigue Syndrome (CFS) Are Associated with Illness Severity: A Cluster Analysis. - *J. Clin. Med.*, 2020, 9(5), <https://doi.org/10.3390/jcm9082531>
10. Shikova, E.; Reshkova, V.; Kumanova, A.; Raleva, S.; Alexandrova, D.; Capo, N.; Murovska, M. Cytomegalovirus, Epstein-Barr virus, and human herpesvirus-6 infections in patients with myalgic encephalomyelitis/chronic fatigue syndrome. - *J. Med. Virol.*, 2020, <https://doi.org/10.1002/jmv.25744>
11. Pheby, D.F.H.; Araja, D.; Berkis, U.; Brenna, E. ... The development of a consistent Europe-wide approach to investigating the economic impact of myalgic encephalomyelitis (ME/CFS): A report from the European Network on ME/CFS (EUROMENE). - *Healthcare*, 2020, <https://doi.org/10.3390/healthcare8020088>
12. Gravelsina, S.; Nora-Krukla, Z.; Vilmane, A.; Svirskis, S.; Vecvagare, K.; Krumina, A.; Murovska, M. Potential of activin B as a clinical biomarker in myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS). - *Biomolecules*, 2021, <https://doi.org/10.3390/medicina57090958>
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17. Arāja, D.; Krumina, A.; Nora-Krukla, Z.; Berkis, U.; Murovska, M. Vaccine Vigilance System: Considerations on the Effectiveness of Vigilance Data Use in COVID-19 Vaccination. - *Vaccines*, 2022, <https://doi.org/10.3390/vaccines10122115>
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19. Araja, D.; Krumina, A.; Nora-Krukla, Z.; Berkis, U.; Murovska, M. Front. Neurosci., Sec. Autonomic Neuroscience. - Front. Neurosci., Sec. Autonomic Neuroscience, 2023, <https://doi.org/10.3389/fnins.2023.1202930>
20. Berkis, U.; Svirskis, S.; Krumina, A.; Gravelsina, S.; Vilmane, A.; Araja, D.; Nora-Krukla, Z.; Murovska, M. Exploring the Joint Potential of Inflammation, Immunity, and Receptor-Based Biomarkers for Evaluating ME/CFS Progression. - Front. Neurosci., Sec. Autonomic Neuroscience, 2023, <https://doi.org/10.3389/fnins.2023.1202930>
21. Soffritti, I.; Gravelsina, S.; D'Accolti, M.; Bini, F.; Mazziga, E.; Vilmane, A.; Rasa-Dzelzkaleja, S.; Nora-Krukla, Z.; Krumina, A.; Murovska, M.; Caselli, E. Circulating miRNAs Expression in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. - Int. J. Mol. Sci., 2023, <https://doi.org/10.3390/ijms241310582>

Oriģināli zinātniskie raksti, kas iesniegti, vai pieņemti publicēšanai Web of Science vai SCOPUS datubāzēs iekļautajos žurnālos vai konferenču rakstu krājumos:

1. Arāja, D.; Rovīte, V.; Murovska, M.; Terentjeva, A.; Vaidere, D.; Vecvagare, K.; Vīksna, L. Severity of COVID-19: Causes and Consequences — From Obesity to Chronic Fatigue Syndrome. - PROCEEDING OF THE LATVIAN ACADEMY OF SCIENCES. Section B, 2021, <https://doi.org/10.2478/prolas-2021-0061>

Oriģināli zinātniskie raksti, kas iesniegti vai pieņemti publicēšanai zinātniskajos izdevumos vai konferenču rakstu krājumos, kuri iekļauti datubāzē ERIH PLUS:

1. Arāja, D. Resilience and complex adaptive systems: A perspective on healthcare. - Journal of Business Management, 2022, <https://journals.riseba.eu/index.php/jbm/article/view/17/32>

Zinātniskās datubāzes un datu kopas, kas izstrādātas projekta ietvaros:

1. Grāvelsiņa, S.; Vilmane, A.; Svirskis, Š.; Krūmiņa, A.; Murovska, M. Biomarkers in the diagnostic algorithm of myalgic encephalomyelitis/chronic fatigue syndrome. Data. - Rīga Stradiņš University Institutional Repository Dataverse, 2022, <https://doi.org/10.48510/FK2/FLLDQX>