

Julie Demars

List of Publications by Year in descending order

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17
papers

664
citations

687363

13
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

908
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Wide Association Studies Identify Two Novel BMP15 Mutations Responsible for an Atypical Hyperproliferacy Phenotype in Sheep. <i>PLoS Genetics</i> , 2013, 9, e1003482.	3.5	145
2	Analysis of the IGF2/H19 imprinting control region uncovers new genetic defects, including mutations of OCT-binding sequences, in patients with 11p15 fetal growth disorders. <i>Human Molecular Genetics</i> , 2010, 19, 803-814.	2.9	106
3	Genome-Wide Identification of the Mutation Underlying Fleece Variation and Discriminating Ancestral Hairy Species from Modern Woolly Sheep. <i>Molecular Biology and Evolution</i> , 2017, 34, 1722-1729.	8.9	76
4	Epigenetic and genetic disturbance of the imprinted 11p15 region in Beckwith-Wiedemann and Silver-Russell syndromes. <i>Clinical Genetics</i> , 2012, 81, 350-361.	2.0	69
5	New insights into the pathogenesis of beckwith-wiedemann and silver-russell syndromes: Contribution of small copy number variations to 11p15 imprinting defects. <i>Human Mutation</i> , 2011, 32, 1171-1182.	2.5	53
6	QTL for resistance to <i>Salmonella</i> carrier state confirmed in both experimental and commercial chicken lines. <i>Animal Genetics</i> , 2009, 40, 590-597.	1.7	37
7	Effect of polyethylene glycol-based preservation solutions on graft injury in experimental kidney transplantation. <i>British Journal of Surgery</i> , 2011, 98, 368-378.	0.3	26
8	Epigenetic and Genetic Mechanisms of Abnormal 11p15 Genomic Imprinting in Silver-Russell and Beckwith-Wiedemann Syndromes. <i>Current Medicinal Chemistry</i> , 2011, 18, 1740-1750.	2.4	24
9	New QTL for resistance to <i>Salmonella</i> carrier-state identified on fowl microchromosomes. <i>Molecular Genetics and Genomics</i> , 2011, 285, 237-243.	2.1	23
10	High resolution physical map of porcine chromosome 7 QTL region and comparative mapping of this region among vertebrate genomes. <i>BMC Genomics</i> , 2006, 7, 13.	2.8	21
11	New Insights into the Melanophilin (MLPH) Gene Affecting Coat Color Dilution in Rabbits. <i>Genes</i> , 2018, 9, 430.	2.4	20
12	In-Depth Analysis Reveals Production of Circular RNAs from Non-Coding Sequences. <i>Cells</i> , 2020, 9, 1806.	4.1	16
13	Genetic variants within the second intron of the <i>KCNQ1</i> gene affect CTCF binding and confer a risk of Beckwith-Wiedemann syndrome upon maternal transmission. <i>Journal of Medical Genetics</i> , 2014, 51, 502-511.	3.2	15
14	Metabolic and histochemical characteristics of fat and muscle tissues in homozygous or heterozygous pigs for the body composition QTL located on chromosome 7. <i>Physiological Genomics</i> , 2007, 30, 232-241.	2.3	13
15	Intergenerational Transmission of Characters Through Genetics, Epigenetics, Microbiota, and Learning in Livestock. <i>Frontiers in Genetics</i> , 2019, 10, 1058.	2.3	12
16	Towards candidate genes affecting body fatness at the SSC7 QTL by expression analyses. <i>Journal of Animal Breeding and Genetics</i> , 2012, 129, 316-324.	2.0	8
17	Human Fetal Growth Disorders and Imprinting Anomalies. <i>Research and Perspectives in Endocrine Interactions</i> , 2014, , 101-129.	0.2	0