



The project leading to this application has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 952376



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Publications

Deliverable D20

VirA project No. 952376

Project funded by the European Union		
Dissemination Level		
PU	Public	X
PP	Restricted to other program participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

The past publications on Autoimmune diseases has been entered into Zenodo:

1. Shikova E, Reshkova V, Kumanova A, Raleva S, Alexandrova D, Capo N, Murovska M; European Network on ME/CFS (EUROMENE). Cytomegalovirus, Epstein-Barr virus, and human herpesvirus-6 infections in patients with myalgic encephalomyelitis/chronic fatigue syndrome. *J Med Virol*. 2020 Mar 4. <https://doi.org/10.1002/jmv.25744>
2. Sultanova A, Cistjakovs M, Sokolovska L, Todorova K, Cunskis E, Murovska M. HHV-6 Infection and Chemokine RANTES Signaling Pathway Disturbance in Patients with Autoimmune Thyroiditis. *Viruses*. 2020 Jun 26;12(6):689. <https://doi.org/10.3390/v12060689>
3. Krumina A, Chapenko S, Kenina V, Mihailova M, Logina I, Rasa S, Gintere S, Viksna L, Svirskis S, Murovska M. The role of HHV-6 and HHV-7 infections in the development of fibromyalgia. *J Neurovirol*. 2019; 25(2): 194-207, <https://doi.org/10.1007/s13365-018-0703-8>
4. Gravelina S, Nora-Krukle Z, Svirskis S, Cunskis E, Murovska M. Presence of B19V in patients with thyroid gland disorders. *Medicina* 2019, 55(12): 774, <https://doi.org/10.3390/medicina55120774>
5. Groma V, Tarasovs M, Skuja S, Semenistaja S, Nora-Krukle Z, Svirskis S, Murovska M. Inflammatory Cytokine-Producing Cells and Inflammation Markers in the Synovium of Osteoarthritis Patients Evidenced in Human Herpesvirus 7 Infection. *Int J Mol Sci*. 2020 Sep; 21(17): 6004. <https://doi.org/10.3390/ijms21176004>
6. Sultanova A, Čistjakovs M, Sokolovska L, Cunskis E, Murovska M. Possible involvement of human herpesvirus-6 U83 gene expression in autoimmune thyroiditis development. *Proc Latvian Acad Sci, Section B*, 2019, 73(2/719): 78-83, <https://doi.org/10.2478/prolas-2019-0013>
7. Sokolovska L, Sultanova A, Čistjakovs M, Cunskis E, Murovska M. Monocytes/macrophages act as mediators for human herpesvirus-6 infection of thyroid gland in patients with autoimmune thyroiditis. *Proc Latvian Acad Sci, Section B*, 2019, 73 (2/719): 112-116, <https://doi.org/10.2478/prolas-2019-0018>
8. Kadiša A, Nora-Krukle Z, Svirskis Š, Studers P, Girkonaite I, Lejniece A, Murovska M. Cytokines and MMP-9 levels in rheumatoid arthritis and osteoarthritis patients with persistent parvovirus B19, HHV-6 and HHV-7 infection. *Proc Latvian Acad Sci, Section B*, 2019, 73 (4/721): 278-287, <https://doi.org/10.2478/prolas-2019-0045>
9. Tarasovs, M., Skuja, S., Semenistaja, S., Murovska, M., Groma, V. Synovitis in osteoarthritic patients: Morphological and virological evidence of its contribution to development of the disease. *Proc Latvian Acad Sci, Section B*, 2019, 73 (4/721): 317-324, <https://doi.org/10.2478/prolas-2019-0050>
10. Rasa-Dzelzkaleja S, Čapenko S, Krūmiņa A, Yung-Cheng Lin, Murovska M. Association of human parvovirus B19 infection with development and clinical course of myalgic encephalomyelitis/chronic fatigue syndrome. *Proc Latvian Acad Sci, Section B*, 2019, 73 (5/722): 411-418, <https://doi.org/10.2478/prolas-2019-0065>
11. Kholodnyuk I, Kadisa A, Svirskis S, Gravelina S, Studers P, Spaka I, Sultanova A, Lejniece S, Lejniece A, Murovska M. Proportion of the CD19-Positive and CD19-Negative Lymphocytes and Monocytes within the Peripheral Blood Mononuclear Cell Set is

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