

Anja Maria S nderlund-Venermo

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

5,965
citations

81889

39
h-index

82542

72
g-index

123
all docs

123
docs citations

123
times ranked

4101
citing authors

#	ARTICLE	IF	CITATIONS
1	World Society for Virology first international conference: Tackling global virus epidemics. <i>Virology</i> , 2022, 566, 114-121.	2.4	2
2	The long-term prognostic value of serum 25(OH)D, albumin, and LL-37 levels in acute respiratory diseases among older adults. <i>BMC Geriatrics</i> , 2022, 22, 146.	2.7	4
3	Prevalence, Cell Tropism, and Clinical Impact of Human Parvovirus Persistence in Adenomatous, Cancerous, Inflamed, and Healthy Intestinal Mucosa. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	1
4	Torque Teno Virus Primary Infection Kinetics in Early Childhood. <i>Viruses</i> , 2022, 14, 1277.	3.3	5
5	Human Boca- and Protoparvoviruses (Parvoviridae). , 2021, , 419-427.		0
6	Characterization of the GBoV1 Capsid and Its Antibody Interactions. <i>Viruses</i> , 2021, 13, 330.	3.3	6
7	Persistence of Human Bocavirus 1 in Tonsillar Germinal Centers and Antibody-Dependent Enhancement of Infection. <i>MBio</i> , 2021, 12, .	4.1	16
8	Human Protoparvovirus DNA and IgG in Children and Adults with and without Respiratory or Gastrointestinal Infections. <i>Viruses</i> , 2021, 13, 483.	3.3	10
9	pH-Induced Conformational Changes of Human Bocavirus Capsids. <i>Journal of Virology</i> , 2021, 95, .	3.4	4
10	Human bocavirus 1 respiratory tract reactivations or reinfections in two adults, contributing to neurological deficits and death. <i>Access Microbiology</i> , 2021, 3, 000237.	0.5	1
11	Persistent human bocavirus 1 infection and tonsillar immune responses. <i>Clinical and Translational Allergy</i> , 2021, 11, e12030.	3.2	6
12	The presence of herpesviruses in malignant but not in benign or recurrent pleomorphic adenomas. <i>Tumor Biology</i> , 2021, 43, 249-259.	1.8	2
13	WSV 2019: The First Committee Meeting of the World Society for Virology. <i>Virologica Sinica</i> , 2020, 35, 248-252.	3.0	2
14	Microsphere-Based IgM and IgG Avidity Assays for Human Parvovirus B19, Human Cytomegalovirus, and <i>Toxoplasma gondii</i> . <i>MSphere</i> , 2020, 5, .	2.9	1
15	Impact of Natural or Synthetic Singletons in the Capsid of Human Bocavirus 1 on Particle Infectivity and Immunoreactivity. <i>Journal of Virology</i> , 2020, 94, .	3.4	10
16	Reorganizing the family Parvoviridae: a revised taxonomy independent of the canonical approach based on host association. <i>Archives of Virology</i> , 2020, 165, 2133-2146.	2.1	154
17	Structural Characterization of Cuta- and Tusavirus: Insight into Protoparvoviruses Capsid Morphology. <i>Viruses</i> , 2020, 12, 653.	3.3	9
18	The landscape of persistent human DNA viruses in femoral bone. <i>Forensic Science International: Genetics</i> , 2020, 48, 102353.	3.1	17

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19	Pulmonary function and bronchial reactivity 4 years after the first virus-induced wheezing. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 518-526.	5.7	14
20	Emerging Human Parvoviruses: The Rocky Road to Fame. <i>Annual Review of Virology</i> , 2019, 6, 71-91.	6.7	28
21	Comparison of phenotypic and genotypic diagnosis of acute human bocavirus 1 infection in children. <i>Journal of Clinical Virology</i> , 2019, 120, 17-19.	3.1	5
22	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.	0.8	9
23	Occurrence of newly discovered human polyomaviruses in skin of liver transplant recipients and their relation with squamous cell carcinoma <i>in situ</i> and actinic keratosis – a single-center cohort study. <i>Transplant International</i> , 2019, 32, 516-522.	1.6	19
24	Respiratory tract virus infections in the elderly with pneumonia. <i>BMC Geriatrics</i> , 2019, 19, 111.	2.7	14
25	No Correlation Between Nasopharyngeal Human Bocavirus 1 Genome Load and mRNA Detection or Serology in Adeno-/Tonsillectomy Patients. <i>Journal of Infectious Diseases</i> , 2019, 220, 589-593.	4.0	7
26	Human bocaviruses and paediatric infections. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 418-426.	5.6	65
27	Severe Human Bocavirus 1 Respiratory Tract Infection in an Immunodeficient Child With Fatal Outcome. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e219-e222.	2.0	7
28	Cutavirus DNA in Malignant and Nonmalignant Skin of Cutaneous T-Cell Lymphoma and Organ Transplant Patients but Not of Healthy Adults. <i>Clinical Infectious Diseases</i> , 2019, 68, 1904-1910.	5.8	26
29	Newly detected DNA viruses in juvenile nasopharyngeal angiofibroma (JNA) and oral and oropharyngeal squamous cell carcinoma (OSCC/OPSCC). <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 613-617.	1.6	14
30	ICTV Virus Taxonomy Profile: Parvoviridae. <i>Journal of General Virology</i> , 2019, 100, 367-368.	2.9	312
31	Serodiagnosis of Human Bocavirus 1 Infection among Hospitalised Children with Lower Respiratory Tract Infection in Latvia. <i>Proceedings of the Latvian Academy of Sciences</i> , 2019, 73, 288-295.	0.1	1
32	Serologically diagnosed acute human bocavirus 1 infection in childhood community-acquired pneumonia. <i>Pediatric Pulmonology</i> , 2018, 53, 88-94.	2.0	14
33	Structural Characterization of Emerging Pathogenic Human Parvoviruses. <i>Microscopy and Microanalysis</i> , 2018, 24, 1214-1215.	0.4	2
34	Human Bocavirus Infection Markers in Peripheral Blood and Stool Samples of Children with Acute Gastroenteritis. <i>Viruses</i> , 2018, 10, 639.	3.3	15
35	Atomic Resolution Structures of Human Bocaviruses Determined by Cryo-Electron Microscopy. <i>Viruses</i> , 2018, 10, 22.	3.3	20
36	Global Distribution of Human Protoparvoviruses. <i>Emerging Infectious Diseases</i> , 2018, 24, 1292-1299.	4.3	21

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37	Structural Insights into Human Bocaparvoviruses. <i>Journal of Virology</i> , 2017, 91, .	3.4	37
38	Extinct type of human parvovirus B19 persists in tonsillar B cells. <i>Nature Communications</i> , 2017, 8, 14930.	12.8	36
39	Comparative Diagnosis of Human Bocavirus 1 Respiratory Infection With Messenger RNA Reverse-Transcription Polymerase Chain Reaction (PCR), DNA Quantitative PCR, and Serology. <i>Journal of Infectious Diseases</i> , 2017, 215, 1551-1557.	4.0	34
40	Clinical significance of parvovirus B19 DNA in cutaneous biopsies. <i>British Journal of Dermatology</i> , 2017, 177, 900-901.	1.5	3
41	Severe Lower Respiratory Tract Infection Caused by Human Bocavirus 1 in an Infant. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 1107-1108.	2.0	16
42	Multiplex detection in tonsillar tissue of all known human polyomaviruses. <i>BMC Infectious Diseases</i> , 2017, 17, 409.	2.9	16
43	Human Parvoviruses. <i>Clinical Microbiology Reviews</i> , 2017, 30, 43-113.	13.6	258
44	Viremic co-infections in children with allogeneic haematopoietic stem cell transplantation are predominated by human polyomaviruses. <i>Infectious Diseases</i> , 2017, 49, 35-41.	2.8	9
45	Human Protoparvoviruses. <i>Viruses</i> , 2017, 9, 354.	3.3	43
46	Launching a Global Network of Virologists: The World Society for Virology (WSV). <i>Intervirology</i> , 2017, 60, 276-277.	2.8	3
47	Virus Etiology of Airway Illness in Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1358-1360.	2.6	3
48	Polyomaviruses <scp>BK</scp>, <scp>JC</scp>, <scp>KI</scp>, <scp>WU</scp>, <scp>MC</scp>, and <scp>TS</scp> in children with allogeneic hematopoietic stem cell transplantation. <i>Pediatric Transplantation</i> , 2016, 20, 424-431.	1.0	6
49	Epidemiology of two human protoparvoviruses, bufavirus and tusavirus. <i>Scientific Reports</i> , 2016, 6, 39267.	3.3	28
50	Detection and monitoring of human bocavirus 1 infection by a new rapid antigen test. <i>New Microbes and New Infections</i> , 2016, 11, 17-19.	1.6	18
51	Mapping Antigenic Epitopes on the Human Bocavirus Capsid. <i>Journal of Virology</i> , 2016, 90, 4670-4680.	3.4	28
52	Bones hold the key to DNA virus history and epidemiology. <i>Scientific Reports</i> , 2015, 5, 17226.	3.3	27
53	Microsphere-based antibody assays for human parvovirus B19V, CMV and <i>T. gondii</i> . <i>BMC Infectious Diseases</i> , 2015, 16, 8.	2.9	13
54	Bufavirus genotype 3 in Turkish children with severe diarrhoea. <i>Clinical Microbiology and Infection</i> , 2015, 21, 965.e1-965.e4.	6.0	33

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55	A new quantitative PCR for human parvovirus B19 genotypes. <i>Journal of Virological Methods</i> , 2015, 218, 40-45.	2.1	31
56	Original antigenic sin with human bocaviruses 1â€“4. <i>Journal of General Virology</i> , 2015, 96, 3099-3108.	2.9	29
57	B-Cell Responses to Human Bocaviruses 1â€“4: New Insights from a Childhood Follow-Up Study. <i>PLoS ONE</i> , 2015, 10, e0139096.	2.5	31
58	Increased risk of human parvovirus B19 infection in day-care employees: a cohort study among pregnant workers during an epidemic in Finland. <i>Occupational and Environmental Medicine</i> , 2014, 71, 836-841.	2.8	9
59	Novel Human Bufavirus Genotype 3 in Children with Severe Diarrhea, Bhutan. <i>Emerging Infectious Diseases</i> , 2014, 20, 1037-1039.	4.3	53
60	Bufavirus in Feces of Patients with Gastroenteritis, Finland. <i>Emerging Infectious Diseases</i> , 2014, 20, 1077-1079.	4.3	47
61	The first wheezing episode: respiratory virus etiology, atopic characteristics, and illness severity. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 796-803.	2.6	80
62	Identification of Past and Recent Parvovirus B19 Infection in Immunocompetent Individuals by Quantitative PCR and Enzyme Immunoassays: a Dual-Laboratory Study. <i>Journal of Clinical Microbiology</i> , 2014, 52, 947-956.	3.9	38
63	Detection of TS polyomavirus DNA in tonsillar tissues of children and adults: Evidence for site of viral latency. <i>Journal of Clinical Virology</i> , 2014, 59, 55-58.	3.1	33
64	Human bocavirus 1 may suppress rhinovirus-associated immune response in wheezing children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 256-258.e4.	2.9	21
65	A two-step real-time PCR assay for quantitation and genotyping of human parvovirus 4. <i>Journal of Virological Methods</i> , 2014, 195, 106-111.	2.1	9
66	The family Parvoviridae. <i>Archives of Virology</i> , 2014, 159, 1239-1247.	2.1	555
67	Genetic variation in schlafen genes in a patient with a recapitulation of the murine Elektra phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1462-1465.e5.	2.9	10
68	Human bocaviruses are commonly found in stools of hospitalized children without causal association to acute gastroenteritis. <i>European Journal of Pediatrics</i> , 2014, 173, 1051-1057.	2.7	40
69	Human parvoviruses B19, PARV4 and bocavirus in pediatric patients with allogeneic hematopoietic SCT. <i>Bone Marrow Transplantation</i> , 2013, 48, 1308-1312.	2.4	26
70	Human Bocavirus Infections. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 178-179.	2.0	35
71	Human Bocavirus in Patients with Encephalitis, Sri Lanka, 2009â€“2010. <i>Emerging Infectious Diseases</i> , 2013, 19, 1859-1862.	4.3	44
72	Primary and Secondary Human Bocavirus 1 Infections in a Family, Finland. <i>Emerging Infectious Diseases</i> , 2013, 19, 1328-1331.	4.3	34

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73	Antigenic diversity and seroprevalences of Torque teno viruses in children and adults by ORF2-based immunoassays. <i>Journal of General Virology</i> , 2013, 94, 409-417.	2.9	28
74	Possible Involvement of Human Bocavirus 1 in the Death of a Middle-Aged Immunosuppressed Patient. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3461-3463.	3.9	25
75	Respiratory viral infections among children with community-acquired pneumonia and pleural effusion. <i>Scandinavian Journal of Infectious Diseases</i> , 2013, 45, 478-483.	1.5	16
76	Primary and Secondary Human Bocavirus 1 Infections in a Family, Finland. <i>Emerging Infectious Diseases</i> , 2013, 19, 1328-1331.	4.3	28
77	Establishment of a Reverse Genetics System for Studying Human Bocavirus in Human Airway Epithelia. <i>PLoS Pathogens</i> , 2012, 8, e1002899.	4.7	137
78	Detection of Human Bocavirus in the Cerebrospinal Fluid of Children With Encephalitis. <i>Clinical Infectious Diseases</i> , 2012, 54, 964-967.	5.8	66
79	Life-Threatening Respiratory Tract Disease with Human Bocavirus-1 Infection in a 4-Year-Old Child. <i>Journal of Clinical Microbiology</i> , 2012, 50, 531-532.	3.9	63
80	Genomic features of the human bocaviruses. <i>Future Virology</i> , 2012, 7, 31-39.	1.8	58
81	New respiratory viral infections. <i>Current Opinion in Pulmonary Medicine</i> , 2012, 18, 271-278.	2.6	88
82	Human bocavirus in the nasopharynx of otitis-prone children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 206-211.	1.0	44
83	Biotin IgM Antibodies in Human Blood: A Previously Unknown Factor Eliciting False Results in Biotinylation-Based Immunoassays. <i>PLoS ONE</i> , 2012, 7, e42376.	2.5	20
84	Merkel cell polyomavirus and trichodysplasia spinulosa-associated polyomavirus DNAs and antibodies in blood among the elderly. <i>BMC Infectious Diseases</i> , 2012, 12, 383.	2.9	22
85	Association of Human Bocavirus 1 Infection with Respiratory Disease in Childhood Follow-up Study, Finland. <i>Emerging Infectious Diseases</i> , 2012, 18, 264-271.	4.3	96
86	Human bocavirus—the first 5 years. <i>Reviews in Medical Virology</i> , 2012, 22, 46-64.	8.3	239
87	Occurrence of human bocaviruses and parvovirus 4 in solid tissues. <i>Journal of Medical Virology</i> , 2012, 84, 1267-1273.	5.0	22
88	Human bocavirus infection diagnosed serologically among children admitted to hospital with community-acquired pneumonia in a tropical region. <i>Journal of Medical Virology</i> , 2012, 84, 253-258.	5.0	49
89	Seroepidemiology of Human Bocaviruses 1-4. <i>Journal of Infectious Diseases</i> , 2011, 204, 1403-1412.	4.0	108
90	Serological evidence of Merkel cell polyomavirus primary infections in childhood. <i>Journal of Clinical Virology</i> , 2011, 50, 125-129.	3.1	111

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91	No Efficacy of Prednisolone in Acute Wheezing Associated With Human Bocavirus Infection. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 521-523.	2.0	16
92	Comparison of Thâ€cell Immunity Against Human Bocavirus and Parvovirus B19: Proliferation and Cytokine Responses are Similar in Magnitude but More Closely Interrelated with Human Bocavirus. <i>Scandinavian Journal of Immunology</i> , 2011, 73, 135-140.	2.7	24
93	Severe Human Bocavirus Infection, Germany. <i>Emerging Infectious Diseases</i> , 2011, 17, 2303-2305.	4.3	57
94	Serodiagnosis of Primary Infections with Human Parvovirus 4, Finland. <i>Emerging Infectious Diseases</i> , 2011, 17, 79-82.	4.3	44
95	Don't Forget Serum in the Diagnosis of Human Bocavirus Infection. <i>Journal of Infectious Diseases</i> , 2011, 203, 1031-1032.	4.0	24
96	Seroepidemiology of the Newly Found Trichodysplasia Spinulosaâ€Associated Polyomavirus. <i>Journal of Infectious Diseases</i> , 2011, 204, 1523-1526.	4.0	65
97	T-helper Cell-Mediated Proliferation and Cytokine Responses against Recombinant Merkel Cell Polyomavirus-Like Particles. <i>PLoS ONE</i> , 2011, 6, e25751.	2.5	13
98	New Respiratory Viruses and the Elderly. <i>Open Respiratory Medicine Journal</i> , 2011, 5, 61-69.	0.4	41
99	Serologic Diagnosis of Human Bocavirus Infection in Children. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 387.	2.0	16
100	Serologically verified human bocavirus pneumonia in children. <i>Pediatric Pulmonology</i> , 2010, 45, 120-126.	2.0	90
101	Allergic sensitization is associated with rhinovirus-, but not other virus-, induced wheezing in children. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 1008-1014.	2.6	78
102	Real-Time Quantitative PCR Detection of Four Human Bocaviruses. <i>Journal of Clinical Microbiology</i> , 2010, 48, 4044-4050.	3.9	91
103	Widespread Infection with Homologues of Human Parvoviruses B19, PARV4, and Human Bocavirus of Chimpanzees and Gorillas in the Wild. <i>Journal of Virology</i> , 2010, 84, 10289-10296.	3.4	73
104	Newly discovered KI, WU, and Merkel cell polyomaviruses: No evidence of mother-to-fetus transmission. <i>Virology Journal</i> , 2010, 7, 251.	3.4	26
105	Absence of human bocavirus from deceased fetuses and their mothers. <i>Journal of Clinical Virology</i> , 2010, 47, 186-188.	3.1	19
106	Dating of human bocavirus infection with protein-denaturing IgG-avidity assaysâ€Secondary immune activations are ubiquitous in immunocompetent adults. <i>Journal of Clinical Virology</i> , 2010, 48, 44-48.	3.1	59
107	Clinical Assessment and Improved Diagnosis of Bocavirus-induced Wheezing in Children, Finland. <i>Emerging Infectious Diseases</i> , 2009, 15, 1423-1430.	4.3	178
108	Merkel cell polyomavirus DNA in tumor-free tonsillar tissues and upper respiratory tract samples: Implications for respiratory transmission and latency. <i>Journal of Clinical Virology</i> , 2009, 45, 292-295.	3.1	86

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109	Human bocavirus and rhino-enteroviruses in childhood otitis media with effusion. <i>Journal of Clinical Virology</i> , 2009, 46, 234-237.	3.1	27
110	Serodiagnosis of Human Bocavirus Infection. <i>Clinical Infectious Diseases</i> , 2008, 46, 540-546.	5.8	161
111	Improved Diagnosis of Gestational Parvovirus B19 Infection at the Time of Nonimmune Fetal Hydrops. <i>Journal of Infectious Diseases</i> , 2008, 197, 58-62.	4.0	89
112	Hepatitis and Human Bocavirus Primary Infection in a Child with T-Cell Deficiency. <i>Journal of Clinical Microbiology</i> , 2008, 46, 4104-4105.	3.9	20
113	Biological and Immunological Relations among Human Parvovirus B19 Genotypes 1 to 3. <i>Journal of Virology</i> , 2007, 81, 6927-6935.	3.4	72
114	Tissue persistence and prevalence of B19 virus types 1-3. <i>Future Virology</i> , 2007, 2, 377-388.	1.8	15
115	Human parvovirus B19 infection during pregnancy - Value of modern molecular and serological diagnostics. <i>Journal of Clinical Virology</i> , 2006, 35, 400-406.	3.1	89
116	Bioportfolio: Lifelong persistence of variant and prototypic erythrovirus DNA genomes in human tissue. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7450-7453.	7.1	244
117	Persistence of human parvovirus B19 in human tissues. <i>Pathologie Et Biologie</i> , 2002, 50, 307-316.	2.2	129
118	A New Parvovirus Genotype Persistent in Human Skin. <i>Virology</i> , 2002, 302, 224-228.	2.4	133
119	Cloning and sequencing of TT virus genotype 6 and expression of antigenic open reading frame 2 proteins. <i>Journal of General Virology</i> , 2002, 83, 979-990.	2.9	31
120	Diagnosis of human parvovirus B19 infections by detection of epitope-type-specific VP2 IgG. <i>Journal of Medical Virology</i> , 2001, 64, 360-365.	5.0	19
121	Integrity and full coding sequence of B19 virus DNA persisting in human synovial tissue. <i>Journal of General Virology</i> , 2000, 81, 1017-1025.	2.9	63
122	Acute-Phase-Specific Heptapeptide Epitope for Diagnosis of Parvovirus B19 Infection. <i>Journal of Clinical Microbiology</i> , 1999, 37, 3952-3956.	3.9	70
123	Human Parvoviruses. , 0, , 679-699.		4