

Anne E Peaston

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,583
citations

471061

17
h-index

329751

37
g-index

43
all docs

43
docs citations

43
times ranked

2427
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrotransposons Regulate Host Genes in Mouse Oocytes and Preimplantation Embryos. <i>Developmental Cell</i> , 2004, 7, 597-606.	3.1	610
2	Mechanisms of embryonal tumor initiation: Distinct roles for MycN expression and MYCN amplification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 12664-12669.	3.3	137
3	Systems biology of the 2-cell mouse embryo. <i>Cytogenetic and Genome Research</i> , 2004, 105, 240-250.	0.6	128
4	Epigenetics and phenotypic variation in mammals. <i>Mammalian Genome</i> , 2006, 17, 365-374.	1.0	107
5	Retrospective study of 60 cases of feline lymphosarcoma. <i>Australian Veterinary Journal</i> , 1997, 75, 424-427.	0.5	61
6	Analysis of gene expression in a developmental context emphasizes distinct biological leitmotifs in human cancers. <i>Genome Biology</i> , 2008, 9, R108.	13.9	57
7	VetCompass Australia: A National Big Data Collection System for Veterinary Science. <i>Animals</i> , 2017, 7, 74.	1.0	50
8	MRP1 gene expression level regulates the death and differentiation response of neuroblastoma cells. <i>British Journal of Cancer</i> , 2001, 85, 1564-1571.	2.9	37
9	Efficacy of doxorubicin as an induction agent for cats with lymphosarcoma. <i>Australian Veterinary Journal</i> , 1999, 77, 442-444.	0.5	34
10	Multiple centrosomal microtubule organising centres and increased microtubule stability are early features of VP-16-induced apoptosis in CCRF-CEM cells. <i>Leukemia Research</i> , 1997, 21, 491-499.	0.4	29
11	Molecular control of the oocyte to embryo transition. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2003, 358, 1381-1388.	1.8	28
12	A Tudor Domain Protein SPINDLIN1 Interacts with the mRNA-Binding Protein SERBP1 and Is Involved in Mouse Oocyte Meiotic Resumption. <i>PLoS ONE</i> , 2013, 8, e69764.	1.1	25
13	Epigenetic Mechanisms in Early Mammalian Development. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2004, 69, 11-18.	2.0	24
14	Genome plasticity in the mouse oocyte and early embryo. <i>Biochemical Society Transactions</i> , 2007, 35, 618-622.	1.6	24
15	Avian Influenza Virus and DIVA Strategies. <i>Viral Immunology</i> , 2016, 29, 198-211.	0.6	20
16	Comparative aspects of mast cell neoplasia in animals and the role of <i>KIT</i> in prognosis and treatment. <i>Veterinary Medicine and Science</i> , 2020, 6, 3-18.	0.6	20
17	Nodular Dermatofibrosis and Renal Cystadenomas in a Golden Retriever. <i>Veterinary Dermatology</i> , 1993, 4, 133-137.	0.4	17
18	Evaluation of Commercially Available Antibodies to Cytokeratin Intermediate Filaments and Laminin in Normal Cat Pinna. <i>Journal of Veterinary Diagnostic Investigation</i> , 1992, 4, 306-311.	0.5	16

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19	Visceral mast cell tumour with eosinophilia and eosinophilic peritoneal and pleural effusions in a cat. <i>Australian Veterinary Journal</i> , 1994, 71, 215-217.	0.5	14
20	Clinical Vignette. <i>Journal of Veterinary Internal Medicine</i> , 1993, 7, 44-45.	0.6	13
21	Identification of Microchip Implantation Events for Dogs and Cats in the VetCompass Australia Database. <i>Animals</i> , 2019, 9, 423.	1.0	13
22	Adverse Drug Reaction Attributable to Aluminum Phthalocyanine Tetrasulphonate Administration in Domestic Cats. <i>Veterinary Pathology</i> , 1994, 31, 283-287.	0.8	12
23	Prevalence of exon 11 internal tandem duplications in the <i>KIT</i> proto-oncogene in Australian canine mast cell tumours. <i>Australian Veterinary Journal</i> , 2017, 95, 386-391.	0.5	12
24	Auranofin improves overall survival when combined with standard of care in a pilot study involving dogs with osteosarcoma. <i>Veterinary and Comparative Oncology</i> , 2020, 18, 206-213.	0.8	11
25	Genetic cause for congenital methemoglobinemia in an Australian Pomeranian dog. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 868-873.	0.6	10
26	Fertilization and Activation of the Embryonic Genome. , 2002, , 5-19.		9
27	Treatment of superficial tumours on horses with dimethyl sulfoxide and cisplatin. <i>Australian Veterinary Journal</i> , 1995, 72, 76-77.	0.5	8
28	Diagnostic Challenges in Canine Parvovirus 2c in Vaccine Failure Cases. <i>Viruses</i> , 2020, 12, 980.	1.5	8
29	Epitope Mapping of Avian Influenza M2e Protein: Different Species Recognise Various Epitopes. <i>PLoS ONE</i> , 2016, 11, e0156418.	1.1	8
30	Absence of MEN2A- or 2B-type RET mutations in primary neuroblastoma tumour tissue. <i>Molecular and Cellular Probes</i> , 1998, 12, 239-242.	0.9	6
31	DNA purification increases PCR-amplifiable DNA extracted from formalin-fixed, paraffin-embedded canine mast cell tumors for routine <i>KIT</i> mutation detection. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 756-760.	0.5	5
32	A novel quantitative polymerase chain reaction to monitor urinary tract mycoplasma infection in a dog. <i>Letters in Applied Microbiology</i> , 2019, 68, 409-414.	1.0	5
33	Canine mast cell tumours part I: Clinical and survival outcomes. <i>Veterinary Medicine and Science</i> , 2022, 8, 1409-1420.	0.6	5
34	Guidelines for handling antineoplastic and immunosuppressive drugs. <i>Australian Veterinary Journal</i> , 1997, 75, 868-876.	0.5	3
35	Interrogating the Transcriptome of Oocytes and Preimplantation Embryos. <i>Methods in Enzymology</i> , 2010, 477, 481-510.	0.4	3
36	<i>KIT</i> mutations in mast cell tumours from cheetahs (<i>Acinonyx</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Td (<i>Oncology</i> , 2021, 19, 381-392.	0.8	3

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37	MAST CELL TUMORS IN CHEETAH (ACINONYX JUBATUS): A CASE SERIES. <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 51, 1025-1034.	0.3	2
38	Epigenetic Mechanisms in Early Mammalian Development. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2004, 69, 1-8.	2.0	1
39	Cytosine arabinoside in the treatment of lymphoma in dogs. <i>Australian Veterinary Journal</i> , 1995, 72, 340-340.	0.5	0
40	Retrotransposons of Vertebrates. , 2008, , 436-445.		0
41	Performance comparison of homologous and heterologous Newcastle disease virus in vaccines and antibody tests. <i>Research in Veterinary Science</i> , 2022, , .	0.9	0