Ariadne L Hager-Theodorides

List of Publications by Year
in descending order

35 papers	1,548 citations	304743 22 h-index	377865 34 g-index
35 all docs	35 docs citations	35 times ranked	1809 citing authors

#	Article	IF	Citations
1	P25 and P28 proteins of the malaria ookinete surface have multiple and partially redundant functions. EMBO Journal, 2001, 20, 3975-3983.	7.8	206
2	Sonic hedgehog signalling in T-cell development and activation. Nature Reviews Immunology, 2007, 7, 726-735.	22.7	136
3	Bone Morphogenetic Protein 2/4 Signaling Regulates Early Thymocyte Differentiation. Journal of Immunology, 2002, 169, 5496-5504.	0.8	119
4	Impact of stocking density on broiler growth performance, meat characteristics, behavioural components and indicators of physiological and oxidative stress. British Poultry Science, 2012, 53, 721-730.	1.7	100
5	Reduced Thymocyte Development in Sonic Hedgehog Knockout Embryos. Journal of Immunology, 2004, 172, 2296-2306.	0.8	83
6	The effects of quercetin dietary supplementation on broiler growth performance, meat quality, and oxidative stability. Poultry Science, 2014, 93, 1957-1962.	3.4	81
7	Activation of the Hedgehog signaling pathway in T-lineage cells inhibits TCR repertoire selection in the thymus and peripheral T-cell activation. Blood, 2007, 109, 3757-3766.	1.4	78
8	Combined GWAS and â€˜guilt by associationâ€™-based prioritization analysis identifies functional candidate genes for body size in sheep. Genetics Selection Evolution, 2017, 49, 41.	3.0	69
9	The role of morphogens in T-cell development. Trends in Immunology, 2003, 24, 197-206.	6.8	63
10	The transcription factor Gli3 regulates differentiation of fetal CD4â€“CD8â€“ double-negative thymocytes. Blood, 2005, 106, 1296-1304.	1.4	53
11	Indian hedgehog (Ihh) both promotes and restricts thymocyte differentiation. Blood, 2009, 113, 2217-2228.	1.4	51
12	Sonic hedgehog negatively regulates pre-TCRâ€“induced differentiation by a Gli2-dependent mechanism. Blood, 2009, 113, 5144-5156.	1.4	47
13	Non-redundant role for the transcription factor Gli1 at multiple stages of thymocyte development. Cell Cycle, 2010, 9, 4144-4152.	2.6	44
14	Repression of Hedgehog signal transduction in T-lineage cells increases TCR-induced activation and proliferation. Cell Cycle, 2008, 7, 904-908.	2.6	43
15	The Gli3 Transcription Factor Expressed in the Thymus Stroma Controls Thymocyte Negative Selection Via Hedgehog-Dependent and -Independent Mechanisms. Journal of Immunology, 2009, 183, 3023-3032.	0.8	43
16	Splenomegaly and Modified Erythropoiesis in KLF13â€“/â€“ Mice. Journal of Biological Chemistry, 2008, 283, 11897-11904.	3.4	36
17	A Novel Role for Hedgehog in T-Cell Receptor Signaling: Implications for Development and Immunity. Cell Cycle, 2007, 6, 2138-2142.	2.6	34
18	Effects of egg storage on hatchability, chick quality, performance and immunocompetence parameters of broiler chickens. Poultry Science, 2015, 94, 2257-2265.	3.4	30

#	Article	IF	Citations
19	KLF13 influences multiple stages of both B and T cell development. Cell Cycle, 2008, 7, 2047-2055.	2.6	27
20	Variants in the 3â€² untranslated region of the ovine acetyl-coenzyme A acyltransferase 2 gene are associated with dairy traits and exhibit differential allelic expression. Journal of Dairy Science, 2017, 100, 6285-6297.	3.4	27
21	Direct BMP2/4 signaling through BMP receptor IA regulates fetal thymocyte progenitor homeostasis and differentiation to CD4+CD8+ double-positive cell. Cell Cycle, 2014, 13, 324-333.	2.6	25
22	Effects of dietary supplementation with quercetin on broiler immunological characteristics. Animal Feed Science and Technology, 2014, 198, 224-230.	2.2	25
23	The use of ensiled olive cake in the diets of Friesian cows increases beneficial fatty acids in milk and Halloumi cheese and alters the expression of SREBF1 in adipose tissue. Journal of Dairy Science, 2020, 103, 8998-9011.	3.4	23
24	Discovery and characterization of functional modules associated with body weight in broilers. Scientific Reports, 2019, 9, 9125.	3.3	18
25	Î²-Selection: Abundance of TCRÎ²â€“/Î³Î´â€“ CD44â€“CD25â€“ (DN4) cells in the foetal thymus. European Journal of Immunology, 2007, 37, 487-500.	2.9	17
26	Hesperidin and Naringin Improve Broiler Meat Fatty Acid Profile and Modulate the Expression of Genes Involved in Fatty Acid β-oxidation and Antioxidant Defense in a Dose Dependent Manner. Foods, 2021, 10, 739.	4.3	16
27	Influence of citrus flavonoids on laying hen performance, inflammatory immune response, egg quality and yolk oxidative stability. British Poultry Science, 2019, 60, 272-278.	1.7	15
28	Genome-wide population structure and evolutionary history of the Frizarta dairy sheep. Animal, 2017, 11, 1680-1688.	3.3	10
29	Deciphering the mode of action and position of genetic variants impacting on egg number in broiler breeders. BMC Genomics, 2020, 21, 512.	2.8	9
30	Detection of loci exhibiting pleiotropic effects on body weight and egg number in female broilers. Scientific Reports, 2021, 11, 7441.	3.3	6
31	Genetic differentiation of mainland-island sheep of Greece: Implications for identifying candidate genes for long-term local adaptation. PLoS ONE, 2021, 16, e0257461.	2.5	6
32	Clustering patterns mirror the geographical distribution and genetic history of Lemnos and Lesvos sheep populations. PLoS ONE, 2021, 16, e0247787.	2.5	5
33	Combined haplotype blocks regression and multi-locus mixed model analysis reveals novel candidate genes associated with milk traits in dairy sheep. Livestock Science, 2019, 220, 8-16.	1.6	2
34	Associations between genetic polymorphisms and phenotypic traits in the Lesvos dairy sheep. Small Ruminant Research, 2016, 144, 205-210.	1.2	1
35	Hedgehog Signalling in T Lymphocyte Development. , 2006, , 107-115.		0