

Alberto Alberti

List of Publications by Year in descending order

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83
papers

2,281
citations

218381

26
h-index

233125

45
g-index

84
all docs

84
docs citations

84
times ranked

2739
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing the History of Sheep Domestication Using Retrovirus Integrations. <i>Science</i> , 2009, 324, 532-536.	6.0	402
2	A Paradigm for Virus-Host Coevolution: Sequential Counter-Adaptations between Endogenous and Exogenous Retroviruses. <i>PLoS Pathogens</i> , 2007, 3, e170.	2.1	135
3	Equine and Canine <i>Anaplasma phagocytophilum</i> Strains Isolated on the Island of Sardinia (Italy) Are Phylogenetically Related to Pathogenic Strains from the United States. <i>Applied and Environmental Microbiology</i> , 2005, 71, 6418-6422.	1.4	117
4	Molecular Investigation and Phylogeny of <i>Anaplasma</i> spp. in Mediterranean Ruminants Reveal the Presence of Neutrophil-Tropic Strains Closely Related to <i>A. platys</i> . <i>Applied and Environmental Microbiology</i> , 2014, 80, 271-280.	1.4	81
5	Proteomics and Pathway Analyses of the Milk Fat Globule in Sheep Naturally Infected by <i>Mycoplasma agalactiae</i> Provide Indications of the <i>In Vivo</i> Response of the Mammary Epithelium to Bacterial Infection. <i>Infection and Immunity</i> , 2011, 79, 3833-3845.	1.0	69
6	Envelope-Induced Cell Transformation by Ovine Betaretroviruses. <i>Journal of Virology</i> , 2002, 76, 5387-5394.	1.5	64
7	First molecular survey and novel genetic variants identification of <i>Anaplasma marginale</i> , <i>A. centrale</i> and <i>A. bovis</i> in cattle from Tunisia. <i>Infection, Genetics and Evolution</i> , 2015, 34, 361-371.	1.0	64
8	Molecular Survey of <i>Anaplasma</i> Species in Small Ruminants Reveals the Presence of Novel Strains Closely Related to <i>A. phagocytophilum</i> in Tunisia. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 580-590.	0.6	64
9	Relevance of Akt phosphorylation in cell transformation induced by Jaagsiekte sheep retrovirus. <i>Virology</i> , 2003, 312, 95-105.	1.1	53
10	Neutrophil extracellular traps in sheep mastitis. <i>Veterinary Research</i> , 2015, 46, 59.	1.1	53
11	Genetic and antigenic characterization of the surface lipoprotein P48 of <i>Mycoplasma bovis</i> . <i>Veterinary Microbiology</i> , 2005, 109, 201-209.	0.8	49
12	<i>Ovis aries</i> Papillomavirus 3: A prototype of a novel genus in the family Papillomaviridae associated with ovine squamous cell carcinoma. <i>Virology</i> , 2010, 407, 352-359.	1.1	47
13	Molecular and Antigenic Characterization of a <i>Mycoplasma Bovis</i> Strain Causing an Outbreak of Infectious Keratoconjunctivitis. <i>Journal of Veterinary Diagnostic Investigation</i> , 2006, 18, 41-51.	0.5	45
14	Detection of novel strains genetically related to <i>Anaplasma platys</i> in Tunisian one-humped camels (<i>Camelus dromedarius</i>). <i>Journal of Infection in Developing Countries</i> , 2015, 9, 1117-1125.	0.5	45
15	<i>Anaplasma phagocytophilum</i> , Sardinia, Italy. <i>Emerging Infectious Diseases</i> , 2005, 11, 1322-1324.	2.0	44
16	<i>Mycoplasma</i> lipoproteins are major determinants of neutrophil extracellular trap formation. <i>Cellular Microbiology</i> , 2016, 18, 1751-1762.	1.1	44
17	An accessory open reading frame (orf-x) of jaagsiekte sheep retrovirus is conserved between different virus isolates. <i>Virus Research</i> , 2000, 66, 109-116.	1.1	41
18	<i>Anaplasma platys</i> -like strains in ruminants from Tunisia. <i>Infection, Genetics and Evolution</i> , 2017, 49, 226-233.	1.0	38

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19	Colostrum and milk can transmit jaagsiekte retrovirus to lambs. <i>Veterinary Microbiology</i> , 2008, 130, 247-257.	0.8	36
20	Transformation of Rodent Fibroblasts by the Jaagsiekte Sheep Retrovirus Envelope Is Receptor Independent and Does Not Require the Surface Domain. <i>Journal of Virology</i> , 2003, 77, 6341-6350.	1.5	35
21	Molecular typing and diagnosis of <i>Anaplasma</i> spp. closely related to <i>Anaplasma phagocytophilum</i> in ruminants from Tunisia. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 412-422.	1.1	35
22	Cell tropism and molecular epidemiology of <i>Anaplasma platys</i> -like strains in cats. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 272-280.	1.1	32
23	Molecular detection and identification of Rickettsiales pathogens in dog ticks from Costa Rica. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 1198-1202.	1.1	31
24	The liposoluble proteome of <i>Mycoplasma agalactiae</i> : an insight into the minimal protein complement of a bacterial membrane. <i>BMC Microbiology</i> , 2010, 10, 225.	1.3	29
25	Cathelicidin production and release by mammary epithelial cells during infectious mastitis. <i>Veterinary Immunology and Immunopathology</i> , 2017, 189, 66-70.	0.5	29
26	Polymorphic microsatellites developed by cross-species amplifications in common pheasant breeds. <i>Animal Genetics</i> , 2001, 32, 222-225.	0.6	27
27	Detection and Characterization of <i>Mycoplasma</i> spp. and <i>Salmonella</i> spp. in Free-living European Tortoises (<i>Testudo hermanni</i> , <i>Testudo graeca</i> , and <i>Testudo marginata</i>). <i>Journal of Wildlife Diseases</i> , 2011, 47, 717-724.	0.3	26
28	GroEL typing and phylogeny of <i>Anaplasma</i> species in ticks from domestic and wild vertebrates. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 31-36.	1.1	23
29	MHO_0730 as a Surface-Exposed Calcium-Dependent Nuclease of <i>Mycoplasma hominis</i> Promoting Neutrophil Extracellular Trap Formation and Escape. <i>Journal of Infectious Diseases</i> , 2019, 220, 1999-2008.	1.9	23
30	Molecular identification of Betacoronavirus in bats from Sardinia (Italy): first detection and phylogeny. <i>Virus Genes</i> , 2019, 55, 60-67.	0.7	23
31	<i>Ovis aries</i> Papillomavirus 3 in Ovine Cutaneous Squamous Cell Carcinoma. <i>Veterinary Pathology</i> , 2017, 54, 775-782.	0.8	22
32	Molecular analysis of carnivore Protoparvovirus detected in white blood cells of naturally infected cats. <i>BMC Veterinary Research</i> , 2018, 14, 41.	0.7	22
33	First molecular characterization of a granulocytic Ehrlichia strain isolated from a dog in South Italy. <i>Veterinary Journal</i> , 2004, 167, 224-227.	0.6	20
34	<i>Mycoplasma agalactiae</i> MAG_5040 is a Mg ²⁺ -Dependent, Sugar-Nonspecific SNase Recognised by the Host Humoral Response during Natural Infection. <i>PLoS ONE</i> , 2013, 8, e57775.	1.1	20
35	First molecular evidence of <i>Borrelia burgdorferi</i> sensu lato in goats, sheep, cattle and camels in Tunisia. <i>Annals of Agricultural and Environmental Medicine</i> , 2016, 23, 442-447.	0.5	19
36	Molecular Diagnosis of Granulocytic Anaplasmosis and Infectious Cyclic Thrombocytopenia by PCR-RFLP. <i>Annals of the New York Academy of Sciences</i> , 2006, 1081, 371-378.	1.8	18

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37	Identification and characterization of novel <i>Mycoplasma</i> spp. belonging to the hominis group from griffon vultures. <i>Research in Veterinary Science</i> , 2010, 89, 58-64.	0.9	18
38	Host cell tropism, genome characterization, and evolutionary features of OaPV4, a novel Deltapapillomavirus identified in sheep fibropapilloma. <i>Veterinary Microbiology</i> , 2017, 204, 151-158.	0.8	18
39	First Molecular Identification and Phylogeny of a <i>Babesia</i> sp. from a Symptomatic Sow (<i>Sus scrofa</i>) Tj ETQq1 1 0.784314 rgBT ₁₇ /Overlo	1.8	17
40	<i>Cervus elaphus</i> papillomavirus (CePV1): New insights on viral evolution in deer. <i>Veterinary Microbiology</i> , 2013, 165, 252-259.	0.8	17
41	FIRST <i>GAMMAHERPESVIRUS</i> DETECTION IN A FREE-LIVING MEDITERRANEAN BOTTLENOSE DOLPHIN. <i>Journal of Zoo and Wildlife Medicine</i> , 2014, 45, 922-925.	0.3	16
42	Molecular epidemiology of <i>Anaplasma</i> spp. related to <i>A. phagocytophilum</i> in Mediterranean small ruminants. <i>Acta Tropica</i> , 2020, 202, 105286.	0.9	16
43	<i>Felis catus</i> Papillomavirus Types 1, 2, 3, 4, and 5 in Feline Bowenoid in Situ Carcinoma: An In Situ Hybridization Study. <i>Veterinary Pathology</i> , 2019, 56, 818-825.	0.8	15
44	Molecular characterization and phylogenetic analysis of <i>Babesia</i> and <i>Theileria</i> spp. in ticks from domestic and wild hosts in Sardinia. <i>Acta Tropica</i> , 2019, 196, 60-65.	0.9	15
45	Multiple gene typing and phylogeny of avipoxvirus associated with cutaneous lesions in a stone curlew. <i>Veterinary Research Communications</i> , 2017, 41, 77-83.	0.6	14
46	Clinicopathological and Molecular Findings in a Case of Canine <i>Anaplasma phagocytophilum</i> Infection in Northern Italy. <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	0.8	13
47	<i>Equus asinus</i> Papillomavirus (EaPV1) provides new insights into equine papillomavirus diversity. <i>Veterinary Microbiology</i> , 2014, 170, 213-223.	0.8	12
48	Characterisation of <i>Mycoplasma capricolum</i> P60 surface lipoprotein and its evaluation in a recombinant ELISA. <i>Veterinary Microbiology</i> , 2008, 128, 81-89.	0.8	11
49	Molecular detection and groEL typing of <i>Rickettsia aeschlimannii</i> in Sardinian ticks. <i>Parasitology Research</i> , 2016, 115, 3323-3328.	0.6	11
50	A study of multiple <i>Felis catus</i> papillomavirus types (1, 2, 3, 4) in cat skin lesions in Italy by quantitative PCR. <i>Journal of Feline Medicine and Surgery</i> , 2018, 20, 772-779.	0.6	11
51	Molecular survey of parvovirus, astrovirus, coronavirus, and calicivirus in symptomatic dogs. <i>Veterinary Research Communications</i> , 2021, 45, 31-40.	0.6	11
52	Transforming properties of ovine papillomaviruses E6 and E7 oncogenes. <i>Veterinary Microbiology</i> , 2019, 230, 14-22.	0.8	10
53	First report of canine leprosy in Europe: molecular and clinical traits. <i>Veterinary Record</i> , 2014, 174, 120-120.	0.2	9
54	Genomic characterization of a novel bat-associated Circovirus detected in European <i>Miniopterus schreibersii</i> bats. <i>Virus Genes</i> , 2020, 56, 325-328.	0.7	9

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55	Genetic immunization with the immunodominant antigen P48 of <i>Mycoplasma agalactiae</i> stimulates a mixed adaptive immune response in BALBc mice. <i>Research in Veterinary Science</i> , 2009, 86, 414-420.	0.9	8
56	Molecular Epizootiology and Diagnosis of Porcine Babesiosis in Sardinia, Italy. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 716-723.	0.6	7
57	Serological and molecular detection of <i>Leishmania infantum</i> in cats of Northern Sardinia, Italy. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018, 13, 120-123.	0.3	7
58	Bovine papillomavirus type 7 in Italy: complete genomes and sequence variants. <i>Virus Genes</i> , 2016, 52, 253-260.	0.7	6
59	Strain diversity of <i>Rickettsia amblyommatis</i> in ticks infesting birds in the North Huetaar conservation area of Costa Rica. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 1109-1112.	1.1	6
60	gltA typing of <i>Anaplasma</i> strains related to <i>A. platys</i> : Taxonomical and one health implications. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101850.	1.1	6
61	A life-threatening brainstem compression by cerebral <i>Echinococcus granulosus</i> . <i>Infezioni in Medicina</i> , 2016, 24, 62-6.	0.7	6
62	Chromosome bands in freshwater triclads. <i>Hydrobiologia</i> , 1995, 305, 85-90.	1.0	5
63	Absence of Canine Papillomavirus Sequences in Canine Mammary Tumours. <i>Journal of Comparative Pathology</i> , 2015, 152, 172-176.	0.1	5
64	Detection and Characterization of an Avipoxvirus in a Common Buzzard (<i>Buteo buteo</i>) in Italy Using a Multiple Gene Approach. <i>Journal of Wildlife Diseases</i> , 2019, 55, 142.	0.3	5
65	<i>Leopardus wiedii</i> Papillomavirus type 1, a novel papillomavirus species in the tree ocelot, suggests Felidae Lambdapapillomavirus polyphyletic origin and host-independent evolution. <i>Infection, Genetics and Evolution</i> , 2020, 81, 104239.	1.0	5
66	Proteomic profiles and cytokeratin 13 as a potential biomarker of <i>Ovis aries</i> papillomavirus 3-positive and negative cutaneous squamous cell carcinomas. <i>Research in Veterinary Science</i> , 2021, 134, 112-119.	0.9	5
67	Cisternal cerebrospinal fluid analysis in 24 sheep with chronic coenurosis. <i>Veterinaria Italiana</i> , 2014, 50, 57-63.	0.5	5
68	Characterization of <i>Anaplasma</i> spp. infection in dogs from Costa Rica. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017, 8, 60-65.	0.3	4
69	Molecular characterization and phylogenetic analysis of and spp. in Sardinian ruminants. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 22, 100453.	0.3	4
70	Histopathological and Molecular Study of Pacific Oyster Tissues Provides Insights into <i>V. aestuarianus</i> Infection Related to Oyster Mortality. <i>Pathogens</i> , 2020, 9, 492.	1.2	4
71	Identification of conserved <i>Mycoplasma agalactiae</i> surface antigens by immunoproteomics. <i>Veterinary Immunology and Immunopathology</i> , 2021, 236, 110239.	0.5	4
72	Molecular characterization of influenza A(H1N1)pdm09 virus circulating during the 2009 outbreak in Thua Thien Hue, Vietnam. <i>Journal of Infection in Developing Countries</i> , 2013, 7, 235-242.	0.5	4

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73	Histological and Immunohistochemical Features of Trichoblastoma in a Sarda Breed Sheep. <i>Animals</i> , 2020, 10, 2039.	1.0	3
74	A case of canine neurological leishmaniasis. <i>Veterinaria Italiana</i> , 2017, 53, 321-326.	0.5	3
75	Molecular Cloning and Expression of a Surface Lipoprotein of <i>Mycoplasma Capricolum</i> as a Potential Antigen for Serological Diagnosis. <i>Veterinary Research Communications</i> , 2007, 31, 257-260.	0.6	2
76	What is your diagnosis? Cerebrospinal fluid from a sheep. <i>Veterinary Clinical Pathology</i> , 2014, 43, 467-468.	0.3	2
77	COVID-19: An Appeal for an Intersectoral Approach to Tackle With the Emergency. <i>Frontiers in Public Health</i> , 2020, 8, 302.	1.3	2
78	Molecular diagnostics and ITS-based phylogenic analysis of <i>Streptococcus suis</i> serotype 2 in central Vietnam. <i>Journal of Infection in Developing Countries</i> , 2015, 9, 624-630.	0.5	2
79	Regressing Multiple Viral Plaques and Skin Fragility Syndrome in a Cat Coinfected with FcaPV2 and FcaPV3. <i>Case Reports in Veterinary Medicine</i> , 2015, 2015, 1-5.	0.2	1
80	Chromosome bands in freshwater triclad. , 1995, , 85-90.		1
81	Genome typing, histopathology, and evolution of BPV30, a novel Xipapillomavirus type isolated from Bovine papilloma in Costa Rica. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2022, 83, 101768.	0.7	1
82	Development and Clinical Trial of a Novel DNA Vaccine as Immunotherapy during Canine Leishmaniasis. <i>Journal of Vaccines & Vaccination</i> , 2012, 03, .	0.3	0
83	Molecular typing of bovine papillomaviruses in Costa Rica. <i>Veterinary Research Communications</i> , 2022, , 1.	0.6	0