Herman W Favoreel

List of Publications by Year
in descending order

140 papers	4,083 citations	125106 35 h-index	182931 54 g-index
142 all docs	142 docs citations	142 times ranked	4878 citing authors

#	Article	IF	Citations
1	Japanese Encephalitis Virus Persistence in Porcine Tonsils Is Associated With a Weak Induction of the Innate Immune Response, an Absence of IFNÎ³ mRNA Expression, and a Decreased Frequency of CD4+CD8+ Double-Positive T Cells. Frontiers in Cellular and Infection Microbiology, 2022, 12, 834888.	1.8	2
2	Pseudorabies Virus Infection Results in a Broad Inhibition of Host Gene Transcription. Journal of Virology, 2022, 96, .	1.5	6
3	Herpesviruses and the Type III Interferon System. Virologica Sinica, 2021, 36, 577-587.	1.2	14
4	Pseudorabies Virus Infection Causes Downregulation of Ligands for the Activating NK Cell Receptor NKG2D. Viruses, 2021, 13, 266.	1.5	3
5	Î²-Glucan-Induced IL-10 Secretion by Monocytes Triggers Porcine NK Cell Cytotoxicity. Frontiers in Immunology, 2021, 12, 634402.	2.2	11
6	Pseudorabies Virus Inhibits Type I and Type III Interferon-Induced Signaling via Proteasomal Degradation of Janus Kinases. Journal of Virology, 2021, 95, e0079321.	1.5	14
7	Pseudorabies Virus Infection Triggers NF-Î°B Activation via the DNA Damage Response but Actively Inhibits NF-Î°B-Dependent Gene Expression. Journal of Virology, 2021, 95, e0166621.	1.5	15
8	Alphaherpesvirus-induced activation of plasmacytoid dendritic cells depends on the viral glycoprotein gD and is inhibited by non-infectious light particles. PLoS Pathogens, 2021, 17, e1010117.	2.1	2
9	A systematic literature review on the effects of exercise on human Toll-like receptor expression. Exercise Immunology Review, 2021, 27, 84-124.	0.4	5
10	An Unbiased Approach to Mapping the Signaling Network of the Pseudorabies Virus US3 Protein. Pathogens, 2020, 9, 916.	1.2	5
11	Efficient control of Japanese encephalitis virus in the central nervous system of infected pigs occurs in the absence of a pronounced inflammatory immune response. Journal of Neuroinflammation, 2020, 17, 315.	3.1	12
12	The Attenuated Pseudorabies Virus Vaccine Strain Bartha K61: A Brief Review on the Knowledge Gathered during 60 Years of Research. Pathogens, 2020, 9, 897.	1.2	33
13	Pseudorabies Virus Infection of Epithelial Cells Leads to Persistent but Aberrant Activation of the NF-Î°B Pathway, Inhibiting Hallmark NF-Î°B-Induced Proinflammatory Gene Expression. Journal of Virology, 2020, 94, .	1.5	23
14	Bridging the Gap: Virus Long-Distance Spread via Tunneling Nanotubes. Journal of Virology, 2020, 94, .	1.5	48
15	Identification of a Porcine Liver EomeshighT-betlow NK Cell Subset That Resembles Human Liver Resident NK Cells. Frontiers in Immunology, 2019, 10, 2561.	2.2	7
16	In vitro modeling of Batrachochytrium dendrobatidis infection of the amphibian skin. PLoS ONE, 2019, 14, e0225224.	1.1	5
17	Expression of the Pseudorabies Virus gB Glycoprotein Triggers NK Cell Cytotoxicity and Increases Binding of the Activating NK Cell Receptor PILRÎ². Journal of Virology, 2019, 93, .	1.5	10
18	Porcine NK Cells Stimulate Proliferation of Pseudorabies Virus-Experienced CD8+ and CD4+CD8+ T Cells. Frontiers in Immunology, 2019, 9, 3188.	2.2	20

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19	NKp44-NKp44 Ligand Interactions in the Regulation of Natural Killer Cells and Other Innate Lymphoid Cells in Humans. Frontiers in Immunology, 2019, 10, 719.	2.2	50
20	Beyond Gut Instinct: Metabolic Short-Chain Fatty Acids Moderate the Pathogenesis of Alphaherpesviruses. Frontiers in Microbiology, 2019, 10, 723.	1.5	13
21	Equine Herpesvirus 1 Bridles T Lymphocytes To Reach Its Target Organs. Journal of Virology, 2019, 93, .	1.5	20
22	Equine herpesvirus 1 infection orchestrates the expression of chemokines in equine respiratory epithelial cells. Journal of General Virology, 2019, 100, 1567-1579.	1.3	7
23	Identification of peptide domains involved in the subcellular localization of the feline coronavirus 3b protein. Journal of General Virology, 2019, 100, 1417-1430.	1.3	4
24	In vitro modeling of Batrachochytrium dendrobatidis infection of the amphibian skin. , 2019, 14, e0225224.		0
25	In vitro modeling of Batrachochytrium dendrobatidis infection of the amphibian skin. , 2019, 14, e0225224.		0
26	In vitro modeling of Batrachochytrium dendrobatidis infection of the amphibian skin. , 2019, 14, e0225224.		0
27	In vitro modeling of Batrachochytrium dendrobatidis infection of the amphibian skin. , 2019, 14, e0225224.		0
28	Porcine NK cells display features associated with antigen-presenting cells. Journal of Leukocyte Biology, 2018, 103, 129-140.	1.5	22
29	Herpesvirus Evasion of Natural Killer Cells. Journal of Virology, 2018, 92, .	1.5	63
30	Reduced virulence of a pseudorabies virus isolate from wild boar origin in domestic pigs correlates with hampered visceral spread and age-dependent reduced neuroinvasive capacity. Virulence, 2018, 9, 149-162.	1.8	8
31	Abortigenic but Not Neurotropic Equine Herpes Virus 1 Modulates the Interferon Antiviral Defense. Frontiers in Cellular and Infection Microbiology, 2018, 8, 312.	1.8	13
32	The Pseudorabies Virus Glycoprotein gE/gI Complex Suppresses Type I Interferon Production by Plasmacytoid Dendritic Cells. Journal of Virology, 2017, 91, .	1.5	31
33	Pseudorabies Virus US3-Induced Tunneling Nanotubes Contain Stabilized Microtubules, Interact with Neighboring Cells via Cadherins, and Allow Intercellular Molecular Communication. Journal of Virology, 2017, 91, .	1.5	45
34	Age-Dependent Differences in Pseudorabies Virus Neuropathogenesis and Associated Cytokine Expression. Journal of Virology, 2017, 91, .	1.5	37
35	Us3 and Us9 proteins contribute to the stromal invasion of bovine herpesvirus 1 in the respiratory mucosa. Journal of General Virology, 2017, 98, 1089-1096.	1.3	4
36	The US3 Protein of Pseudorabies Virus Drives Viral Passage across the Basement Membrane in Porcine Respiratory Mucosa Explants. Journal of Virology, 2016, 90, 10945-10950.	1.5	18

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37	Host Stress Drives Salmonella Recrudescence. Scientific Reports, 2016, 6, 20849.	1.6	21
38	Equine herpesvirus type 1 (EHV1) induces alterations in the immunophenotypic profile of equine monocyte-derived dendritic cells. Veterinary Journal, 2016, 210, 85-88.	0.6	1
39	Pseudorabies virus glycoprotein gE triggers ERK1/2 phosphorylation and degradation of the pro-apoptotic protein Bim in epithelial cells. Virus Research, 2016, 213, 214-218.	1.1	22
40	Pseudorabies Virus US3 Protein Kinase Protects Infected Cells from NK Cell-Mediated Lysis via Increased Binding of the Inhibitory NK Cell Receptor CD300a. Journal of Virology, 2016, 90, 1522-1533.	1.5	26
41	Age- and strain-dependent differences in the outcome of experimental infections of domestic pigs with wild boar pseudorabies virus isolates. Journal of General Virology, 2016, 97, 487-495.	1.3	11
42	Pseudorabies virus isolates from domestic pigs and wild boars show no apparent in vitro differences in replication kinetics and sensitivity to interferon-induced antiviral status. Journal of General Virology, 2016, 97, 473-479.	1.3	7
43	Entry of equid herpesvirus 1 into CD172a+ monocytic cells. Journal of General Virology, 2016, 97, 733-746.	1.3	4
44	Vpx-Independent Lentiviral Transduction and shRNA-Mediated Protein Knock-Down in Monocyte-Derived Dendritic Cells. PLoS ONE, 2015, 10, e0133651.	1.1	3
45	Pseudorabies Virus Triggers Glycoprotein gE-Mediated ERK1/2 Activation and ERK1/2-Dependent Migratory Behavior in T Cells. Journal of Virology, 2015, 89, 2149-2156.	1.5	12
46	Pseudorabies virus US3 leads to filamentous actin disassembly and contributes to viral genome delivery to the nucleus. Veterinary Microbiology, 2015, 177, 379-385.	0.8	14
47	Equid herpesvirus 1 (EHV1) infection of equine mesenchymal stem cells induces a pUL56-dependent downregulation of select cell surface markers. Veterinary Microbiology, 2015, 176, 32-39.	0.8	12
48	Pseudorabies virus US3 triggers RhoA phosphorylation to reorganize the actin cytoskeleton. Journal of General Virology, 2015, 96, 2328-2335.	1.3	21
49	Equine herpesvirus type 1 replication is delayed in CD172a+ monocytic cells and controlled by histone deacetylases. Journal of General Virology, 2015, 96, 118-130.	1.3	26
50	Role of NK cells in immunotherapy and virotherapy of solid tumors. Immunotherapy, 2015, 7, 861-882.	1.0	17
51	Equine Herpesvirus Type 1 Enhances Viral Replication in CD172a ⁺ Monocytic Cells upon Adhesion to Endothelial Cells. Journal of Virology, 2015, 89, 10912-10923.	1.5	29
52	Rhoâ€™ing in and out of cells. Small GTPases, 2014, 5, e28318.	0.7	62
53	Bitter-sweet symphony: glycanâ€“lectin interactions in virus biology. FEMS Microbiology Reviews, 2014, 38, 598-632.	3.9	117
54	Isolation and characterization of equine nasal mucosal CD172a+ cells. Veterinary Immunology and Immunopathology, 2014, 157, 155-163.	0.5	11

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55	Modulation of CD112 by the alphaherpesvirus gD protein suppresses DNAM-1â€“dependent NK cell-mediated lysis of infected cells. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16118-16123.	3.3	55
56	The novel â€˜<i>Candidatus</i> Amphibiichlamydia ranarumâ€™ is highly prevalent in invasive exotic bullfrogs (<i>Lithobates catesbeianus</i>). Environmental Microbiology Reports, 2013, 5, 105-108.	1.0	26
57	Development and use of a polarized equine upper respiratory tract mucosal explant system to study the early phase of pathogenesis of a European strain of equine arteritis virus. Veterinary Research, 2013, 44, 22.	1.1	22
58	Expression and distribution patterns of Mas-related gene receptor subtypes Aâ€“H in the mouse intestine: inflammation-induced changes. Histochemistry and Cell Biology, 2013, 139, 639-658.	0.8	23
59	One-step spray-dried polyelectrolyte microparticles enhance the antigen cross-presentation capacity of porcine dendritic cells. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 84, 421-429.	2.0	15
60	Suppression of NK cell-mediated cytotoxicity against PRRSV-infected porcine alveolar macrophages in vitro. Veterinary Microbiology, 2013, 164, 261-269.	0.8	24
61	Suppression of NK cells and regulatory T lymphocytes in cats naturally infected with feline infectious peritonitis virus. Veterinary Microbiology, 2013, 164, 46-59.	0.8	27
62	Alphaherpesviral US3 Kinase Induces Cofilin Dephosphorylation To Reorganize the Actin Cytoskeleton. Journal of Virology, 2013, 87, 4121-4126.	1.5	22
63	Assessment of the Efficacy of Benzalkonium Chloride and Sodium Hypochlorite against Acanthamoeba polyphaga and Tetrahymena spp.. Journal of Food Protection, 2012, 75, 541-546.	0.8	10
64	The IE180 Protein of Pseudorabies Virus Suppresses Phosphorylation of Translation Initiation Factor eIF2Î±. Journal of Virology, 2012, 86, 7235-7240.	1.5	21
65	Targeting aminopeptidase N, a newly identified receptor for F4ac fimbriae, enhances the intestinal mucosal immune response. Mucosal Immunology, 2012, 5, 635-645.	2.7	42
66	Natural killer cells: Frequency, phenotype and function in healthy cats. Veterinary Immunology and Immunopathology, 2012, 150, 69-78.	0.5	10
67	Diverse microbial interactions with the basement membrane barrier. Trends in Microbiology, 2012, 20, 147-155.	3.5	33
68	Germination of Aspergillus fumigatus inside avian respiratory macrophages is associated with cytotoxicity. Veterinary Research, 2012, 43, 32.	1.1	25
69	Novel<i>Chlamydiaceae</i>Disease in Captive Salamanders. Emerging Infectious Diseases, 2012, 18, 1020-1022.	2.0	29
70	Bacterial host interaction of GFPâ€labelled <i>Vibrio anguillarum</i> HIâ€610 with gnotobiotic sea bass, <i>Dicentrarchus labrax</i> (L.), larvae. Journal of Fish Diseases, 2012, 35, 265-273.	0.9	34
71	Histone modifications in herpesvirus infections. Biology of the Cell, 2012, 104, 139-164.	0.7	11
72	Role of group A p21-activated kinases in the anti-apoptotic activity of the pseudorabies virus US3 protein kinase. Virus Research, 2011, 155, 376-380.	1.1	9

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73	Gastric epithelial cell death caused by Helicobacter suis and Helicobacter pylori Î³-glutamyl transpeptidase is mainly glutathione degradation-dependent. Cellular Microbiology, 2011, 13, 1933-1955.	1.1	57
74	Effects of interferon on immediate-early mRNA and protein levels in sensory neuronal cells infected with herpes simplex virus type 1 or pseudorabies virus. Veterinary Microbiology, 2011, 152, 401-406.	0.8	6
75	Effect of the US3 protein of bovine herpesvirus 5 on the actin cytoskeleton and apoptosis. Veterinary Microbiology, 2011, 153, 361-366.	0.8	18
76	Susceptibility of in vitro produced hatched bovine blastocysts to infection with bluetongue virus serotype 8. Veterinary Research, 2011, 42, 14.	1.1	6
77	A trypsin-like serine protease is involved in pseudorabies virus invasion through the basement membrane barrier of porcine nasal respiratory mucosa. Veterinary Research, 2011, 42, 58.	1.1	21
78	Differential apoptotic staining of mammalian blastocysts based on double immunofluorescent CDX2 and active caspase-3 staining. Analytical Biochemistry, 2011, 416, 228-230.	1.1	64
79	Keep it in the subfamily: the conserved alphaherpesvirus US3 protein kinase. Journal of General Virology, 2011, 92, 18-30.	1.3	52
80	Actinâ€™ up: Herpesvirus Interactions with Rho GTPase Signaling. Viruses, 2011, 3, 278-292.	1.5	14
81	Viral Serine/Threonine Protein Kinases. Journal of Virology, 2011, 85, 1158-1173.	1.5	96
82	Porcine Sialoadhesin (CD169/Siglec-1) Is an Endocytic Receptor that Allows Targeted Delivery of Toxins and Antigens to Macrophages. PLoS ONE, 2011, 6, e16827.	1.1	65
83	Herpes Simplex Virus Type 1 Penetrates the Basement Membrane in Human Nasal Respiratory Mucosa. PLoS ONE, 2011, 6, e22160.	1.1	30
84	An emerging role for p21-activated kinases (Paks) in viral infections. Trends in Cell Biology, 2010, 20, 160-169.	3.6	51
85	Alphaherpesvirus use and misuse of cellular actin and cholesterol. Veterinary Microbiology, 2010, 143, 2-7.	0.8	9
86	Influence of temperature, oxygen and bacterial strain identity on the association of Campylobacter jejuni with Acanthamoeba castellanii. FEMS Microbiology Ecology, 2010, 74, 371-381.	1.3	32
87	Pseudorabies virus US3-mediated inhibition of apoptosis does not affect infectious virus production. Journal of General Virology, 2010, 91, 1127-1132.	1.3	18
88	Clathrin-mediated endocytosis and transcytosis of enterotoxigenic Escherichia coli F4 fimbriae in porcine intestinal epithelial cells. Veterinary Immunology and Immunopathology, 2010, 137, 243-250.	0.5	34
89	Cholesterol depletion affects infectivity and stability of pseudorabies virus. Virus Research, 2010, 152, 180-183.	1.1	11
90	Interferon Alpha Induces Establishment of Alphaherpesvirus Latency in Sensory Neurons In Vitro. PLoS ONE, 2010, 5, e13076.	1.1	52

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91	Alphaherpesvirus US3-mediated reorganization of the actin cytoskeleton is mediated by group A p21-activated kinases. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 8707-8712.	3.3	71
92	Expression and putative function of fibronectin and its receptor (integrin Î±5Î²1) in male and female gametes during bovine fertilization in vitro. Reproduction, 2009, 138, 471-482.	1.1	63
93	Different replication characteristics of historical pseudorabies virus strains in porcine respiratory nasal mucosa explants. Veterinary Microbiology, 2009, 136, 341-346.	0.8	33
94	The kinase activity of pseudorabies virus US3 is required for modulation of the actin cytoskeleton. Virology, 2009, 385, 155-160.	1.1	34
95	Pseudorabies virus US3- and UL49.5-dependent and -independent downregulation of MHC I cell surface expression in different cell types. Virology, 2009, 395, 172-181.	1.1	24
96	Mitotic catastrophe as a prestage to necrosis in mouse liver cells treated with <i>Helicobacter pullorum</i> sonicates. Journal of Morphology, 2009, 270, 921-928.	0.6	8
97	The role of dendritic cells in alphaherpesvirus infections: archetypes and paradigms. Reviews in Medical Virology, 2009, 19, 338-358.	3.9	2
98	Quantification of Fibronectin 1 (FN1) splice variants, including two novel ones, and analysis of integrins as candidate FN1 receptors in bovine preimplantation embryos. BMC Developmental Biology, 2009, 9, 1.	2.1	60
99	A limited role for SsrA/B in persistent Salmonella Typhimurium infections in pigs. Veterinary Microbiology, 2008, 128, 364-373.	0.8	32
100	Plasma membrane cholesterol is required for efficient pseudorabies virus entry. Virology, 2008, 376, 339-345.	1.1	49
101	Virulence properties of Campylobacter jejuni isolates of poultry and human origin. Journal of Medical Microbiology, 2007, 56, 1284-1289.	0.7	47
102	Brn-3a suppresses pseudorabies virus-induced cell death in sensory neurons. Journal of General Virology, 2007, 88, 743-747.	1.3	4
103	Receptor-Determined Susceptibility of Preimplantation Embryos to Pseudorabies Virus and Porcine Reproductive and Respiratory Syndrome Virus. Biology of Reproduction, 2007, 76, 415-423.	1.2	18
104	A point mutation in the putative ATP binding site of the pseudorabies virus US3 protein kinase prevents Bad phosphorylation and cell survival following apoptosis induction. Virus Research, 2007, 128, 65-70.	1.1	37
105	Actin and Rho GTPases in herpesvirus biology. Trends in Microbiology, 2007, 15, 426-433.	3.5	60
106	Tyrosine phosphorylation and lipid raft association of pseudorabies virus glycoprotein E during antibody-mediated capping. Virology, 2007, 362, 60-66.	1.1	10
107	In vitro culture of porcine respiratory nasal mucosa explants for studying the interaction of porcine viruses with the respiratory tract. Journal of Virological Methods, 2007, 142, 105-112.	1.0	41
108	Cell biological and molecular characteristics of pseudorabies virus infections in cell cultures and in pigs with emphasis on the respiratory tract. Veterinary Research, 2007, 38, 229-241.	1.1	82

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109	Immune escape of equine herpesvirus 1 and other herpesviruses of veterinary importance. Veterinary Immunology and Immunopathology, 2006, 111, 31-40.	0.5	35
110	The why's of Y-based motifs in alphaherpesvirus envelope proteins. Virus Research, 2006, 117, 202-208.	1.1	19
111	The cytolethal distending toxin among Helicobacter pullorum strains from human and poultry origin. Veterinary Microbiology, 2006, 113, 45-53.	0.8	20
112	Herpesvirus interference with virus-specific antibodies: Bridging antibodies, internalizing antibodies, and hiding from antibodies. Veterinary Microbiology, 2006, 113, 257-263.	0.8	17
113	A homologous in vitro model to study interactions between alphaherpesviruses and trigeminal ganglion neurons. Veterinary Microbiology, 2006, 113, 251-255.	0.8	12
114	Cell type-specific resistance of trigeminal ganglion neurons towards apoptotic stimuli. Veterinary Microbiology, 2006, 113, 223-229.	0.8	4
115	Î±-Herpesvirus glycoprotein D interaction with sensory neurons triggers formation of varicosities that serve as virus exit sites. Journal of Cell Biology, 2006, 174, 267-275.	2.3	56
116	Î±-Herpesvirus glycoprotein D interaction with sensory neurons triggers formation of varicosities that serve as virus exit sites. Journal of Experimental Medicine, 2006, 203, i20-i20.	4.2	0
117	The pseudorabies virus US3 protein kinase possesses anti-apoptotic activity that protects cells from apoptosis during infection and after treatment with sorbitol or staurosporine. Virology, 2005, 331, 144-150.	1.1	62
118	Pseudorabies Virus Glycoprotein gD Contains a Functional Endocytosis Motif That Acts in Concert with an Endocytosis Motif in gB To Drive Internalization of Antibody-Antigen Complexes from the Surface of Infected Monocytes. Journal of Virology, 2005, 79, 7248-7254.	1.5	13
119	Cytoskeletal rearrangements and cell extensions induced by the US3 kinase of an alphaherpesvirus are associated with enhanced spread. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 8990-8995.	3.3	138
120	Higher resistance of porcine trigeminal ganglion neurons towards pseudorabies virus-induced cell death compared with other porcine cell types in vitro. Journal of General Virology, 2005, 86, 1251-1260.	1.3	30
121	Copatching and Lipid Raft Association of Different Viral Glycoproteins Expressed on the Surfaces of Pseudorabies Virus-Infected Cells. Journal of Virology, 2004, 78, 5279-5287.	1.5	32
122	Internalization of Pseudorabies Virus Glycoprotein B Is Mediated by an Interaction between the YQRL Motif in Its Cytoplasmic Domain and the Clathrin-Associated AP-2 Adaptor Complex. Journal of Virology, 2004, 78, 8852-8859.	1.5	25
123	Virus complement evasion strategies. Journal of General Virology, 2003, 84, 1-15.	1.3	115
124	Pseudorabies Virus US3 Protein Kinase Mediates Actin Stress Fiber Breakdown. Journal of Virology, 2003, 77, 9074-9080.	1.5	62
125	Antibody-induced internalization of viral glycoproteins and gEâ€“gI Fc receptor activity protect pseudorabies virus-infected monocytes from efficient complement-mediated lysis. Journal of General Virology, 2003, 84, 939-947.	1.3	38
126	Pseudorabies virus (PRV)-specific antibodies suppress intracellular viral protein levels in PRV-infected monocytes. Journal of General Virology, 2003, 84, 2969-2973.	1.3	6

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127	Involvement of Sialoadhesin in Entry of Porcine Reproductive and Respiratory Syndrome Virus into Porcine Alveolar Macrophages. Journal of Virology, 2003, 77, 8207-8215.	1.5	238
128	Transmission of pseudorabies virus from immune-masked blood monocytes to endothelial cells. Journal of General Virology, 2003, 84, 629-637.	1.3	11
129	A Tyrosine-Based Motif in the Cytoplasmic Tail of Pseudorabies Virus Glycoprotein B Is Important for both Antibody-Induced Internalization of Viral Glycoproteins and Efficient Cell-to-Cell Spread. Journal of Virology, 2002, 76, 6845-6851.	1.5	46
130	Antibody-induced internalization of viral glycoproteins in pseudorabies virus-infected monocytes and role of the cytoskeleton: a confocal study. Veterinary Microbiology, 2002, 86, 51-57.	0.8	7
131	Temporary disturbance of actin stress fibers in swine kidney cells during pseudorabies virus infection. Veterinary Microbiology, 2002, 86, 89-94.	0.8	8
132	Involvement of Cellular Cytoskeleton Components in Antibody-Induced Internalization of Viral Glycoproteins in Pseudorabies Virus-Infected Monocytes. Virology, 2001, 288, 129-138.	1.1	20
133	Role of Anti-gB and -gD Antibodies in Antibody-Induced Endocytosis of Viral and Cellular Cell Surface Glycoproteins Expressed on Pseudorabies Virus-Infected Monocytes. Virology, 2000, 267, 151-158.	1.1	17
134	Immunological hiding of herpesvirus-infected cells. Archives of Virology, 2000, 145, 1269-1290.	0.9	23
135	Entry of porcine reproductive and respiratory syndrome virus into porcine alveolar macrophages via receptor-mediated endocytosis.. Journal of General Virology, 1999, 80, 297-305.	1.3	137
136	Role of the Cytoplasmic Tail of gE in Antibody-Induced Redistribution of Viral Glycoproteins Expressed on Pseudorabies-Virus-Infected Cells. Virology, 1999, 259, 141-147.	1.1	17
137	Antibody-induced endocytosis of viral glycoproteins and major histocompatibility complex class I on pseudorabies virus-infected monocytes.. Journal of General Virology, 1999, 80, 1283-1291.	1.3	45
138	Identification of a Putative Receptor for Porcine Reproductive and Respiratory Syndrome Virus on Porcine Alveolar Macrophages. Journal of Virology, 1998, 72, 4520-4523.	1.5	86
139	Vitronectin and Its Receptor (Integrin Î±vÎ²3) During Bovine Fertilization In Vitro. , 0, , .		5
140	The Attenuated Pseudorabies Virus Vaccine Strain Bartha Hyperactivates Plasmacytoid Dendritic Cells by Generating Large Amounts of Cell-Free Virus in Infected Epithelial Cells. Journal of Virology, 0, , .	1.5	1