Sante Roperto

List of Publications by Year in descending order

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83 papers 2,050 citations

236925 25 h-index 276875 41 g-index

86 all docs 86 docs citations

86 times ranked 2548 citing authors

#	Article	IF	CITATIONS
1	Role of BAG3 in bovine <i>Deltapapillomavirus</i> å€mediated autophagy. Journal of Cellular Biochemistry, 2022, 123, 59-64.	2.6	3
2	ERAS Is Constitutively Expressed in the Tissues of Adult Horses and May Be a Key Player in Basal Autophagy. Frontiers in Veterinary Science, 2022, 9, .	2.2	0
3	Digital droplet PCR for the detection and quantification of circulating bovine <i>Deltapapillomavirus </i> . Transboundary and Emerging Diseases, 2021, 68, 1345-1352.	3.0	10
4	The diagnostic value of the droplet digital PCR for the detection of bovine <i>deltapapillomavirus</i> in goats by liquid biopsy. Transboundary and Emerging Diseases, 2021, 68, 3624-3630.	3.0	12
5	Detection and quantification of bovine papillomavirus DNA by digital droplet PCR in sheep blood. Scientific Reports, 2021, 11, 10292.	3.3	8
6	Association Between BoLA-DRB3.2 Polymorphism and Bovine Papillomavirus Infection for Bladder Tumor Risk in Podolica Cattle. Frontiers in Veterinary Science, 2021, 8, 630089.	2.2	6
7	Bovine Delta Papillomavirus E5 Oncoprotein Interacts With TRIM25 and Hampers Antiviral Innate Immune Response Mediated by RIG-I-Like Receptors. Frontiers in Immunology, 2021, 12, 658762.	4.8	7
8	Molecular Epidemiology of Ovine Papillomavirus Infections Among Sheep in Southern Italy. Frontiers in Veterinary Science, 2021, 8, 790392.	2.2	7
9	Prohibitin 2 is Involved in Parkin-Mediated Mitophagy in Urothelial Cells of Cattle Infected with Bovine Papillomavirus. Pathogens, 2020, 9, 621.	2.8	8
10	Bovine papillomavirus E5 oncoprotein upregulates parkin-dependent mitophagy in urothelial cells of cattle with spontaneous papillomavirus infection: A mechanistic study. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 70, 101463.	1.6	10
11	Bovine Papillomavirus Type 2 Infection Associated with Papillomatosis of the Amniotic Membrane in Water Buffaloes (Bubalus bubalis). Pathogens, 2020, 9, 262.	2.8	6
12	Microautophagy upregulation in cutaneous lymph nodes of dogs naturally infected by Leishmania infantum. Parasitology Research, 2020, 119, 2245-2255.	1.6	8
13	Mitophagy mediated by BNIP3 and BNIP3L/NIX in urothelial cells of the urinary bladder of cattle harbouring bovine papillomavirus infection. Veterinary Microbiology, 2019, 236, 108396.	1.9	20
14	Congenital papillomavirus infection in cattle: Evidence for transplacental transmission. Veterinary Microbiology, 2019, 230, 95-100.	1.9	8
15	FUNDC1-mediated mitophagy in bovine papillomavirus-infected urothelial cells. Veterinary Microbiology, 2019, 234, 51-60.	1.9	13
16	Blood lymphocyte subpopulations in healthy water buffaloes (Bubalus bubalis, Mediterranean) Tj ETQq0 0 0 rgBT	Overlock	2 10 Tf 50 147 3
	and Immunopathology, 2019, 211, 58-63.		
17	Bovine papillomavirus E5 oncoprotein expression and its association with an interactor network in aggresome-autophagy pathway. Veterinary Microbiology, 2019, 233, 39-46.	1.9	13
18	Expression of the feline leukemia virus subgroup C receptors in normal and neoplastic urothelium of the urinary bladder of cattle associated with bovine papillomavirus infection. Veterinary Microbiology, 2019, 229, 147-152.	1.9	4

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19	Detection of bovine Deltapapillomavirus DNA in peripheral blood of healthy sheep (<i>Ovis aries</i>). Transboundary and Emerging Diseases, 2018, 65, 758-764.	3.0	13
20	Oral fibropapillomatosis and epidermal hyperplasia of the lip in newborn lambs associated with bovine Deltapapillomavirus. Scientific Reports, 2018, 8, 13310.	3.3	16
21	Chaperone-assisted selective autophagy in healthy and papillomavirus-associated neoplastic urothelium of cattle. Veterinary Microbiology, 2018, 221, 134-142.	1.9	11
22	Sigma 2 receptor expression levels in blood and bladder from healthy and bladder cancer cattle. Veterinary and Comparative Oncology, 2017, 15, 1503-1512.	1.8	3
23	SGK1 affects RAN/RANBP1/RANGAP1 via SP1 to play a critical role in pre-miRNA nuclear export: a new route of epigenomic regulation. Scientific Reports, 2017, 7, 45361.	3.3	26
24	Expression of hepcidin and ferroportin in full term placenta of pregnant cows. Theriogenology, 2017, 103, 90-97.	2.1	4
25	ERas is constitutively expressed in full term placenta of pregnant cows. Theriogenology, 2017, 103, 162-168.	2.1	7
26	Proteomic analysis of protein purified derivative of Mycobacterium bovis. Journal of Translational Medicine, 2017, 15, 68.	4.4	11
27	Effective antibodies immobilization and functionalized nanoparticles in a quartz-crystal microbalance-based immunosensor for the detection of parathion. PLoS ONE, 2017, 12, e0171754.	2.5	40
28	Neuronal and astrocytic involvement in striped dolphins (Stenella coeruleoalba) with morbilliviral encephalitis. Acta Virologica, 2017, 61, 495-497.	0.8	8
29	Lactoferrin Adsorbed onto Biomimetic Hydroxyapatite Nanocrystals Controlling - In Vivo - the Helicobacter pylori Infection. PLoS ONE, 2016, 11, e0158646.	2.5	24
30	Detection of bovine papillomavirus type 14 DNA sequences in urinary bladder tumors in cattle. Veterinary Microbiology, 2016, 190, 1-4.	1.9	26
31	Bovine Papillomavirus Type 13 Expression in the Urothelial Bladder Tumours of Cattle. Transboundary and Emerging Diseases, 2016, 63, 628-634.	3.0	40
32	ERas protein is overexpressed and binds to the activated platelet-derived growth factor \hat{l}^2 receptor in bovine urothelial tumour cells associated with papillomavirus infection. Veterinary Journal, 2016, 212, 44-47.	1.7	12
33	Mincle, an Innate Immune Receptor, Is Expressed in Urothelial Cancer Cells of Papillomavirus-Associated Urothelial Tumors of Cattle. PLoS ONE, 2015, 10, e0141624.	2.5	16
34	Bovine Papillomavirus Type 2 (BPV-2) E5 Oncoprotein Binds to the Subunit D of the V1-ATPase Proton Pump in Naturally Occurring Urothelial Tumors of the Urinary Bladder of Cattle. PLoS ONE, 2014, 9, e88860.	2.5	10
35	Bovine Papillomavirus Type 2 Infection and a Series of Mesenchymal Tumors of the Urinary Bladder in Cattle. BioMed Research International, 2013, 2013, 1-9.	1.9	7
36	Bovine Papillomavirus Type 2 Infection and Microscopic Patterns of Urothelial Tumors of the Urinary Bladder in Water Buffaloes. BioMed Research International, 2013, 2013, 1-6.	1.9	14

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37	Bovine papillomavirus type 2 infects the urinary bladder of water buffalo (Bubalus bubalis) and plays a crucial role in bubaline urothelial carcinogenesis. Journal of General Virology, 2013, 94, 403-408.	2.9	47
38	Productive Infection of Bovine Papillomavirus Type 2 in the Urothelial Cells of Naturally Occurring Urinary Bladder Tumors in Cattle and Water Buffaloes. PLoS ONE, 2013, 8, e62227.	2.5	30
39	Clotting profile in cattle showing chronic enzootic haematuria (CEH) and bladder neoplasms. Research in Veterinary Science, 2012, 93, 331-335.	1.9	10
40	Bacterial isolates from the urine of cattle affected by urothelial tumors of the urinary bladder. Research in Veterinary Science, 2012, 93, 1361-1366.	1.9	25
41	Productive Infection of Bovine Papillomavirus Type 2 in the Placenta of Pregnant Cows Affected with Urinary Bladder Tumors. PLoS ONE, 2012, 7, e33569.	2.5	42
42	Activated platelet-derived growth factor \hat{l}^2 receptor and Rasâ \in "mitogen-activated protein kinase pathway in natural bovine urinary bladder carcinomas. Veterinary Journal, 2012, 191, 393-395.	1.7	10
43	Association of bovine papillomavirus type 2 (BPV-2) and urinary bladder tumours in cattle from the Azores archipelago. Research in Veterinary Science, 2011, 90, 526-529.	1.9	18
44	Papillomavirus E5: the smallest oncoprotein with many functions. Molecular Cancer, 2011, 10, 140.	19.2	210
45	Bovine papillomavirus E7 oncoprotein binds to p600 in naturally occurring equine sarcoids. Journal of General Virology, 2011, 92, 378-382.	2.9	15
46	PBMCs are additional sites of productive infection of bovine papillomavirus type 2. Journal of General Virology, 2011, 92, 1787-1794.	2.9	53
47	Ferritin Heavy Chain (FHC) is Up-regulated in Papillomavirus-Associated Urothelial Tumours of the Urinary Bladder in Cattle. Journal of Comparative Pathology, 2010, 142, 9-18.	0.4	12
48	Sigma-2 Receptor Expression in Bovine Papillomavirus-Associated Urinary Bladder Tumours. Journal of Comparative Pathology, 2010, 142, 19-26.	0.4	9
49	A Review of Bovine Urothelial Tumours and Tumour-Like Lesions of the Urinary Bladder. Journal of Comparative Pathology, 2010, 142, 95-108.	0.4	59
50	Phosphatidylinositol-3-Kinase-AKT Pathway, Phospho-JUN and Phospho-JNK Expression in Spontaneously Arising Bovine Urinary Bladder Tumours. Journal of Comparative Pathology, 2010, 143, 173-178.	0.4	16
51	Calpain3 Is Expressed in a Proteolitically Active Form in Papillomavirus-Associated Urothelial Tumors of the Urinary Bladder in Cattle. PLoS ONE, 2010, 5, e10299.	2.5	32
52	Bacteriophage-Resistant Staphylococcus aureus Mutant Confers Broad Immunity against Staphylococcal Infection in Mice. PLoS ONE, 2010, 5, e11720.	2.5	91
53	Activated Platelet-Derived Growth Factor \hat{I}^2 Receptor Expression, P13K-AKT Pathway Molecular Analysis, and Transforming Signals in Equine Sarcoids. Veterinary Pathology, 2009, 46, 589-597.	1.7	29
54	Co-expression of Bovine Papillomavirus E5 and E7 Oncoproteins in Naturally Occurring Carcinomas of the Urinary Bladder in Cattle. Journal of Comparative Pathology, 2009, 141, 84-88.	0.4	4

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55	Heterogeneous shedding of (i) Brucella abortus (i) in milk and its effect on the control of animal brucellosis. Journal of Applied Microbiology, 2009, 106, 2041-2047.	3.1	37
56	Short communication: Detection of human Torque teno virus in the milk of water buffaloes (Bubalus) Tj ETQq0	0 0 ggBT /	Oveglock 10 Tr
57	In Vitro and Ex Vivo Characterization of Sigma-1 and Sigma-2 Receptors: Agonists and Antagonists in Biological Assays. Central Nervous System Agents in Medicinal Chemistry, 2009, 9, 161-171.	1.1	9
58	Mannose-binding lectin haplotypes influence Brucella abortus infection in the water buffalo (Bubalus bubalis). Immunogenetics, 2008, 60, 157-165.	2.4	30
59	Lymphoepithelioma-like Carcinoma of the Urinary Bladder in a Cow Associated with Bovine Papillomavirus Type-2. Journal of Comparative Pathology, 2008, 139, 121-125.	0.4	8
60	Expression of Platelet-derived Growth Factor-β Receptor and Bovine Papillomavirus E5 and E7 Oncoproteins in Equine Sarcoid. Journal of Comparative Pathology, 2008, 139, 231-237.	0.4	41
61	Association of bovine papillomavirus type-2 and urinary bladder tumours in cattle from Romania. Research in Veterinary Science, 2008, 85, 145-148.	1.9	20
62	Multiple Glomus Tumors of the Urinary Bladder in a Cow Associated with Bovine Papillomavirus Type 2 (BPV-2) Infection. Veterinary Pathology, 2008, 45, 39-42.	1.7	14
63	Melanosis of the Urinary Bladder in a Cow. Veterinary Pathology, 2008, 45, 46-50.	1.7	8
64	Detection of bovine papillomavirus type 2 in the peripheral blood of cattle with urinary bladder tumours: possible biological role. Journal of General Virology, 2008, 89, 3027-3033.	2.9	73
65	Protective Effect of the Nramp1 BB Genotype against Brucella abortus in the Water Buffalo (Bubalus) Tj ETQq	l 1 0,7843	14 rgBT /Over
66	Bovine papillomavirus type-2 DNA and expression of E5 and E7 oncoproteins in vascular tumours of the urinary bladder in cattle. Cancer Letters, 2007, 250, 82-91.	7.2	48
67	Simultaneous detection of enteropathogenic viruses in buffalos faeces using multiplex reverse transcription-polymerase chain reaction (mRT-PCR). Italian Journal of Animal Science, 2007, 6, 850-853.	1.9	O
68	Engagement of integrins as a cellular route of invasion by bacterial pathogens. Veterinary Journal, 2007, 173, 482-491.	1.7	43
69	Sialic Acid and GM3 Ganglioside Expression in Papillomavirus-associated Urinary Bladder Tumours of Cattle with Chronic Enzootic Haematuria. Journal of Comparative Pathology, 2007, 137, 87-93.	0.4	10
70	The Nramp1AA genotype confers susceptibility to Brucella abortus in water buffalo. Mammalian Genome, 2007, 18, 137-143.	2.2	17
71	Selection of an Escherichia coli O157:H7 bacteriophage for persistence in the circulatory system of mice infected experimentally. Clinical Microbiology and Infection, 2006, 12, 248-253.	6.0	49
72	Bovine papillomavirus E5 oncoprotein binds to the activated form of the platelet-derived growth factor Î ² receptor in naturally occurring bovine urinary bladder tumours. Oncogene, 2006, 25, 1251-1260.	5.9	66

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73	A minor groove binder probe real-time PCR assay for discrimination between type 2-based vaccines and field strains of canine parvovirus. Journal of Virological Methods, 2006, 136, 65-70.	2.1	101
74	Comparative genomic mapping of the bovine Fragile Histidine Triad (FHIT) tumour suppressor gene: characterization of a 2 Mb BAC contig covering the locus, complete annotation of the gene, analysis of cDNA and of physiological expression profiles. BMC Genomics, 2006, 7, 123.	2.8	6
75	Genetic Resistance to Brucella abortus in the Water Buffalo (Bubalus bubalis). Infection and Immunity, 2006, 74, 2115-2120.	2.2	51
76	Flavoridin inhibitsYersinia enterocoliticauptake into fibronectin-adherent HeLa cells. FEMS Microbiology Letters, 2005, 247, 51-57.	1.8	9
77	Comparative mapping of the fragile histidine triad (FHIT) gene in cattle, river buffalo, sheep and goat by FISH and assignment to BTA22 by RH-mapping: a comparison with HSA3. Animal Genetics, 2005, 36, 363-364.	1.7	13
78	Bovine Papillomavirus Type-2 (BPV-2) Infection and Expression of Uroplakin IIIb, a Novel Urothelial Cell Marker, in Urinary Bladder Tumors of Cows. Veterinary Pathology, 2005, 42, 812-818.	1.7	20
79	Caprine herpesvirus-1 (CapHV-1) induces apoptosis in goat peripheral blood mononuclear cells. Veterinary Immunology and Immunopathology, 2005, 103, 283-293.	1.2	12
80	Chromosome Aberrations in Cattle with Chronic Enzootic Haematuria. Journal of Comparative Pathology, 2004, 131, 233-236.	0.4	30
81	Mass spectrometric analysis of ptaquiloside, the toxic sesquiterpene from bracken fern. Rapid Communications in Mass Spectrometry, 2004, 18, 825-828.	1.5	21
82	Bovine Papillomavirus Type 4 in Oesophageal Papillomas of Cattle from the South of Italy. Journal of Comparative Pathology, 2003, 128, 203-206.	0.4	39
83	Presence of bovine papillomavirus type 2 DNA and expression of the viral oncoprotein E5 in naturally occurring urinary bladder tumours in cows. Journal of General Virology, 2003, 84, 2921-2926.	2.9	85