

Christian Diot

List of Publications by Year in descending order

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21
papers

716
citations

758635

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752256

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docs citations

24
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA-Seq transcriptome data of the liver of common Pekin, Muscovy, mule and Hinny ducks fed ad libitum or overfed. Data in Brief, 2021, 39, 107516.	0.5	0
2	Development of a relevant strategy using de novo transcriptome assembly method for transcriptome comparisons between Muscovy and common duck species and their reciprocal inter-specific mule and hinny hybrids fed ad libitum and overfed. BMC Genomics, 2020, 21, 687.	1.2	3
3	RNA-seq analysis of hepatic gene expression of common Pekin, Muscovy, mule and hinny ducks fed ad libitum or overfed. BMC Genomics, 2019, 20, 13.	1.2	14
4	Optimal Threshold Determination for Interpreting Semantic Similarity and Particularity: Application to the Comparison of Gene Sets and Metabolic Pathways Using GO and ChEBI. PLoS ONE, 2015, 10, e0133579.	1.1	7
5	Semantic Particularity Measure for Functional Characterization of Gene Sets Using Gene Ontology. PLoS ONE, 2014, 9, e86525.	1.1	12
6	Fine mapping of complex traits in non-model species: using next generation sequencing and advanced intercross lines in Japanese quail. BMC Genomics, 2012, 13, 551.	1.2	20
7	GO2PUB: Querying PubMed with semantic expansion of gene ontology terms. Journal of Biomedical Semantics, 2012, 3, 7.	0.9	11
8	The Duplicated Genes Database: Identification and Functional Annotation of Co-Localised Duplicated Genes across Genomes. PLoS ONE, 2012, 7, e50653.	1.1	54
9	Transcriptome profiling of the feeding-to-fasting transition in chicken liver. BMC Genomics, 2008, 9, 611.	1.2	83
10	Microarray analysis of differential gene expression in the liver of lean and fat chickens. Gene, 2006, 372, 162-170.	1.0	67
11	Differential expression and genetic variation of hepatic messenger RNAs from genetically lean and fat chickens. Gene, 2002, 299, 235-243.	1.0	20
12	Effects of Polyunsaturated Fatty Acids and Clofibrate on Chicken Stearoyl-CoA Desaturase 1 Gene Expression. Biochemical and Biophysical Research Communications, 2001, 280, 25-31.	1.0	29
13	Stearoyl-CoA Desaturase 1 Coding Sequences and Antisense RNA Affect Lipid Secretion in Transfected Chicken LMH Hepatoma Cells. Archives of Biochemistry and Biophysics, 2000, 380, 243-250.	1.4	10
14	Hormonal Regulation of Stearoyl Coenzyme-A Desaturase 1 Activity and Gene Expression in Primary Cultures of Chicken Hepatocytes. Archives of Biochemistry and Biophysics, 1999, 368, 329-337.	1.4	31
15	Cloning and characterization of the 5' end and promoter region of the chicken acetyl-CoA carboxylase gene. Biochemical Journal, 1996, 314, 613-619.	1.7	15
16	Characterization of the Chicken Fatty Acid Synthase Gene 5' Part and Promoter Region. FEBS Journal, 1996, 240, 323-330.	0.2	9
17	trans -Acting Factors, Detoxication Enzymes and Hepatitis B Virus Replication in a Novel Set of Human Hepatoma Cell Lines. FEBS Journal, 1996, 238, 400-409.	0.2	28
18	Reproducible High Level Infection of Cultured Adult Human Hepatocytes by Hepatitis B Virus: Effect of Polyethylene Glycol on Adsorption and Penetration. Virology, 1993, 192, 534-540.	1.1	167

#	ARTICLE	IF	CITATIONS
19	Replication of hepatitis B virus in differentiated adult rat hepatocytes transfected with cloned viral DNA. <i>Journal of Medical Virology</i> , 1992, 36, 93-100.	2.5	11
20	In vitro replication competence of a cloned hepatitis B virus variant with a nonsense mutation in the distal pre-C region. <i>Virology</i> , 1991, 181, 733-737.	1.1	84
21	Regulation by dimethylsulfoxide, insulin, and corticosteroids of hepatitis b virus replication in a transfected human hepatoma cell line. <i>Journal of Medical Virology</i> , 1989, 28, 193-199.	2.5	41