

Sangsu Shin

List of Publications by Year in descending order

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16
papers

156
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1307594

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times ranked

232
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#	ARTICLE	IF	CITATIONS
1	Differential Expression of MSTN Isoforms in Muscle between Broiler and Layer Chickens. <i>Animals</i> , 2022, 12, 539.	2.3	5
2	Research Note: Increased myostatin expression and decreased expression of myogenic regulatory factors in embryonic ages in a quail line with muscle hypoplasia. <i>Poultry Science</i> , 2021, 100, 100978.	3.4	5
3	Research Note: Association of temporal expression of myostatin with hypertrophic muscle growth in different Japanese quail lines. <i>Poultry Science</i> , 2020, 99, 2926-2930.	3.4	7
4	N-acetylcysteine modulates cyclophosphamide-induced immunosuppression, liver injury, and oxidative stress in miniature pigs. <i>Journal of Animal Science and Technology</i> , 2020, 62, 348-355.	2.5	8
5	Cloning and Characterizing of the Quail Chibby Family Member 2 (CBY2) Gene in Quail Muscle Cells. <i>Korean Journal of Poultry Science</i> , 2020, 47, 127-133.	0.3	1
6	Exogenous Expression of an Alternative Splicing Variant of Myostatin Prompts Leg Muscle Fiber Hyperplasia in Japanese Quail. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4617.	4.1	9
7	Muscle fiber growth in olive flounder, <i>Paralichthys olivaceus</i> : Fiber hyperplasia at a specific body weight period and continuous hypertrophy. <i>Journal of the World Aquaculture Society</i> , 2019, 50, 593-603.	2.4	4
8	Effect of Persimmon Peel as an Additional Feeding. <i>Korean Journal of Poultry Science</i> , 2019, 46, 87-94.	0.3	0
9	Novel natural killer cell-mediated cancer immunotherapeutic activity of anisomycin against hepatocellular carcinoma cells. <i>Scientific Reports</i> , 2018, 8, 10668.	3.3	22
10	Trichostatin A Sensitizes Hepatocellular Carcinoma Cells to Enhanced NK Cell-mediated Killing by Regulating Immune-related Genes. <i>Cancer Genomics and Proteomics</i> , 2017, 14, 349-362.	2.0	22
11	Polymorphism in the intron 20 of porcine O-linked N-acetylglucosamine transferase. <i>Asian-Australasian Journal of Animal Sciences</i> , 2017, 30, 1086-1092.	2.4	1
12	Application of Quail Model for Studying the Poultry Functional Genomics. <i>Korean Journal of Poultry Science</i> , 2017, 44, 103-111.	0.3	2
13	Overexpression of G0/G1 Switch Gene 2 in Adipose Tissue of Transgenic Quail Inhibits Lipolysis Associated with Egg Laying. <i>International Journal of Molecular Sciences</i> , 2016, 17, 384.	4.1	11
14	Comprehensive Identification of Sexual Dimorphism-Associated Differentially Expressed Genes in Two-Way Factorial Designed RNA-Seq Data on Japanese Quail (<i>Coturnix coturnix japonica</i>). <i>PLoS ONE</i> , 2015, 10, e0139324.	2.5	11
15	A novel mechanism of myostatin regulation by its alternative splicing variant during myogenesis in avian species. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C650-C659.	4.6	24
16	Skeletal Muscle Characterization of Japanese Quail Line Selectively Bred for Lower Body Weight as an Avian Model of Delayed Muscle Growth with Hypoplasia. <i>PLoS ONE</i> , 2014, 9, e95932.	2.5	24