Ali Alejo

List of Publications by Year in descending order

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394421 377865 1,491 35 19 34 h-index citations g-index papers 37 37 37 1739 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Proteomic Atlas of the African Swine Fever Virus Particle. Journal of Virology, 2018, 92, .	3.4	243
2	Chemokines in teleost fish species. Developmental and Comparative Immunology, 2011, 35, 1215-1222.	2.3	225
3	A chemokine-binding domain in the tumor necrosis factor receptor from variola (smallpox) virus. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 5995-6000.	7.1	142
4	Concurrence of Iridovirus, Polyomavirus, and a Unique Member of a New Group of Fish Papillomaviruses in Lymphocystis Disease-Affected Gilthead Sea Bream. Journal of Virology, 2016, 90, 8768-8779.	3.4	79
5	African Swine Fever Virus Polyproteins pp220 and pp62 Assemble into the Core Shell. Journal of Virology, 2002, 76, 12473-12482.	3.4	74
6	Genome Sequence of African Swine Fever Virus BA71, the Virulent Parental Strain of the Nonpathogenic and Tissue-Culture Adapted BA71V. PLoS ONE, 2015, 10, e0142889.	2.5	69
7	Phylogeny and Differentiation of Reptilian and Amphibian Ranaviruses Detected in Europe. PLoS ONE, 2015, 10, e0118633.	2.5	59
8	African Swine Fever Virus pB119L Protein Is a Flavin Adenine Dinucleotide-Linked Sulfhydryl Oxidase. Journal of Virology, 2006, 80, 3157-3166.	3.4	49
9	Glycosaminoglycans mediate retention of the poxvirus type I interferon binding protein at the cell surface to locally block interferon antiviral responses. FASEB Journal, 2011, 25, 1960-1971.	0.5	49
10	Viral pathogen-induced mechanisms to antagonize mammalian interferon (IFN) signaling pathway. Cellular and Molecular Life Sciences, 2021, 78, 1423-1444.	5.4	49
11	The Genome Sequence of the Emerging Common Midwife Toad Virus Identifies an Evolutionary Intermediate within Ranaviruses. Journal of Virology, 2012, 86, 3617-3625.	3.4	48
12	African Swine Fever Virus Proteinase Is Essential for Core Maturation and Infectivity. Journal of Virology, 2003, 77, 5571-5577.	3.4	43
13	Comparative analysis of rabbit hemorrhagic disease virus (RHDV) and new RHDV2 virus antigenicity, using specific virus-like particles. Veterinary Research, 2015, 46, 106.	3.0	41
14	The highly virulent variola and monkeypox viruses express secreted inhibitors of type I interferon. FASEB Journal, 2010, 24, 1479-1488.	0.5	39
15	African Swine Fever Virus Protein pE199L Mediates Virus Entry by Enabling Membrane Fusion and Core Penetration. MBio, 2020, 11 , .	4.1	38
16	Complete Genome Sequence of the European Sheatfish Virus. Journal of Virology, 2012, 86, 6365-6366.	3.4	28
17	Comparative Biochemical and Functional Analysis of Viral and Human Secreted Tumor Necrosis Factor (TNF) Decoy Receptors. Journal of Biological Chemistry, 2015, 290, 15973-15984.	3.4	27
18	Chemokines cooperate with TNF to provide protective anti-viral immunity and to enhance inflammation. Nature Communications, 2018, 9, 1790.	12.8	27

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19	CK12, a rainbow trout chemokine with lymphocyte chemo-attractant capacity associated to mucosal tissues. Molecular Immunology, 2011, 48, 1102-1113.	2.2	22
20	A Method for the Generation of Ectromelia Virus (ECTV) Recombinants: In Vivo Analysis of ECTV vCD30 Deletion Mutants. PLoS ONE, 2009, 4, e5175.	2.5	19
21	Poxviral TNFRs: Properties and Role in Viral Pathogenesis. Advances in Experimental Medicine and Biology, 2011, 691, 203-210.	1.6	16
22	African Swine Fever Virus trans-Prenyltransferase. Journal of Biological Chemistry, 1997, 272, 9417-9423.	3.4	14
23	Polyprotein Processing Protease of African Swine Fever Virus: Purification and Biochemical Characterization. Journal of Virology, 2003, 77, 4444-4448.	3.4	14
24	An orphan viral TNF receptor superfamily member identified in lymphocystis disease virus. Virology Journal, 2013, 10, 188.	3.4	13
25	Establishment of a Zebrafish Infection Model for the Study of Wild-Type and Recombinant European Sheatfish Virus. Journal of Virology, 2015, 89, 10702-10706.	3.4	12
26	Poxvirus-encoded TNF receptor homolog dampens inflammation and protects from uncontrolled lung pathology during respiratory infection. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26885-26894.	7.1	8
27	Poxvirus-encoded TNF decoy receptors inhibit the biological activity of transmembrane TNF. Journal of General Virology, 2015, 96, 3118-3123.	2.9	8
28	Recombination events and variability among full-length genomes of co-circulating molluscum contagiosum virus subtypes 1 and 2. Journal of General Virology, 2017, 98, 1073-1079.	2.9	7
29	A Recombinant Adenovirus Expressing Ovine Interferon Tau Prevents Influenza Virus-Induced Lethality in Mice. Journal of Virology, 2016, 90, 3783-3788.	3.4	6
30	Addition of a Viral Immunomodulatory Domain to Etanercept Generates a Bifunctional Chemokine and TNF Inhibitor. Journal of Clinical Medicine, 2020, 9, 25.	2.4	6
31	Chimeric RHDV Virus-Like Particles Displaying Foot-and-Mouth Disease Virus Epitopes Elicit Neutralizing Antibodies and Confer Partial Protection in Pigs. Vaccines, 2021, 9, 470.	4.4	5
32	Activation of OX40 and CD27 Costimulatory Signalling in Sheep through Recombinant Ovine Ligands. Vaccines, 2020, 8, 333.	4.4	4
33	Lymphocystis disease virus (LCDV-Sa), polyomavirus 1 (SaPyV1) and papillomavirus 1 (SaPV1) in samples of Mediterranean gilthead seabream. Diseases of Aquatic Organisms, 2019, 132, 151-156.	1.0	4
34	An Adenovirus Vector Expressing FMDV RNA Polymerase Combined with a Chimeric VLP Harboring a Neutralizing Epitope as a Prime Boost Strategy to Induce FMDV-Specific Humoral and Cellular Responses. Pharmaceuticals, 2021, 14, 675.	3.8	3
35	African Swine Fever Virus Polyprotein Processing Proteinase. , 2013, , 2385-2390.		0