

Marco Birolo

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

608
citations

687220

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572
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#	ARTICLE	IF	CITATIONS
1	Effect of genotype, gender and feed restriction on growth, meat quality and the occurrence of white striping and wooden breast in broiler chickens. <i>Poultry Science</i> , 2015, 94, 2996-3004.	1.5	158
2	Effect of age on the occurrence of muscle fiber degeneration associated with myopathies in broiler chickens submitted to feed restriction. <i>Poultry Science</i> , 2017, 96, 309-319.	1.5	70
3	Effect of dietary supplementation with insect fats on growth performance, digestive efficiency and health of rabbits. <i>Journal of Animal Science and Biotechnology</i> , 2019, 10, 4.	2.1	56
4	Effect of stocking density of fish on water quality and growth performance of European Carp and leafy vegetables in a low-tech aquaponic system. <i>PLoS ONE</i> , 2019, 14, e0217561.	1.1	42
5	Effect of breast myopathies on quality and microbial shelf life of broiler meat. <i>Poultry Science</i> , 2019, 98, 2641-2651.	1.5	34
6	Effects of floor type, stocking density, slaughter age and gender on productive and qualitative traits of rabbits reared in collective pens. <i>Animal</i> , 2015, 9, 855-861.	1.3	25
7	Quality and Consumer Acceptance of Meat from Rabbits Fed Diets in Which Soybean Oil is Replaced with Black Soldier Fly and Yellow Mealworm Fats. <i>Animals</i> , 2019, 9, 629.	1.0	25
8	Effect of feed restriction and feeding plans on performance, slaughter traits and body composition of growing rabbits. <i>World Rabbit Science</i> , 2017, 25, 113.	0.1	25
9	Effect of feed restriction timing on live performance, breast myopathy occurrence, and muscle fiber degeneration in 2 broiler chicken genetic lines. <i>Poultry Science</i> , 2019, 98, 5465-5476.	1.5	22
10	Effect of feed restriction programs and slaughter age on digestive efficiency, growth performance and body composition of growing rabbits. <i>Animal Feed Science and Technology</i> , 2016, 222, 194-203.	1.1	19
11	Aggressiveness in group-housed rabbit does: Influence of group size and pen characteristics. <i>Applied Animal Behaviour Science</i> , 2017, 194, 79-85.	0.8	18
12	Effects of stocking density on the growth and flesh quality of rainbow trout (<i>Oncorhynchus mykiss</i>) reared in a low-tech aquaponic system. <i>Aquaculture</i> , 2020, 529, 735653.	1.7	17
13	Optimizing feed efficiency and nitrogen excretion in growing rabbits by increasing dietary energy with high-starch, high-soluble fibre, low-insoluble fibre supply at low protein levels. <i>Livestock Science</i> , 2015, 172, 59-68.	0.6	16
14	Effects of group housing system, pen floor type, and lactation management on performance and behaviour in rabbit does. <i>Applied Animal Behaviour Science</i> , 2018, 203, 55-63.	0.8	14
15	Effects of time-based feed restriction on morbidity, mortality, performance and meat quality of growing rabbits housed in collective systems. <i>Animal</i> , 2020, 14, 626-635.	1.3	13
16	Effect of Feed Restriction on the Behaviour and Welfare of Broiler Chickens. <i>Animals</i> , 2020, 10, 830.	1.0	13
17	Impact of pre-slaughter transport conditions on stress response, carcass traits, and meat quality in growing rabbits. <i>Meat Science</i> , 2018, 146, 68-74.	2.7	11
18	The Use of Environmental Enrichments Affects Performance and Behavior of Growing Rabbits Housed in Collective Pens. <i>Animals</i> , 2019, 9, 537.	1.0	10

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19	Behaviour and reactivity of growing rabbits housed in collective pens: Effects of floor type and stocking density at different ages. <i>World Rabbit Science</i> , 2018, 26, 135.	0.1	8
20	Performance and fillet traits of rainbow trout (<i>Oncorhynchus mykiss</i>) fed different levels of <i>Hermetia illucens</i> meal in a low-tech aquaponic system. <i>Aquaculture</i> , 2022, 546, 737279.	1.7	7
21	Effect of age and gender on carcass traits and meat quality of farmed brown hares. <i>Animal</i> , 2018, 12, 864-871.	1.3	4
22	Nitrogen budget in recirculating aquaponic systems with different fish stocking density. <i>Italian Journal of Agronomy</i> , 2020, 15, 239-245.	0.4	1
23	Use of Gnawing Hay Blocks: Effects on Productive Performance, Behavior and Reactivity of Growing Rabbits Kept in Parks with Different Sex-Group Compositions. <i>Animals</i> , 2022, 12, 1212.	1.0	0