Tomas BergstrÃ¶m

List of Publications by Year
in descending order

148 papers	5,732 citations	61984 43 h-index	98798 67 g-index
149 all docs	149 docs citations	149 times ranked	7198 citing authors

#	Article	IF	Citations
1	Synthetic Heparan Sulfate Mimetic Pixatimod (PG545) Potently Inhibits SARS-CoV-2 by Disrupting the Spikeâ€“ACE2 Interaction. ACS Central Science, 2022, 8, 527-545.	11.3	62
2	Reduced immunogenicity of a third COVID-19 vaccination among recipients of allogeneic hematopoietic stem cell transplantation. Haematologica, 2022, 107, 1479-1482.	3.5	15
3	Anti-respiratory syncytial virus and anti-herpes simplex virus activity of six Tanzanian medicinal plants with extended studies of Erythrina abyssinica stem bark. Journal of Ethnopharmacology, 2022, 292, 115204.	4.1	4
4	Absence of Herpesvirus DNA in Aqueous Humor from Asymptomatic Subjects. Clinical Ophthalmology, 2022, Volume 16, 959-962.	1.8	0
5	Herpes Simplex Virus Type 2 Mucin-Like Glycoprotein mgG Promotes Virus Release from the Surface of Infected Cells. Viruses, 2021, 13, 887.	3.3	4
6	Risk factors for norovirus infection in healthcare workers during nosocomial outbreaks: a cross-sectional study. Antimicrobial Resistance and Infection Control, 2021, 10, 107.	4.1	0
7	Follow-up after infectious mononucleosis in search of serological similarities with presymptomatic multiple sclerosis. Multiple Sclerosis and Related Disorders, 2021, 56, 103288.	2.0	8
8	A truncated glycoprotein G vaccine formulated with Advax-CpG adjuvant provides protection of mice against genital herpes simplex virus 2 infection. Vaccine, 2021, 39, 5866-5875.	3.8	9
9	Herpes Simplex Virus 1 and 2 Infections during Differentiation of Human Cortical Neurons. Viruses, 2021, 13, 2072.	3.3	5
10	Antiviral iridoid glycosides from Clerodendrum myricoides. FÃ¬toterapÃ¬Ã¢, 2021, 155, 105055.	2.2	2
11	Humoral immunity to tetanus, diphtheria and polio in adults after treatment for hematological malignancies. Vaccine, 2020, 38, 1084-1088.	3.8	5
12	Tick-borne encephalitis virus (TBEV) infection in pregnancy: Absence of virus transmission to the fetuses despite severe maternal disease â€“ A case study. Ticks and Tick-borne Diseases, 2020, 11, 101491.	2.7	9
13	Recombinant Epstein-Barr virus glycoprotein 350 as a serological antigen. Journal of Virological Methods, 2020, 284, 113927.	2.1	5
14	Intrathecal immunoreactivity in people with or without previous infectious mononucleosis. Acta Neurologica Scandinavica, 2020, 142, 161-168.	2.1	2
15	Deep Sequencing of Varicella-Zoster Virus in Aqueous Humor From a Patient With Acute Retinal Necrosis Presenting With Acute Glaucoma. Open Forum Infectious Diseases, 2020, 7, ofaa198.	0.9	2
16	Hepatitis A and E virus infections have different epidemiological patterns in Rwanda. International Journal of Infectious Diseases, 2019, 86, 12-14.	3.3	4
17	Bacteria: back pain, leg pain and Modic signâ€”a surgical multicentre comparative study. European Spine Journal, 2019, 28, 2981-2989.	2.2	27
18	Alpha herpes virus type and viral load in intraocular fluids in patients with acute retinal necrosis. BMJ Open Ophthalmology, 2019, 4, e000247.	1.6	11

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19	Recombinant Glycoprotein E of Varicella Zoster Virus Contains Glycan-Peptide Motifs That Modulate B Cell Epitopes into Discrete Immunological Signatures. International Journal of Molecular Sciences, 2019, 20, 954.	4.1	17
20	Regulatory Mechanisms of the Mucin-Like Region on Herpes Simplex Virus during Cellular Attachment. ACS Chemical Biology, 2019, 14, 534-542.	3.4	20
21	Diagnosing tick-borne encephalitis: a re-evaluation of notified cases. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 339-344.	2.9	21
22	Cell Membrane Derived Platform To Study Virus Binding Kinetics and Diffusion with Single Particle Sensitivity. ACS Infectious Diseases, 2018, 4, 944-953.	3.8	24
23	High Viral Diversity and Mixed Infections in Cerebral Spinal Fluid From Cases of Varicella Zoster Virus Encephalitis. Journal of Infectious Diseases, 2018, 218, 1592-1601.	4.0	18
24	Increased level of compleasomes in cerebrospinal fluid of patients with herpes simplex encephalitis. Journal of NeuroVirology, 2018, 24, 702-711.	2.1	8
25	Coinfection with Enteric Pathogens in East African Children with Acute Gastroenteritisâ€"Associations and Interpretations. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1566-1570.	1.4	29
26	Hepatitis B virus strains from Rwandan blood donors are genetically similar and form one clade within subgenotype A1. BMC Infectious Diseases, 2017, 17, 32.	2.9	9
27	Herpes simplex virus specific T cell response in a cohort with primary genital infection correlates inversely with frequency of subsequent recurrences. Sexually Transmitted Infections, 2017, 93, 169-174.	1.9	6
28	Linear Multiepitope (Glyco)peptides for Type-Specific Serology of Herpes Simplex Virus (HSV) Infections. ACS Infectious Diseases, 2017, 3, 360-367.	3.8	8
29	Identification of a Genetic Variation in ERAP1 Aminopeptidase that Prevents Human Cytomegalovirus miR-UL112-5p-Mediated Immunoevasion. Cell Reports, 2017, 20, 846-853.	6.4	28
30	Binding Kinetics and Lateral Mobility of HSV-1 on End-Grafted Sulfated Glycosaminoglycans. Biophysical Journal, 2017, 113, 1223-1234.	0.5	27
31	Reaction of complement factors and proteasomes in experimental encephalitis. Journal of NeuroVirology, 2017, 23, 313-318.	2.1	4
32	Vaccination with the Secreted Glycoprotein G of Herpes Simplex Virus 2 Induces Protective Immunity after Genital Infection. Viruses, 2016, 8, 110.	3.3	8
33	Only the complex N559-glycan in the synaptic vesicle glycoprotein 2C mediates high affinity binding to botulinum neurotoxin serotype A1. Biochemical Journal, 2016, 473, 2645-2654.	3.7	28
34	Acute and prolonged complement activation in the central nervous system during herpes simplex encephalitis. Journal of Neuroimmunology, 2016, 295-296, 130-138.	2.3	11
35	Varicella-zoster virus (VZV) DNA in serum of patients with VZV central nervous system infections. Journal of Infection, 2016, 73, 254-260.	3.3	16
36	Complement Opsonization Promotes Herpes Simplex Virus 2 Infection of Human Dendritic Cells. Journal of Virology, 2016, 90, 4939-4950.	3.4	15

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37	Viral Oâ€GalNAc peptide epitopes: a novel potential target in viral envelope glycoproteins. Reviews in Medical Virology, 2016, 26, 34-48.	8.3	14
38	The Cholestanol-Conjugated Sulfated Oligosaccharide PG545 Disrupts the Lipid Envelope of Herpes Simplex Virus Particles. Antimicrobial Agents and Chemotherapy, 2016, 60, 1049-1057.	3.2	22
39	Von Willebrand Factor Gene Variants Associate with Herpes simplex Encephalitis. PLoS ONE, 2016, 11, e0155832.	2.5	6
40	Incidence of herpes zoster and associated events including strokeâ€"a population-based cohort study. BMC Infectious Diseases, 2015, 15, 488.	2.9	53
41	Generation and Characterization of Six Recombinant Botulinum Neurotoxins as Reference Material to Serve in an International Proficiency Test. Toxins, 2015, 7, 5035-5054.	3.4	38
42	Identification of RIP-II Toxins by Affinity Enrichment, Enzymatic Digestion and LC-MS. Analytical Chemistry, 2015, 87, 967-974.	6.5	32
43	The anterior commissure is a pathway for contralateral spread of herpes simplex virus type 1 after olfactory tract infection. Journal of NeuroVirology, 2015, 21, 129-147.	2.1	42
44	Novel rat models to study primary genital herpes simplex virus-2 infection. Archives of Virology, 2015, 160, 1153-1161.	2.1	0
45	Mucin-like Region of Herpes Simplex Virus Type 1 Attachment Protein Glycoprotein C (gC) Modulates the Virus-Glycosaminoglycan Interaction. Journal of Biological Chemistry, 2015, 290, 21473-21485.	3.4	30
46	Recombination of Globally Circulating Varicella-Zoster Virus. Journal of Virology, 2015, 89, 7133-7146.	3.4	68
47	Highly Pathogenic Leptospira Found in Urban Brown Rats (Rattus norvegicus) in the Largest Cities of Sweden. Vector-Borne and Zoonotic Diseases, 2015, 15, 779-781.	1.5	13
48	Deamidation in ricin studied by capillary zone electrophoresis- and liquid chromatographyâ€"mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 974, 109-117.	2.3	16
49	Role of noroviruses as aetiological agents of diarrhoea in developing countries. Journal of General Virology, 2015, 96, 1983-1999.	2.9	22
50	Anti-Glycoprotein G Antibodies of Herpes Simplex Virus 2 Contribute to Complete Protection after Vaccination in Mice and Induce Antibody-Dependent Cellular Cytotoxicity and Complement-Mediated Cytolysis. Viruses, 2014, 6, 4358-4372.	3.3	15
51	Targeting Membrane-Bound Viral RNA Synthesis Reveals Potent Inhibition of Diverse Coronaviruses Including the Middle East Respiratory Syndrome Virus. PLoS Pathogens, 2014, 10, e1004166.	4.7	136
52	Detection of Pathogenic Viruses in Sewage Provided Early Warnings of Hepatitis A Virus and Norovirus Outbreaks. Applied and Environmental Microbiology, 2014, 80, 6771-6781.	3.1	364
53	Real-time PCR Identification of Agents Causing Diarrhea in Rwandan Children Less Than 5 Years of Age. Pediatric Infectious Disease Journal, 2014, 33, 1037-1042.	2.0	33
54	Performance of a multiplexed serological microarray for the detection of antibodies against central nervous system pathogens. Journal of Microbiological Methods, 2014, 100, 27-31.	1.6	5

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55	Molecular analysis of enterovirus in Cameroon by partial 5â€²UTR-VP4 gene sequencing reveals a high genetic diversity and frequency of infections. Journal of Medical Virology, 2014, 86, 2092-2101.	5.0	8
56	Norovirus GII.4 Detection in Environmental Samples from Patient Rooms during Nosocomial Outbreaks. Journal of Clinical Microbiology, 2014, 52, 2352-2358.	3.9	41
57	Pattern of Circulation of Norovirus GII Strains during Natural Infection. Journal of Clinical Microbiology, 2014, 52, 4253-4259.	3.9	28
58	Detection of Tick-Borne Encephalitis Virus RNA in Urine. Journal of Clinical Microbiology, 2014, 52, 4111-4112.	3.9	34
59	Polio will go, acute flaccid paralysis will stay. Lancet, The, 2014, 383, 2209-2210.	13.7	17
60	Elevated antibody reactivity to measles virus NCORE protein among patients with multiple sclerosis and their healthy siblings with intrathecal oligoclonal immunoglobulin G production. Journal of Clinical Virology, 2014, 61, 107-112.	3.1	8
61	Comparison of rectal swabs and faeces for real-time PCR detection of enteric agents in Rwandan children with gastroenteritis. BMC Infectious Diseases, 2013, 13, 447.	2.9	47
62	Shift of Enterovirus species among children in Cameroon â€“ Identification of a new enterovirus, EV-A119. Journal of Clinical Virology, 2013, 58, 227-232.	3.1	25
63	Genetic recombination of tick-borne flaviviruses among wild-type strains. Virology, 2013, 440, 105-116.	2.4	25
64	Acute Viral Infections of the Central Nervous System in Immunocompetent Adults: Diagnosis and Management. Drugs, 2013, 73, 131-158.	10.9	69
65	Diverse IgG serum response to novel glycopeptide epitopes detected within immunodominant stretches of Epstein-Barr virus glycoprotein 350/220: diagnostic potential of O-glycopeptide microarrays. Glycoconjugate Journal, 2013, 30, 633-640.	2.7	18
66	Changes to anti-JCV antibody levels in a Swedish national MS cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 1199-1205.	1.9	53
67	Screening and Evaluation of Anti-respiratory Syncytial Virus Compounds in Cultured Cells. Methods in Molecular Biology, 2013, 1030, 345-363.	0.9	8
68	Frequent detection of cytomegalovirus and Epsteinâ€“Barr virus in cervical secretions from healthy young women. Acta Obstetricia Et Gynecologica Scandinavica, 2013, 92, 706-710.	2.8	14
69	Characterization of the Viral O -Glycopeptidome: a Novel Tool of Relevance for Vaccine Design and Serodiagnosis. Journal of Virology, 2012, 86, 6268-6278.	3.4	30
70	Marked Genomic Diversity of Norovirus Genogroup I Strains in a Waterborne Outbreak. Applied and Environmental Microbiology, 2012, 78, 1846-1852.	3.1	54
71	Why is tick-borne encephalitis increasing? A review of the key factors causing the increasing incidence of human TBE in Sweden. Parasites and Vectors, 2012, 5, 184.	2.5	178
72	Glycoprotein G of Herpes Simplex Virus 2 as a Novel Vaccine Antigen for Immunity to Genital and Neurological Disease. Journal of Virology, 2012, 86, 7544-7553.	3.4	26

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73	Potent anti-respiratory syncytial virus activity of a cholestanol-sulfated tetrasaccharide conjugate. Antiviral Research, 2012, 93, 101-109.	4.1	27
74	The evolution of infectious agents in relation to sex in animals and humans: brief discussions of some individual organisms. Annals of the New York Academy of Sciences, 2011, 1230, 74-107.	3.8	5
75	The effect of live, attenuated measles vaccine and measles infection on measles antibody levels in serum and CSF of patients with multiple sclerosis or clinically isolated syndrome. Journal of Neuroimmunology, 2011, 235, 98-103.	2.3	15
76	Recombinant glycoprotein E produced in mammalian cells in large-scale as an antigen for varicella-zoster-virus serology. Journal of Virological Methods, 2011, 175, 53-59.	2.1	18
77	Enteric viruses in healthy children in cameroon: Viral load and genotyping of norovirus strains. Journal of Medical Virology, 2011, 83, 2135-2142.	5.0	62
78	Varicella-Zoster Virus (VZV) Glycoprotein E Is a Serological Antigen for Detection of Intrathecal Antibodies to VZV in Central Nervous System Infections, without Cross-Reaction to Herpes Simplex Virus 1. Vaccine Journal, 2011, 18, 1336-1342.	3.1	23
79	A Genome-Wide Comparative Evolutionary Analysis of Herpes Simplex Virus Type 1 and Varicella Zoster Virus. PLoS ONE, 2011, 6, e22527.	2.5	62
80	A highly lipophilic sulfated tetrasaccharide glycoside related to muparfostat (PI-88) exhibits virucidal activity against herpes simplex virus. Antiviral Research, 2010, 86, 196-203.	4.1	61
81	Lipophile-conjugated sulfated oligosaccharides as novel microbicides against HIV-1. Antiviral Research, 2010, 86, 286-295.	4.1	33
82	Two novel fusion inhibitors of human respiratory syncytial virus. Antiviral Research, 2010, 88, 317-324.	4.1	31
83	Human antibodies to herpes simplex virus type 1 glycoprotein C are neutralizing and target the heparan sulfate-binding domain. Virology, 2010, 400, 197-206.	2.4	20
84	Leukocyte oxygen radical production determines disease severity in the recurrent Guillain-BarrÃ© syndrome. Journal of Inflammation, 2010, 7, 40.	3.4	11
85	Leukocyte myeloperoxidase and pathogenesis of the post-polio syndrome. Scandinavian Journal of Infectious Diseases, 2010, 42, 958-960.	1.5	1
86	Oxygen radical production in leukocytes and disease severity in multiple sclerosis. Journal of Neuroimmunology, 2009, 213, 131-134.	2.3	34
87	Molecular analysis of an oyster-related norovirus outbreak. Journal of Clinical Virology, 2009, 45, 105-108.	3.1	53
88	Varicella-zoster virus CNS diseaseâ€"Viral load, clinical manifestations and sequels. Journal of Clinical Virology, 2009, 46, 249-253.	3.1	132
89	Host strain-dependent difference in susceptibility in a rat model of herpes simplex type 1 encephalitis. Journal of NeuroVirology, 2008, 14, 102-118.	2.1	12
90	The peptide AF-16 abolishes sickness and death at experimental encephalitis by reducing increase of intracranial pressure. Brain Research, 2008, 1227, 189-197.	2.2	31

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91	Tick-borne encephalitis virus natural foci emerge in western Sweden. International Journal of Medical Microbiology, 2008, 298, 73-80.	3.6	25
92	Tracing of Norovirus Outbreak Strains in Mussels Collected near Sewage Effluents. Applied and Environmental Microbiology, 2008, 74, 2544-2549.	3.1	46
93	Evaluation of Anti-HSV-2 Activity of Gallic Acid and Pentyl Gallate. Biological and Pharmaceutical Bulletin, 2008, 31, 903-907.	1.4	125
94	Anti-HSV-1 and anti-HIV-1 activity of gallic acid and pentyl gallate. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 437-442.	1.6	101
95	Glycoprotein I of herpes simplex virus type 1 contains a unique polymorphic tandem-repeated mucin region. Journal of General Virology, 2007, 88, 1683-1688.	2.9	25
96	Herpes Simplex Virus Type 2 Glycoprotein G Is Targeted by the Sulfated Oligo- and Polysaccharide Inhibitors of Virus Attachment to Cells. Journal of Virology, 2007, 81, 13424-13434.	3.4	34
97	Divergence and Recombination of Clinical Herpes Simplex Virus Type 2 Isolates. Journal of Virology, 2007, 81, 13158-13167.	3.4	67
98	Increased Expression of Leukocyte Ig-Like Receptor-1 and Activating Role of UL18 in the Response to Cytomegalovirus Infection. Journal of Immunology, 2007, 178, 3536-3543.	0.8	38
99	Early acquisition of herpes simplex virus type 1 antibodies in childrenâ€"A longitudinal serological study. Journal of Clinical Virology, 2007, 40, 26-30.	3.1	16
100	Solvent-Assisted Trypsin Digestion of Ricin for Forensic Identification by LC-ESI MS/MS. Analytical Chemistry, 2007, 79, 6271-6278.	6.5	58
101	Microglial GLTâ€1 is upregulated in response to herpes simplex virus infection to provide an antiviral defence via glutathione. Glia, 2007, 55, 1449-1458.	4.9	23
102	Molecular basis for resistance of herpes simplex virus type 1 mutants to the sulfated oligosaccharide inhibitor PI-88. Virology, 2007, 367, 244-252.	2.4	16
103	Oxygen radical production and severity of the Guillainâ€"BarrÃ© syndrome. Journal of Neuroimmunology, 2007, 192, 186-191.	2.3	24
104	Multiphasic encephalomyelitis in a patient with recurrent herpes simplex type 2 meningitis. Scandinavian Journal of Infectious Diseases, 2006, 38, 942-945.	1.5	1
105	Detection of hepatitis A virus genotype IB variants in clams from Maputo Bay, Mozambique. Journal of Medical Virology, 2006, 78, 896-905.	5.0	21
106	Complete-Genome Phylogenetic Approach to Varicella-Zoster Virus Evolution: Genetic Divergence and Evidence for Recombination. Journal of Virology, 2006, 80, 9569-9576.	3.4	68
107	Genotyping of Clinical Herpes Simplex Virus Type 1 Isolates by Use of Restriction Enzymes. Journal of Clinical Microbiology, 2006, 44, 4511-4514.	3.9	52
108	Anti-Herpes Simplex Virus Activities of Two Novel Disulphated Cyclitols. Antiviral Chemistry and Chemotherapy, 2006, 17, 97-106.	0.6	20

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109	Chondroitin 4-O-Sulfotransferase-1 Regulates E Disaccharide Expression of Chondroitin Sulfate Required for Herpes Simplex Virus Infectivity. Journal of Biological Chemistry, 2006, 281, 38668-38674.	3.4	91
110	Prevalence of Antibodies against Herpes Simplex Virus Types 1 and 2 in Children and Young People in an Urban Region in Tanzania. Journal of Clinical Microbiology, 2006, 44, 2801-2807.	3.9	36
111	Varicella-Zoster Virus Reactivation Is an Important Cause of Acute Peripheral Facial Paralysis in Children. Pediatric Infectious Disease Journal, 2005, 24, 97-101.	2.0	92
112	A branched, synthetic oligopeptide corresponding to a region of glycoprotein G of HSV-1 reacts sensitively and specifically with HSV-1 antibodies in an ELISA. Journal of Virological Methods, 2005, 125, 137-143.	2.1	8
113	Detection and Typing of Herpes Simplex Virus (HSV) in Mucocutaneous Samples by TaqMan PCR Targeting a gB Segment Homologous for HSV Types 1 and 2. Journal of Clinical Microbiology, 2005, 43, 2058-2064.	3.9	98
114	Type-specific reactivity of anti-glycoprotein G antibodies from herpes simplex virus-infected individuals is maintained by single or dual type-specific residues. Journal of General Virology, 2005, 86, 247-251.	2.9	13
115	Chondroitin Sulfate Characterized by the E-disaccharide Unit Is a Potent Inhibitor of Herpes Simplex Virus Infectivity and Provides the Virus Binding Sites on gro2C Cells. Journal of Biological Chemistry, 2005, 280, 32193-32199.	3.4	113
116	Glycoconjugate glycans as viral receptors. Annals of Medicine, 2005, 37, 154-172.	3.8	153
117	Phylogenetic Analysis of Clinical Herpes Simplex Virus Type 1 Isolates Identified Three Genetic Groups and Recombinant Viruses. Journal of Virology, 2004, 78, 10755-10764.	3.4	146
118	Basic amino acids as modulators of an O-linked glycosylation signal of the herpes simplex virus type 1 glycoprotein gC: functional roles in viral infectivity. Glycobiology, 2004, 14, 571-581.	2.5	25
119	Inhibition of herpes simplex virus infection by lactoferrin is dependent on interference with the virus binding to glycosaminoglycans. Virology, 2004, 318, 405-413.	2.4	89
120	The low molecular weight heparan sulfate-mimetic, PI-88, inhibits cell-to-cell spread of herpes simplex virus. Antiviral Research, 2004, 63, 15-24.	4.1	101
121	Detection of bacterial DNA in painful degenerated spinal discs in patients without signs of clinical infection. European Spine Journal, 2004, 13, 702-706.	2.2	50
122	LIR-1 expression on lymphocytes, and cytomegalovirus disease in lung-transplant recipients. Lancet, The, 2003, 361, 1099-1101.	13.7	62
123	Prevalence of Herpes Simplex Virus Antibodies in Childhood and Adolescence: A Cross-sectional Study. Scandinavian Journal of Infectious Diseases, 2003, 35, 498-502.	1.5	29
124	Monoclonal antibodies and human sera directed to the secreted glycoprotein G of herpes simplex virus type 2 recognize type-specific antigenic determinants. Journal of General Virology, 2002, 83, 157-165.	2.9	24
125	Proportion of Herpes Simplex Virus (HSV) Type 1 and Type 2 Among Genital and Extragenital HSV Isolates. Acta Dermato-Venereologica, 2002, 82, 118-120.	1.3	53
126	Dichotomy of Glycoprotein G Gene in Herpes Simplex Virus Type 1 Isolates. Journal of Clinical Microbiology, 2002, 40, 3245-3251.	3.9	21

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127	Glycosaminoglycan-Binding Ability Is a Feature of Wild-Type Strains of Herpes Simplex Virus Type 1. Virology, 2002, 302, 413-419.	2.4	27
128	Herpes simplex virus type 1 glycoprotein C is necessary for efficient infection of chondroitin sulfate-expressing gro2C cells. Journal of General Virology, 2002, 83, 291-300.	2.9	66
129	Mutational analysis of the major heparan sulfate-binding domain of herpes simplex virus type 1 glycoprotein C. Journal of General Virology, 2001, 82, 1941-1950.	2.9	59
130	Rapid strip assay for detection of anti-herpes simplex virus antibodies: Application to prediction of varicella-zoster virus reactivation in patients with acute peripheral facial palsy. Journal of Medical Virology, 2000, 62, 37-41.	5.0	8
131	Incidence of CSF abnormalities in siblings of multiple sclerosis patients and unrelated controls. Journal of Neurology, 2000, 247, 616-622.	3.6	48
132	Several options for antiviral treatment trials in multiple sclerosis - but which targets should be selected?. Expert Opinion on Pharmacotherapy, 2000, 1, 1087-1090.	1.8	4
133	Glycoprotein G of herpes simplex virus type 1: identification of type-specific epitopes by human antibodies. Journal of General Virology, 2000, 81, 1033-1040.	2.9	41
134	High Prevalence of Varicella-Zoster Virus Reactivation in Herpes Simplex Virus-Seronegative Patients with Acute Peripheral Facial Palsy. Clinical Infectious Diseases, 2000, 30, 529-533.	5.8	96
135	Hematogenously Spread Herpesviruses Are Detected as Frequently as Neuronally Spread Herpesviruses in Cerebrospinal Fluid by Polymerase Chain Reaction Assay. Clinical Infectious Diseases, 1999, 29, 216-217.	5.8	8
136	Herpesvirusesâ€"a rationale for antiviral treatment in multiple sclerosis. Antiviral Research, 1999, 41, 1-19.	4.1	15
137	Tumor necrosis factor-Î± response and herpesvirus infection in bell's palsy. Laryngoscope, 1998, 108, 1171-1176.	2.0	17
138	Interaction between Pseudorabies Virus and Heparin/Heparan Sulfate. Journal of Biological Chemistry, 1998, 273, 5047-5052.	3.4	42
139	Structural Requirement of Heparan Sulfate for Interaction with Herpes Simplex Virus Type 1 Virions and Isolated Glycoprotein C. Journal of Biological Chemistry, 1997, 272, 24850-24857.	3.4	127
140	Heparan sulfate and viral tropism. Nature Medicine, 1997, 3, 1177-1177.	30.7	12
141	Epstein-Barr virus DNA in the uterine cervix of teenage girls. Acta Obstetricia Et Gynecologica Scandinavica, 1997, 76, 779-783.	2.8	12
142	Antigenic Differences between HSV-1 and HSV-2 Glycoproteins and Their Importance for Type-Specific Serology. Intervirology, 1996, 39, 176-184.	2.8	51
143	Mode of Interaction between Pseudorabies Virus and Heparan Sulfate/Heparin. Virology, 1996, 218, 35-42.	2.4	29
144	Diagnosis of Epstein-Barr virus-induced central nervous system infections by DNA amplification from cerebrospinal fluid. Annals of Neurology, 1994, 35, 631-635.	5.3	58

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145	Viral infections trigger multiple sclerosis relapses: a prospective seroepidemiological study. Journal of Neurology, 1993, 240, 417-422.	3.6	246
146	Cytomegalovirus encephalitis in four immunocompetent patients. Lancet, The, 1992, 340, 1045-1046.	13.7	47
147	Treatment of Primary and Recurrent Herpes Simplex Virus Type 2 Induced Meningitis with Acyclovir. Scandinavian Journal of Infectious Diseases, 1990, 22, 239-240.	1.5	50
148	Cerebrospinal Fluid Changes in HIV-1 Infection. Annals of the New York Academy of Sciences, 1988, 540, 624-627.	3.8	2