

Modra Murovska

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,373
citations

471061

17
h-index

233125

45
g-index

107
all docs

107
docs citations

107
times ranked

1877
citing authors

#	ARTICLE	IF	CITATIONS
1	Myalgic encephalomyelitis: International Consensus Criteria. <i>Journal of Internal Medicine</i> , 2011, 270, 327-338.	2.7	886
2	Chronic viral infections in myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS). <i>Journal of Translational Medicine</i> , 2018, 16, 268.	1.8	204
3	Myalgic Encephalomyelitis/Chronic Fatigue Syndrome – Evidence for an autoimmune disease. <i>Autoimmunity Reviews</i> , 2018, 17, 601-609.	2.5	199
4	Correlation between HHV-6 reactivation and multiple sclerosis disease activity. <i>Journal of Medical Virology</i> , 2003, 69, 111-117.	2.5	97
5	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. <i>Medicina (Lithuania)</i> , 2021, 57, 510.	0.8	89
6	Cytomegalovirus, Epstein-Barr virus, and human herpesvirus-6 infections in patients with myalgic encephalomyelitis/chronic fatigue syndrome. <i>Journal of Medical Virology</i> , 2020, 92, 3682-3688.	2.5	65
7	Activation of human herpesviruses 6 and 7 in patients with chronic fatigue syndrome. <i>Journal of Clinical Virology</i> , 2006, 37, S47-S51.	1.6	56
8	Association of Active Human Herpesvirus-6, -7 and Parvovirus B19 Infection with Clinical Outcomes in Patients with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. <i>Advances in Virology</i> , 2012, 2012, 1-7.	0.5	55
9	Systematic Review of the Epidemiological Burden of Myalgic Encephalomyelitis/Chronic Fatigue Syndrome Across Europe: Current Evidence and EUROMENE Research Recommendations for Epidemiology. <i>Journal of Clinical Medicine</i> , 2020, 9, 1557.	1.0	41
10	Rapid biofabrication of tubular tissue constructs by centrifugal casting in a decellularized natural scaffold with laser-machined micropores. <i>Journal of Materials Science: Materials in Medicine</i> , 2009, 20, 329-337.	1.7	39
11	Possible chromosomal and germline integration of human herpesvirus 7. <i>Journal of General Virology</i> , 2017, 98, 266-274.	1.3	37
12	The European ME/CFS Biomarker Landscape project: an initiative of the European network EUROMENE. <i>Journal of Translational Medicine</i> , 2017, 15, 162.	1.8	36
13	Association of HHV-6 and HHV-7 reactivation with the development of chronic allograft nephropathy. <i>Journal of Clinical Virology</i> , 2009, 46, 29-32.	1.6	27
14	Frequency and significance of parvovirus B19 infection in patients with rheumatoid arthritis. <i>Journal of General Virology</i> , 2016, 97, 3302-3312.	1.3	24
15	Our Evolving Understanding of ME/CFS. <i>Medicina (Lithuania)</i> , 2021, 57, 200.	0.8	22
16	Single-tube nested quantitative PCR: a rational and sensitive technique for detection of retroviral DNA. Application to RERV-H/HRV-5 and confirmation of its rabbit origin. <i>Journal of Virological Methods</i> , 2003, 111, 1-11.	1.0	21
17	Relationship between beta-herpesviruses reactivation and development of complications after autologous peripheral blood stem cell transplantation. <i>Journal of Medical Virology</i> , 2012, 84, 1953-1960.	2.5	21
18	Shadow Burden of Undiagnosed Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS) on Society: Retrospective and Prospective – In Light of COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 3017.	1.0	21

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19	Human Herpesvirus 6 and 7 Reactivation and Disease Activity in Multiple Sclerosis. <i>Medicina (Lithuania)</i> , 2011, 47, 75.	0.8	19
20	Detection frequency of human herpesviruses-6A, -6B, and -7 genomic sequences in central nervous system DNA samples from post-mortem individuals with unspecified encephalopathy. <i>Journal of NeuroVirology</i> , 2016, 22, 488-497.	1.0	19
21	Prevalence and incidence of myalgic encephalomyelitis/chronic fatigue syndrome in Europe – the Euro-epiME study from the European network EUROMENE: a protocol for a systematic review. <i>BMJ Open</i> , 2018, 8, e020817.	0.8	19
22	Autonomic Phenotypes in Chronic Fatigue Syndrome (CFS) Are Associated with Illness Severity: A Cluster Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2531.	1.0	18
23	Human Bocavirus Infection Markers in Peripheral Blood and Stool Samples of Children with Acute Gastroenteritis. <i>Viruses</i> , 2018, 10, 639.	1.5	15
24	Low rate of acute rejection and cytomegalovirus infection in kidney transplant recipients with basiliximab. <i>Transplantation Proceedings</i> , 2001, 33, 3209-3210.	0.3	13
25	Reactivation of BK Virus in the Early Period After Kidney Transplantation. <i>Transplantation Proceedings</i> , 2009, 41, 766-768.	0.3	13
26	Effect of Different Types of Intermittent Fasting on Biochemical and Anthropometric Parameters among Patients with Metabolic-Associated Fatty Liver Disease (MAFLD) – A Systematic Review. <i>Nutrients</i> , 2022, 14, 91.	1.7	13
27	Human retrovirus 5 sequences in peripheral blood cells of patients with B-cell non-Hodgkin's lymphoma. , 2000, 85, 762-770.		12
28	Tannic acid mimicking dendrimers as small intestine submucosa stabilizing nanomordants. <i>Biomaterials</i> , 2006, 27, 745-751.	5.7	12
29	Parvovirus B19 infection modulates the levels of cytokines in the plasma of rheumatoid arthritis patients. <i>Cytokine</i> , 2017, 96, 41-48.	1.4	12
30	Structural and Ultrastructural Alterations in Human Olfactory Pathways and Possible Associations with Herpesvirus 6 Infection. <i>PLoS ONE</i> , 2017, 12, e0170071.	1.1	12
31	Anemia as a Complication of Parvovirus B19 Infection in Renal Transplant Recipients. <i>Medicina (Lithuania)</i> , 2012, 48, 44.	0.8	10
32	Use of exploratory factor analysis to ascertain the correlation between the activities of rheumatoid arthritis and infection by human parvovirus B19. <i>Medicina (Lithuania)</i> , 2015, 51, 18-24.	0.8	10
33	Human Herpesvirus-6 and -7 in the Brain Microenvironment of Persons with Neurological Pathology and Healthy People. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2364.	1.8	10
34	COVID-19 Pandemic-Revealed Consistencies and Inconsistencies in Healthcare: A Medical and Organizational View. <i>Healthcare (Switzerland)</i> , 2022, 10, 1018.	1.0	10
35	Infection of β 2-herpesviruses (CMV, HHV-6, HHV-7): role in postrenal transplantation complications. <i>Transplantation Proceedings</i> , 2001, 33, 2463-2464.	0.3	9
36	Human Retrovirus Type 5 Sequences in Non-Hodgkin's Lymphoma of T Cell Origin. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 953-956.	0.5	9

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37	Acute human bocavirus 1 infection in child with life-threatening bilateral bronchiolitis and right-sided pneumonia: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 290.	0.4	9
38	The role of HHV-6 and HHV-7 infections in the development of fibromyalgia. <i>Journal of NeuroVirology</i> , 2019, 25, 194-207.	1.0	9
39	Genetic Diversity and Phylogenetic Analysis of Human Bocavirus 2 in Pediatric Patients with Acute Gastroenteritis in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1086.	1.2	9
40	Relationship between Cardiopulmonary, Mitochondrial and Autonomic Nervous System Function Improvement after an Individualised Activity Programme upon Chronic Fatigue Syndrome Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 1542.	1.0	9
41	Human herpesvirus 6 and 7 reactivation and disease activity in multiple sclerosis. <i>Medicina (Lithuania)</i> , 2011, 47, 527-31.	0.8	9
42	Importance of High-Risk Human Papillomavirus Infection Detection in Female Renal Transplant Recipients in the First Year after Transplantation. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2018, 2018, 1-8.	0.4	8
43	Oropharyngeal malignant epithelial cell, lymphocyte and macrophage CD44 surface receptors for hyaluronate are expressed in sustained EBV infection: Immunohistochemical data and EBV DNA tissue indices. <i>Pathology Research and Practice</i> , 2012, 208, 518-526.	1.0	7
44	Evidence of Human Parvovirus B19 Infection in the Post-Mortem Brain Tissue of the Elderly. <i>Viruses</i> , 2018, 10, 582.	1.5	7
45	Proportion of the CD19-Positive and CD19-Negative Lymphocytes and Monocytes within the Peripheral Blood Mononuclear Cell Set Is Characteristic for Rheumatoid Arthritis. <i>Medicina (Lithuania)</i> , 2019, 55, 630.	0.8	7
46	HHV-6 Infection and Chemokine RANTES Signaling Pathway Disturbance in Patients with Autoimmune Thyroiditis. <i>Viruses</i> , 2020, 12, 689.	1.5	7
47	Prediction of Discontinuation of Structured Exercise Programme in Chronic Fatigue Syndrome Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 3436.	1.0	7
48	An investigation of the effect of antisense RNA gene on bovine leukaemia virus reproduction in cell culture. <i>Veterinary Microbiology</i> , 1992, 33, 361-366.	0.8	6
49	Potential of Activin B as a Clinical Biomarker in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS). <i>Biomolecules</i> , 2021, 11, 1189.	1.8	6
50	Clinical Profile and Aspects of Differential Diagnosis in Patients with ME/CFS from Latvia. <i>Medicina (Lithuania)</i> , 2021, 57, 958.	0.8	6
51	Curcumin Effect on Copper Transport in HepG2 Cells. <i>Medicina (Lithuania)</i> , 2018, 54, 14.	0.8	5
52	The Impact of a Structured Exercise Programme upon Cognitive Function in Chronic Fatigue Syndrome Patients. <i>Brain Sciences</i> , 2020, 10, 4.	1.1	5
53	Joining European Scientific Forces to Face Pandemics. <i>Trends in Microbiology</i> , 2021, 29, 92-97.	3.5	5
54	Identification of High-Risk Human Papillomavirus DNA, p16, and E6/E7 Oncoproteins in Laryngeal and Hypopharyngeal Squamous Cell Carcinomas. <i>Viruses</i> , 2021, 13, 1008.	1.5	5

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55	No evidence of XMRV provirus sequences in patients with myalgic encephalomyelitis/chronic fatigue syndrome and individuals with unspecified encephalopathy. <i>New Microbiologica</i> , 2014, 37, 17-24.	0.1	5
56	Increased Numbers of CD4+CD25+ and CD8+CD25+ T-Cells in Peripheral Blood of Patients with Rheumatoid Arthritis with Parvovirus B19 Infection. <i>In Vivo</i> , 2017, 31, 181-186.	0.6	4
57	Presence of B19V in Patients with Thyroid Gland Disorders. <i>Medicina (Lithuania)</i> , 2019, 55, 774.	0.8	4
58	Inflammatory Cytokine-Producing Cells and Inflammation Markers in the Synovium of Osteoarthritis Patients Evidenced in Human Herpesvirus 7 Infection. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6004.	1.8	4
59	Autonomic and Cognitive Function Response to Normobaric Hyperoxia Exposure in Healthy Subjects. Preliminary Study. <i>Medicina (Lithuania)</i> , 2020, 56, 172.	0.8	4
60	Post-Exertional Malaise May Be Related to Central Blood Pressure, Sympathetic Activity and Mental Fatigue in Chronic Fatigue Syndrome Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 2327.	1.0	4
61	Assessment of Value of Fatigue Severity and Symptoms in Patients with Chronic Fatigue Syndrome/Myalgic Encephalomyelitis and Fibromyalgia. <i>British Journal of Medicine and Medical Research</i> , 2014, 4, 5866-5877.	0.2	4
62	Combination of whole body cryotherapy with static stretching exercises reduces fatigue and improves functioning of the autonomic nervous system in Chronic Fatigue Syndrome. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	4
63	Chronic Alcoholism and HHV-6 Infection Synergistically Promote Neuroinflammatory Microglial Phenotypes in the Substantia Nigra of the Adult Human Brain. <i>Biomedicines</i> , 2021, 9, 1216.	1.4	3
64	Presence of Human Bocavirus 1 in Hospitalised Children with Acute Respiratory Tract Infections in Latvia and Lithuania / Cilvēka Bokavīrusa 1 klātbūtne Latvijā un Lietuvā hospitalizētiem bērniem ar akūtiem elpošanas slimībām. <i>Proceedings of the Latvian Academy of Sciences</i> , 2016, 70, 198-204.	0.0	3
65	Survival analysis of oropharyngeal squamous cell carcinoma patients linked to histopathology, disease stage, tumor stage, risk factors, and received therapy. <i>Experimental Oncology</i> , 2020, 42, 51-59.	0.4	3
66	Investigation of the Involvement of HHV-6 Encoded Viral Chemokine Receptors in Autoimmune Thyroiditis Development. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	3
67	Effect of Human Herpesviruses 6 and 7 Infection on the Clinical Course of Rheumatoid Arthritis / Cilvēka Herpesvīrusa 6 un 7 infekcijas ietekme uz Reimatoīdā artrīta klātnisko gaitu. <i>Proceedings of the Latvian Academy of Sciences</i> , 2016, 70, 165-174.	0.0	2
68	Chemokine Receptors CCR1 and CCR2 on Peripheral Blood Mononuclear Cells of Newly Diagnosed Patients with the CD38-Positive Chronic Lymphocytic Leukemia. <i>Journal of Clinical Medicine</i> , 2020, 9, 2312.	1.0	2
69	Persistent Roseoloviruses Infection in Adult Patients with Epilepsy. <i>Brain Sciences</i> , 2020, 10, 287.	1.1	2
70	Human Parvoviruses May Affect the Development and Clinical Course of Meningitis and Meningoencephalitis. <i>Brain Sciences</i> , 2020, 10, 339.	1.1	2
71	Changes in the Allostatic Response to Whole-Body Cryotherapy and Static-Stretching Exercises in Chronic Fatigue Syndrome Patients vs. Healthy Individuals. <i>Journal of Clinical Medicine</i> , 2021, 10, 2795.	1.0	2
72	Sensitivity and Reproducibility of Polymerase Chain Reaction Assays for Detection of Human Herpesviruses 6 and 7. <i>Proceedings of the Latvian Academy of Sciences</i> , 2009, 63, 180-185.	0.0	2

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73	Thyocytes as the Target Cells for Hhv-6 Infection in Patients with Autoimmune Thyroiditis / TirocĀti KĀ• CilvĀka HerpesvĀrusa-6 Infekcijas MĀrĀĀnas PacientiĀr AutoimĀno TiroidĀtu. Proceedings of the Latvian Academy of Sciences, 2016, 70, 160-164.		1
74	Human papillomavirus type 18 infection in a female renal allograft recipient: a case report. Journal of Medical Case Reports, 2016, 10, 318.	0.4	1
75	Smoking and alcohol abuse Ā predictive factors in oropharyngeal squamous cell carcinoma: A retrospective study. SHS Web of Conferences, 2019, 68, 02013.	0.1	1
76	Turning a Corner in ME/CFS Research. Medicina (Lithuania), 2021, 57, 1012.	0.8	1
77	No Definite Evidence for Human Endogenous Retroviral HERV-W and HERV-H RNAs in Plasma of Latvian Patients Suffering from Multiple Sclerosis and Other Neurological Diseases / Nav ApstiprinĀju PierĀdĀjumu Par EndogĀno RetrovĀrusu HERV-W Un HERV-H Rns SastopamĀbu Latvijas Pacientu Ar Multiplo Sklerozi Un CitĀm NeiroloĀiskĀm SlimĀbĀm Asins PlazmĀ. Proceedings of the Latvian Academy of Sciences, 2016, 70, 182-192.	0.0	1
78	Presence of Human Bocavirus 1 and other Respiratory Viruses in Children with Lower Respiratory Tract Infection in Latvia. Proceedings of the Latvian Academy of Sciences, 2019, 73, 132-138.	0.0	1
79	Cytokines and MMP-9 Levels in Rheumatoid Arthritis and Osteoarthritis Patients with Persistent Parvovirus B19, HHV-6 and HHV-7 Infection. Proceedings of the Latvian Academy of Sciences, 2019, 73, 278-287.	0.0	1
80	Serodiagnosis of Human Bocavirus 1 Infection among Hospitalised Children with Lower Respiratory Tract Infection in Latvia. Proceedings of the Latvian Academy of Sciences, 2019, 73, 288-295.	0.0	1
81	Association of Human Parvovirus B19 Infection with Development and Clinical Course of Myalgic Encephalomyelitis / Chronic Fatigue Syndrome. Proceedings of the Latvian Academy of Sciences, 2019, 73, 411-418.	0.0	1
82	Alcohol-Induced Alterations in the Vascular Basement Membrane in the Substantia Nigra of the Adult Human Brain. Biomedicines, 2022, 10, 830.	1.4	1
83	High-Risk Human Papillomavirus Infection in Latvian Male Kidney Transplant Recipients / Augsta Riska CilvĀka Papilomas VĀrusa Infekcija VĀrieĀju Dzimuma Nieru TransplantĀta SaĀtĀmĀjiem LatvijĀ. Proceedings of the Latvian Academy of Sciences, 2016, 70, 193-197.		0
84	Peripheral Blood Mononuclear CellsĀ™ Proliferative Response to Human Parvovirus B19 Antigens in Patients with Rheumatoid Arthritis / ReimatoĀdĀrtrĀta Slimnieku PerifĀro AsiĀtu MononukleĀro ĀĀnu ProliferatĀvĀtvide Uz CilvĀka ParvovĀrusa B19 AntigĀniem. Proceedings of the Latvian Academy of Sciences, 2016, 70, 175-181.	0.0	0
85	Possible Relation of Roseolovirus Infection with Fibromyalgia / IespĀjamĀ RoseolovĀrusu Infekcijas SaistĀba Ar FibromialĀiju. Proceedings of the Latvian Academy of Sciences, 2016, 70, 205-210.	0.0	0
86	Ultrastructural Characterization of the Frontal Lobe in the Case of Human Herpes Virus-6 Infection. Proceedings (mdpi), 2020, 50, .	0.2	0
87	Detection and Genotyping of Human Papillomavirus in Hypopharyngeal Carcinoma Samples. Proceedings of the Latvian Academy of Sciences, 2021, 75, 11-15.	0.0	0
88	Prevalence of <i>KIR2DL2</i>/<i>DS2</i> and <i>KIR2DL3</i> and Presence of B19V in Patients with Thyroid Disorders. Proceedings of the Latvian Academy of Sciences, 2021, 75, 16-19.	0.0	0
89	Significance of Hypouricaemia in the Development of Neurodegenerative Diseases. Proceedings of the Latvian Academy of Sciences, 2021, 75, 92-98.	0.0	0
90	Does the Course of Disease Influence the Development of Fatigue in Rheumatoid Arthritis Patients?. Proceedings of the Latvian Academy of Sciences, 2021, 75, 106-112.	0.0	0

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91	Aqueous C60 Fullerene Solution Effects on Cell Viability. Proceedings of the Latvian Academy of Sciences, 2021, 75, 86-91.	0.0	0
92	Cellular Immunity in Human Herpes Viruses 6 and 7 Infected Gastrointestinal Cancer Patients. Proceedings of the Latvian Academy of Sciences, 2009, 63, 163-167.	0.0	0
93	Assessment of HHV-6 And HHV-7 in Patients After Kidney Transplantation. Proceedings of the Latvian Academy of Sciences, 2013, 67, 24-27.	0.0	0
94	Long-Term Outcome of Screening for Polyoma Bk Virus Infection in Kidney Transplant Recipients. Proceedings of the Latvian Academy of Sciences, 2013, 67, 47-51.	0.0	0
95	Potential Effect of Two Different Anaesthesia Techniques on the Activation of Hhv-6 and Hhv-7 Infection in Relation to Changes in Total Lymphocyte Count and Peripheral Immune Cell Distribution after Prolonged Microvascular Free Flap Surgery / Divu AtĀirĀgu AnestĀzijas MetoĀžu Ietekme Uz Hhv-6 Un Hhv-7 Infekcijas AktivĀciju SaistĀbĀr LimfocĀtu Skaitu IzmaiĀm Un PerifĀro ImĀno ĀĀnu Sadali PĀc IlgstoĀm MikrovaskulĀrĀm BrĀvo LĀveru OperĀcijĀm. Proceedings of the Latvian Academy of Sciences, 2014, 68, 216-221.	0.0	0
96	Thermal Quantitative Sensory Testing in Fibromyalgia Patients / TermĀla KvantitatĀva Sensora TestĀĀjana FibromiĀlijas Pacientiem. Proceedings of the Latvian Academy of Sciences, 2015, 69, 215-222.	0.0	0
97	Effect of HHV-6 and HHV-7 Infection on the Posttransplant Process and the Development of Complications in Patients after Autologous Stem Cell Transplantation / HHV-6 Un HHV-7 Infekcijas Ietekme Uz PĀctransplantĀcijas KlĀnisko Gaitu Un KomplĀciju AttĀstĀbu Pacientiem PĀc Autologas Cilmes ĀĀnu TransplantĀcijas. Proceedings of the Latvian Academy of Sciences, 2016, 70, 151-159.	0.0	0
98	Optimisation of Widefield Fluorescence Fret System for Studying Separate Molecule Interactions. Proceedings of the Latvian Academy of Sciences, 2018, 72, 252-258.	0.0	0
99	Possible Involvement of Human Herpesvirus-6 U83 Gene Expression in Autoimmune Thyroiditis Development. Proceedings of the Latvian Academy of Sciences, 2019, 73, 78-83.	0.0	0
100	Monocytes/Macrophages Act as Mediators for Human Herpesvirus-6 Infection of Thyroid Gland in Patients with Autoimmune Thyroiditis. Proceedings of the Latvian Academy of Sciences, 2019, 73, 112-116.	0.0	0
101	Synovitis in Osteoarthritic Patients: Morphological and Virological Evidence of its Contribution to Development of the Disease. Proceedings of the Latvian Academy of Sciences, 2019, 73, 317-324.	0.0	0
102	Severity of COVID-19: Causes and Consequences â€” From Obesity to Chronic Fatigue Syndrome. Proceedings of the Latvian Academy of Sciences, 2021, 75, 411-416.	0.0	0