Anja Maria Sderlund-Venermo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

121 papers

4,643 citations

38 h-index 65 g-index

123 ext. papers

5,322 ext. citations

6.9 avg, IF

5.37 L-index

#	Paper	IF	Citations
121	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	4.1	
120	World Society for Virology first international conference: Tackling global virus epidemics <i>Virology</i> , 2021 , 566, 114-121	3.6	0
119	The presence of herpesviruses in malignant but not in benign or recurrent pleomorphic adenomas. <i>Tumor Biology</i> , 2021 , 43, 249-259	2.9	1
118	Human Protoparvovirus DNA and IgG in Children and Adults with and without Respiratory or Gastrointestinal Infections. <i>Viruses</i> , 2021 , 13,	6.2	2
117	pH-Induced Conformational Changes of Human Bocavirus Capsids. Journal of Virology, 2021,	6.6	2
116	Human bocavirus 1 respiratory tract reactivations or reinfections in two adults, contributing to neurological deficits and death. <i>Access Microbiology</i> , 2021 , 3, 000237	1	1
115	Human Boca- and Protoparvoviruses (Parvoviridae) 2021 , 419-427		
114	Characterization of the GBoV1 Capsid and Its Antibody Interactions. Viruses, 2021, 13,	6.2	3
113	Persistence of Human Bocavirus 1 in Tonsillar Germinal Centers and Antibody-Dependent Enhancement of Infection. <i>MBio</i> , 2021 , 12,	7.8	4
112	Persistent human bocavirus 1 infection and tonsillar immune responses. <i>Clinical and Translational Allergy</i> , 2021 , 11, e12030	5.2	1
111	Microsphere-Based IgM and IgG Avidity Assays for Human Parvovirus B19, Human Cytomegalovirus, and Toxoplasma gondii. <i>MSphere</i> , 2020 , 5,	5	1
110	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,	6.6	5
109	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	2.6	54
108	Structural Characterization of Cuta- and Tusavirus: Insight into Protoparvoviruses Capsid Morphology. <i>Viruses</i> , 2020 , 12,	6.2	3
107	The landscape of persistent human DNA viruses in femoral bone. <i>Forensic Science International: Genetics</i> , 2020 , 48, 102353	4.3	5
106	WSV 2019: The First Committee Meeting of the World Society for Virology. <i>Virologica Sinica</i> , 2020 , 35, 248-252	6.4	1
105	Comparison of phenotypic and genotypic diagnosis of acute human bocavirus 1 infection in children. <i>Journal of Clinical Virology</i> , 2019 , 120, 17-19	14.5	3

(2017-2019)

104	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	1.2	4
103	Occurrence of newly discovered human polyomaviruses in skin of liver transplant recipients and their relation with squamous cell carcinoma in situ and actinic keratosis - a single-center cohort study. <i>Transplant International</i> , 2019 , 32, 516-522	3	11
102	Respiratory tract virus infections in the elderly with pneumonia. <i>BMC Geriatrics</i> , 2019 , 19, 111	4.1	5
101	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	7	3
100	Human bocaviruses and paediatric infections. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 418-426	14.5	35
99	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	9.3	10
98	Emerging Human Parvoviruses: The Rocky Road to Fame. <i>Annual Review of Virology</i> , 2019 , 6, 71-91	14.6	14
97	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	0.3	O
96	ICTV Virus Taxonomy Profile: Parvoviridae. Journal of General Virology, 2019, 100, 367-368	4.9	153
95	Severe Human Bocavirus 1 Respiratory Tract Infection in an Immunodeficient Child With Fatal Outcome. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, e219-e222	3.4	4
94	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	11.6	13
93	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	3.5	9
92	Serologically diagnosed acute human bocavirus 1 infection in childhood community-acquired pneumonia. <i>Pediatric Pulmonology</i> , 2018 , 53, 88-94	3.5	9
91	Global Distribution of Human Protoparvoviruses. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1292-1299	10.2	15
90	Structural Characterization of Emerging Pathogenic Human Parvoviruses. <i>Microscopy and Microanalysis</i> , 2018 , 24, 1214-1215	0.5	1
89	Human Bocavirus Infection Markers in Peripheral Blood and Stool Samples of Children with Acute Gastroenteritis. <i>Viruses</i> , 2018 , 10,	6.2	6
88	Atomic Resolution Structures of Human Bufaviruses Determined by Cryo-Electron Microscopy. <i>Viruses</i> , 2018 , 10,	6.2	15
87	Structural Insights into Human Bocaparvoviruses. <i>Journal of Virology</i> , 2017 , 91,	6.6	25

86	Extinct type of human parvovirus B19 persists in tonsillar B cells. <i>Nature Communications</i> , 2017 , 8, 1493	017.4	23
85	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	7	24
84	Clinical significance of parvovirus B19 DNA in cutaneous biopsies. <i>British Journal of Dermatology</i> , 2017 , 177, 900-901	4	3
83	Launching a Global Network of Virologists: The World Society for Virology (WSV). <i>Intervirology</i> , 2017 , 60, 276-277	2.5	2
82	Severe Lower Respiratory Tract Infection Caused by Human Bocavirus 1 in an Infant. <i>Pediatric Infectious Disease Journal</i> , 2017 , 36, 1107-1108	3.4	12
81	Multiplex detection in tonsillar tissue of all known human polyomaviruses. <i>BMC Infectious Diseases</i> , 2017 , 17, 409	4	15
80	Human Parvoviruses. Clinical Microbiology Reviews, 2017, 30, 43-113	34	182
79	Viremic co-infections in children with allogeneic haematopoietic stem cell transplantation are predominated by human polyomaviruses. <i>Infectious Diseases</i> , 2017 , 49, 35-41	3.1	5
78	Human Protoparvoviruses. <i>Viruses</i> , 2017 , 9,	6.2	23
77	Mapping Antigenic Epitopes on the Human Bocavirus Capsid. <i>Journal of Virology</i> , 2016 , 90, 4670-4680	6.6	21
76	Microsphere-based antibody assays for human parvovirus B19V, CMV and T. gondii. <i>BMC Infectious Diseases</i> , 2016 , 16, 8	4	12
75	Virus Etiology of Airway Illness in Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 135	58:60	3
74	Polyomaviruses BK, JC, KI, WU, MC, and TS in children with allogeneic hematopoietic stem cell transplantation. <i>Pediatric Transplantation</i> , 2016 , 20, 424-31	1.8	5
73	Epidemiology of two human protoparvoviruses, bufavirus and tusavirus. <i>Scientific Reports</i> , 2016 , 6, 3926	67 .9	19
72	Detection and monitoring of human bocavirus 1 infection by a new rapid antigen test. <i>New Microbes and New Infections</i> , 2016 , 11, 17-9	4.1	12
71	Bufavirus genotype 3 in Turkish children with severe diarrhoea. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 965.e1-4	9.5	26
70		9.5	26

(2013-2015)

68	B-Cell Responses to Human Bocaviruses 1-4: New Insights from a Childhood Follow-Up Study. <i>PLoS ONE</i> , 2015 , 10, e0139096	3.7	24
67	Original antigenic sin with human bocaviruses 1-4. <i>Journal of General Virology</i> , 2015 , 96, 3099-3108	4.9	23
66	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, 1462-5, 1465.e1-5	11.5	4
65	Human bocaviruses are commonly found in stools of hospitalized children without causal association to acute gastroenteritis. <i>European Journal of Pediatrics</i> , 2014 , 173, 1051-7	4.1	34
64	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, 836-41	2.1	5
63	Novel human bufavirus genotype 3 in children with severe diarrhea, Bhutan. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1037-9	10.2	44
62	Bufavirus in feces of patients with gastroenteritis, Finland. Emerging Infectious Diseases, 2014, 20, 1077-	-79.2	42
61	The first wheezing episode: respiratory virus etiology, atopic characteristics, and illness severity. <i>Pediatric Allergy and Immunology</i> , 2014 , 25, 796-803	4.2	63
60	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, 947-56	9.7	28
59	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, 55-8	14.5	31
58	Human bocavirus 1 may suppress rhinovirus-associated immune response in wheezing children. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 256-8.e1-4	11.5	13
57	A two-step real-time PCR assay for quantitation and genotyping of human parvovirus 4. <i>Journal of Virological Methods</i> , 2014 , 195, 106-11	2.6	8
56	The family Parvoviridae. Archives of Virology, 2014, 159, 1239-47	2.6	424
55	Human parvoviruses B19, PARV4 and bocavirus in pediatric patients with allogeneic hematopoietic SCT. <i>Bone Marrow Transplantation</i> , 2013 , 48, 1308-12	4.4	23
54	Human bocavirus infections. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 178-9	3.4	28
53	Human bocavirus in patients with encephalitis, Sri Lanka, 2009-2010. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1859-62	10.2	39
52	Primary and Secondary Human Bocavirus 1 Infections in a Family, Finland. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1328-1331	10.2	29
51	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	4.9	22

50	Possible involvement of human bocavirus 1 in the death of a middle-aged immunosuppressed patient. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3461-3	9.7	22
49	Respiratory viral infections among children with community-acquired pneumonia and pleural effusion. <i>Scandinavian Journal of Infectious Diseases</i> , 2013 , 45, 478-83		10
48	Primary and secondary human bocavirus 1 infections in a family, Finland. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1328-31	10.2	25
47	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, 253-8	19.7	44
46	Human bocavirus in the nasopharynx of otitis-prone children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012 , 76, 206-11	1.7	42
45	Biotin IgM antibodies in human blood: a previously unknown factor eliciting false results in biotinylation-based immunoassays. <i>PLoS ONE</i> , 2012 , 7, e42376	3.7	18
44	Merkel cell polyomavirus and trichodysplasia spinulosa-associated polyomavirus DNAs and antibodies in blood among the elderly. <i>BMC Infectious Diseases</i> , 2012 , 12, 383	4	20
43	Association of human bocavirus 1 infection with respiratory disease in childhood follow-up study, Finland. <i>Emerging Infectious Diseases</i> , 2012 , 18, 264-71	10.2	84
42	Human bocavirus-the first 5 years. Reviews in Medical Virology, 2012 , 22, 46-64	11.7	211
41	Occurrence of human bocaviruses and parvovirus 4 in solid tissues. <i>Journal of Medical Virology</i> , 2012 , 84, 1267-73	19.7	19
40	Establishment of a reverse genetics system for studying human bocavirus in human airway epithelia. <i>PLoS Pathogens</i> , 2012 , 8, e1002899	7.6	117
39	Detection of human bocavirus in the cerebrospinal fluid of children with encephalitis. <i>Clinical Infectious Diseases</i> , 2012 , 54, 964-7	11.6	57
38	Life-threatening respiratory tract disease with human bocavirus-1 infection in a 4-year-old child. Journal of Clinical Microbiology, 2012 , 50, 531-2	9.7	57
37	Genomic features of the human bocaviruses. <i>Future Virology</i> , 2012 , 7, 31-39	2.4	50
36	New respiratory viral infections. <i>Current Opinion in Pulmonary Medicine</i> , 2012 , 18, 271-8	3	73
35	Serological evidence of Merkel cell polyomavirus primary infections in childhood. <i>Journal of Clinical Virology</i> , 2011 , 50, 125-9	14.5	97
34	No efficacy of prednisolone in acute wheezing associated with human bocavirus infection. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 521-3	3.4	14
33	Comparison of Th-cell immunity against human bocavirus and parvovirus B19: proliferation and cytokine responses are similar in magnitude but more closely interrelated with human bocavirus. Scandinavian Journal of Immunology, 2011, 73, 135-40	3.4	17

32	Severe human bocavirus infection, Germany. Emerging Infectious Diseases, 2011, 17, 2303-5	10.2	53
31	Seroepidemiology of human bocaviruses 1-4. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1403-12	7	91
30	Serodiagnosis of primary infections with human parvovirus 4, Finland. <i>Emerging Infectious Diseases</i> , 2011 , 17, 79-82	10.2	40
29	Don £ forget serum in the diagnosis of human bocavirus infection. <i>Journal of Infectious Diseases</i> , 2011 , 203, 1031-2; author reply 1032-3	7	22
28	Seroepidemiology of the newly found trichodysplasia spinulosa-associated polyomavirus. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1523-6	7	59
27	T-helper cell-mediated proliferation and cytokine responses against recombinant Merkel cell polyomavirus-like particles. <i>PLoS ONE</i> , 2011 , 6, e25751	3.7	13
26	New respiratory viruses and the elderly. Open Respiratory Medicine Journal, 2011, 5, 61-9	1.1	34
25	Allergic sensitization is associated with rhinovirus-, but not other virus-, induced wheezing in children. <i>Pediatric Allergy and Immunology</i> , 2010 , 21, 1008-14	4.2	64
24	Real-time quantitative PCR detection of four human bocaviruses. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 4044-50	9.7	74
23	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, 10289-96	6.6	65
22	Newly discovered KI, WU, and Merkel cell polyomaviruses: no evidence of mother-to-fetus transmission. <i>Virology Journal</i> , 2010 , 7, 251	6.1	24
21	Absence of human bocavirus from deceased fetuses and their mothers. <i>Journal of Clinical Virology</i> , 2010 , 47, 186-8	14.5	15
20	Dating of human bocavirus infection with protein-denaturing IgG-avidity assays-Secondary immune activations are ubiquitous in immunocompetent adults. <i>Journal of Clinical Virology</i> , 2010 , 48, 44-8	14.5	58
19	Serologic diagnosis of human bocavirus infection in children. <i>Pediatric Infectious Disease Journal</i> , 2010 , 29, 387	3.4	16
18	Serologically verified human bocavirus pneumonia in children. <i>Pediatric Pulmonology</i> , 2010 , 45, 120-6	3.5	82
17	Clinical assessment and improved diagnosis of bocavirus-induced wheezing in children, Finland. <i>Emerging Infectious Diseases</i> , 2009 , 15, 1423-30	10.2	160
16	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, 292-5	14.5	77
15	Human bocavirus and rhino-enteroviruses in childhood otitis media with effusion. <i>Journal of Clinical Virology</i> , 2009 , 46, 234-7	14.5	23

14	Serodiagnosis of human bocavirus infection. Clinical Infectious Diseases, 2008, 46, 540-6	11.6	146
13	Improved diagnosis of gestational parvovirus B19 infection at the time of nonimmune fetal hydrops. <i>Journal of Infectious Diseases</i> , 2008 , 197, 58-62	7	74
12	Hepatitis and human bocavirus primary infection in a child with T-cell deficiency. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 4104-5	9.7	18
11	Biological and immunological relations among human parvovirus B19 genotypes 1 to 3. <i>Journal of Virology</i> , 2007 , 81, 6927-35	6.6	59
10	Tissue persistence and prevalence of B19 virus types 1B. Future Virology, 2007, 2, 377-388	2.4	12
9	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-	.3 ^{11.5}	210
8	Human parvovirus B19 infection during pregnancyvalue of modern molecular and serological diagnostics. <i>Journal of Clinical Virology</i> , 2006 , 35, 400-6	14.5	75
7	A new parvovirus genotype persistent in human skin. <i>Virology</i> , 2002 , 302, 224-8	3.6	116
6	Persistence of human parvovirus B19 in human tissues. <i>Pathologie Et Biologie</i> , 2002 , 50, 307-16		103
5	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	4.9	22
4	Diagnosis of human parvovirus B19 infections by detection of epitope-type-specific VP2 IgG. Journal of Medical Virology, 2001 , 64, 360-5	19.7	14
3	Integrity and full coding sequence of B19 virus DNA persisting in human synovial tissue. <i>Journal of General Virology</i> , 2000 , 81, 1017-25	4.9	54
2	Acute-phase-specific heptapeptide epitope for diagnosis of parvovirus B19 infection. <i>Journal of Clinical Microbiology</i> , 1999 , 37, 3952-6	9.7	61
1	Human Parvoviruses679-699		1