

Courtney Waugh

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

499
citations

687363

13
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding the 3R principles. EMBO Reports, 2017, 18, 1490-1492.	4.5	60
2	Signals from the south; humpback whales carry messages of Antarctic sea-ice ecosystem variability. Global Change Biology, 2018, 24, 1500-1510.	9.5	46
3	Vaccination of koalas (<i>Phascolarctos cinereus</i>) with a recombinant chlamydial major outer membrane protein adjuvanted with poly I:C, a host defense peptide and polyphosphazine, elicits strong and long lasting cellular and humoral immune responses. Vaccine, 2014, 32, 5781-5786.	3.8	44
4	A Prototype Recombinant-Protein Based Chlamydia pecorum Vaccine Results in Reduced Chlamydial Burden and Less Clinical Disease in Free-Ranging Koalas (<i>Phascolarctos cinereus</i>). PLoS ONE, 2016, 11, e0146934.	2.5	42
5	Genetic diversity in the plasticity zone and the presence of the chlamydial plasmid differentiates <i>Chlamydia pecorum</i> strains from pigs, sheep, cattle, and koalas. BMC Genomics, 2015, 16, 893.	2.8	40
6	Epidemiology of chlamydial infection and disease in a free-ranging koala (<i>Phascolarctos cinereus</i>) population. PLoS ONE, 2017, 12, e0190114.	2.5	39
7	Interleukin 17A is an immune marker for chlamydial disease severity and pathogenesis in the koala (<i>Phascolarctos cinereus</i>). Developmental and Comparative Immunology, 2014, 46, 423-429.	2.3	26
8	Antibody and Cytokine Responses of Koalas (<i>Phascolarctos cinereus</i>) Vaccinated with Recombinant Chlamydial Major Outer Membrane Protein (MOMP) with Two Different Adjuvants. PLoS ONE, 2016, 11, e0156094.	2.5	23
9	Humoral immune responses in koalas (<i>Phascolarctos cinereus</i>) either naturally infected with <i>Chlamydia pecorum</i> or following administration of a recombinant chlamydial major outer membrane protein vaccine. Vaccine, 2016, 34, 775-782.	3.8	21
10	Environmental pollutants modulate RNA and DNA virus-activated miRNA-155 expression and innate immune system responses: Insights into new immunomodulative mechanisms*. Journal of Immunotoxicology, 2020, 17, 86-93.	1.7	21
11	Koala translocations and Chlamydia : Managing risk in the effort to conserve native species. Biological Conservation, 2016, 197, 247-253.	4.1	20
12	PFOS mediates immunomodulation in an avian cell line that can be mitigated via a virus infection. BMC Veterinary Research, 2019, 15, 214.	1.9	17
13	Serum Antibody Response to Koala Retrovirus Antigens Varies in Free-Ranging Koalas (<i>Phascolarctos</i>) Tj ETQq1 1 0.784314 rgBT /Ove 0.8 15	0.8	15
14	Deregulation of microRNA-155 and its transcription factor NF- κ B by polychlorinated biphenyls during viral infections. Apmis, 2018, 126, 234-240.	2.0	14
15	Therapeutic effect of a <i>Chlamydia pecorum</i> recombinant major outer membrane protein vaccine on ocular disease in koalas (<i>Phascolarctos cinereus</i>). PLoS ONE, 2019, 14, e0210245.	2.5	14
16	Identification, characterisation and expression analysis of natural killer receptor genes in <i>Chlamydia pecorum</i> infected koalas (<i>Phascolarctos cinereus</i>). BMC Genomics, 2015, 16, 796.	2.8	12
17	Treatment of Chlamydia -associated ocular disease via a recombinant protein based vaccine in the koala (<i>Phascolarctos cinereus</i>). Biologicals, 2016, 44, 588-590.	1.4	12
18	Vaccination of koalas (<i>Phascolarctos cinereus</i>) against <i>Chlamydia pecorum</i> using synthetic peptides derived from the major outer membrane protein. PLoS ONE, 2018, 13, e0200112.	2.5	12

#	ARTICLE	IF	CITATIONS
19	Wildfire puts koalas at risk of extinction. <i>Science</i> , 2020, 367, 750-750.	12.6	7
20	Prevalence of <i>Chlamydia pecorum</i> in Juvenile Koalas (<i>Phascolarctos cinereus</i>) and Evidence for Protection from Infection via Maternal Immunization. <i>Journal of Wildlife Diseases</i> , 2018, 54, 863-865.	0.8	6
21	Evidence of avian influenza virus in seabirds breeding on a Norwegian high-Arctic archipelago. <i>BMC Veterinary Research</i> , 2020, 16, 48.	1.9	5
22	No evidence of avian influenza antibodies in two species of raptor nestlings inhabiting Norway. <i>BMC Veterinary Research</i> , 2019, 15, 375.	1.9	3