

Zsolt Szendrői

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,704
citations

394421

19
h-index

330143

37
g-index

88
all docs

88
docs citations

88
times ranked

1393
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of rabbit meat as functional food. <i>Meat Science</i> , 2011, 88, 319-331.	5.5	347
2	Effect of turmeric powder (<i>Curcuma longa</i> L.) and ascorbic acid on physical characteristics and oxidative status of fresh and stored rabbit burgers. <i>Meat Science</i> , 2015, 110, 93-100.	5.5	82
3	Effect of dietary supplementation of <i>Spirulina</i> (<i>Arthrospira platensis</i>) and <i>Thyme</i> (<i>Thymus vulgaris</i>) on rabbit meat appearance, oxidative stability and fatty acid profile during retail display. <i>Meat Science</i> , 2014, 96, 114-119.	5.5	68
4	Effect of diet and packaging system on the microbial status, pH, color and sensory traits of rabbit meat evaluated during chilled storage. <i>Meat Science</i> , 2018, 141, 36-43.	5.5	62
5	Behaviour of growing rabbits under various housing conditions. <i>Applied Animal Behaviour Science</i> , 2008, 111, 342-356.	1.9	61
6	Response of fattening rabbits reared under different housing conditions. 2. Carcass and meat quality. <i>Livestock Science</i> , 2009, 122, 39-47.	1.6	58
7	Effect of housing conditions on production and behaviour of growing meat rabbits: A review. <i>Livestock Science</i> , 2011, 137, 296-303.	1.6	55
8	Herbs and spices inclusion as feedstuff or additive in growing rabbit diets and as additive in rabbit meat: A review. <i>Livestock Science</i> , 2016, 189, 82-90.	1.6	53
9	Response of fattening rabbits reared under different housing conditions. 1. Live performance and health status. <i>Livestock Science</i> , 2009, 121, 86-91.	1.6	42
10	Housing of rabbit does: Group and individual systems: A review. <i>Livestock Science</i> , 2012, 150, 1-10.	1.6	35
11	Effect of nursing methods and faeces consumption on the development of the bacteroides, lactobacillus and coliform flora in the caecum of the newborn rabbits. <i>Reproduction, Nutrition, Development</i> , 2006, 46, 205-210.	1.9	33
12	Effect of dam and sire genotypes on productive and carcass traits of rabbits. <i>Journal of Animal Science</i> , 2010, 88, 533-543.	0.5	29
13	Dietary <i>Spirulina</i> (<i>Arthrospira platensis</i>) and <i>Thyme</i> (<i>Thymus vulgaris</i>) supplementation to growing rabbits: Effects on raw and cooked meat quality, nutrient true retention and oxidative stability. <i>Meat Science</i> , 2014, 98, 94-103.	5.5	29
14	Effect of dietary supplementation of spirulina (<i>Arthrospira platensis</i>) and thyme (<i>Thymus vulgaris</i>) on apparent digestibility and productive performance of growing rabbits. <i>World Rabbit Science</i> , 2014, 22, 1.	0.6	29
15	Management of Reproduction on Small, Medium and Large Rabbit Farms: A Review. <i>Asian-Australasian Journal of Animal Sciences</i> , 2012, 25, 738-748.	2.4	27
16	A review of recent research outcomes on the housing of farmed domestic rabbits: reproducing does. <i>World Rabbit Science</i> , 2019, 27, 1.	0.6	26
17	Comparison of performance and welfare of single-caged and group-housed rabbit does. <i>Animal</i> , 2013, 7, 463-468.	3.3	24
18	Effect of genotype, housing system and hay supplementation on carcass traits and meat quality of growing rabbits. <i>Meat Science</i> , 2015, 110, 126-134.	5.5	23

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19	Training-induced alterations of the fatty acid profile of rabbit muscles. <i>Acta Veterinaria Hungarica</i> , 2002, 50, 357-364.	0.5	22
20	Rabbit preference for cages and pens with or without mirrors. <i>Applied Animal Behaviour Science</i> , 2009, 116, 273-278.	1.9	20
21	Pannon breeding program in rabbit at Kaposvári University. <i>World Rabbit Science</i> , 2014, 22, 287.	0.6	20
22	The contribution of dominance and inbreeding depression in estimating variance components for litter size in Pannon White rabbits. <i>Journal of Animal Breeding and Genetics</i> , 2013, 130, 303-311.	2.0	19
23	Genetic parameters of growth and in vivo computerized tomography based carcass traits in Pannon White rabbits. <i>Livestock Science</i> , 2006, 104, 46-52.	1.6	18
24	Effect of a dietary supplementation with linseed oil and selenium to growing rabbits on their productive performances, carcass traits and fresh and cooked meat quality. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2017, 101, 685-693.	2.2	18
25	Performance and welfare of rabbit does in various caging systems. <i>Animal</i> , 2014, 8, 1146-1152.	3.3	17
26	Effect of housing conditions on production, carcass and meat quality traits of growing rabbits. <i>Meat Science</i> , 2014, 96, 41-46.	5.5	17
27	Effect of cage height on the welfare of growing rabbits. <i>Applied Animal Behaviour Science</i> , 2008, 114, 284-295.	1.9	16
28	The antioxidant effectiveness of liquorice (<i>Glycyrrhiza glabra</i> L.) extract administered as dietary supplementation and/or as a burger additive in rabbit meat. <i>Meat Science</i> , 2019, 158, 107921.	5.5	16
29	Effect of dietary supplementation of spirulina (<i>Arthrospira platensis</i>) and thyme (<i>Thymus vulgaris</i>) on carcass composition, meat physical traits, and vitamin B12 content on growing rabbits. <i>World Rabbit Science</i> , 2014, 22, 11.	0.6	16
30	Effect of genotype, housing system and hay supplementation on performance and ear lesions of growing rabbits. <i>Livestock Science</i> , 2015, 174, 105-112.	1.6	15
31	Effect of diet and packaging system on the oxidative status and polyunsaturated fatty acid content of rabbit meat during retail display. <i>Meat Science</i> , 2018, 143, 46-51.	5.5	15
32	Effect of divergent selection for the computer tomography measured thigh muscle volume on productive and carcass traits of growing rabbits. <i>Livestock Science</i> , 2012, 149, 167-172.	1.6	14
33	Genetic parameters for litter weight, average daily gain and thigh muscle volume measured by in vivo Computer Tomography technique in Pannon White rabbits. <i>Livestock Science</i> , 2012, 144, 119-123.	1.6	14
34	Effect of <i>Silybum marianum</i> herb on the productive performance, carcass traits and meat quality of growing rabbits. <i>Livestock Science</i> , 2016, 194, 31-36.	1.6	13
35	Effect of lighting on rabbits and its role in rabbit production: A review. <i>Livestock Science</i> , 2016, 183, 12-18.	1.6	13
36	The birth weight of rabbits: Influencing factors and effect on behavioural, productive and reproductive traits: A review. <i>Livestock Science</i> , 2019, 230, 103841.	1.6	13

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37	Effect of an in-vivo and/or in-meat application of a liquorice (<i>Glycyrrhiza glabra</i> L.) extract on fattening rabbits live performance, carcass traits and meat quality. <i>Animal Feed Science and Technology</i> , 2020, 260, 114333.	2.2	13
38	Alternative and enriched housing systems for breeding does: a review. <i>World Rabbit Science</i> , 2016, 24, 1.	0.6	13
39	Effect of energy restriction in interaction with genotype on the performance of growing rabbits: II. Carcass traits and meat quality. <i>Livestock Science</i> , 2009, 126, 221-228.	1.6	12
40	The effect of dietary Digestarom® herbal supplementation on rabbit meat fatty acid profile, lipid oxidation and antioxidant content. <i>Meat Science</i> , 2016, 121, 238-242.	5.5	12
41	Supplementing growing rabbit diets with chestnut hydrolyzable tannins: Effect on meat quality and oxidative status, nutrient digestibilities, and content of tannin metabolites. <i>Meat Science</i> , 2018, 146, 101-108.	5.5	12
42	Housing Rabbit Does in a Combi System with Removable Walls: Effect on Behaviour and Reproductive Performance. <i>Animals</i> , 2019, 9, 528.	2.3	12
43	Effect of nursing by two does on the performance of sucking and growing rabbits. <i>Animal Science</i> , 2002, 74, 117-125.	1.3	11
44	Changes of the fatty acid composition and malondialdehyde concentration in rabbit <i>Longissimus dorsi</i> muscle after regular electrical stimulation. <i>Meat Science</i> , 2004, 67, 427-432.	5.5	11
45	Effect of pre- and post-weaning dietary supplementation with Digestarom® herbal formulation on rabbit carcass traits and meat quality. <i>Meat Science</i> , 2016, 118, 89-95.	5.5	11
46	Dietary supplementation of Digestarom® herbal formulation: effect on apparent digestibility, faecal and caecal microbial counts and live performance of growing rabbits. <i>World Rabbit Science</i> , 2016, 24, 95.	0.6	11
47	Effect of energy restriction in interaction with genotype on the performance of growing rabbits I: Productive traits. <i>Livestock Science</i> , 2008, 118, 123-131.	1.6	10
48	Effect of floor type on behavior and productive performance of growing rabbits. <i>Livestock Science</i> , 2014, 165, 114-119.	1.6	10
49	Subchronic exposure to deoxynivalenol exerts slight effect on the immune system and liver morphology of growing rabbits. <i>Acta Veterinaria Brno</i> , 2017, 86, 37-44.	0.5	10
50	Metabolic changes induced by regular submaximal aerobic exercise in meat-type rabbits. <i>Acta Veterinaria Hungarica</i> , 2003, 51, 503-512.	0.5	9
51	Influence of birth weight and nutrient supply before and after weaning on the performance of rabbit does to age of the first mating. <i>Livestock Science</i> , 2006, 103, 54-64.	1.6	9
52	Use of different areas of pen by growing rabbits depending on the elevated platforms™ floor-type. <i>Animal</i> , 2012, 6, 650-655.	3.3	9
53	Aggressiveness, Mating Behaviour and Lifespan of Group Housed Rabbit Does. <i>Animals</i> , 2019, 9, 708.	2.3	9
54	Effect of inulin supplementation and age on growth performance and digestive physiological parameters in weaned rabbits. <i>World Rabbit Science</i> , 2010, 18, 121-129.	0.6	9

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55	Effect of cage and pen housing on the live performance, carcass, and meat quality traits of growing rabbits. <i>Italian Journal of Animal Science</i> , 2019, 18, 441-449.	1.9	8
56	The effects of melatonin treatment on wool production and hair follicle cycle in angora rabbits. <i>Animal Research</i> , 2001, 50, 79-89.	0.6	7
57	Effect of Digestarom [®] Dietary Supplementation on the Reproductive Performances of Rabbit Does: Preliminary Results. <i>Italian Journal of Animal Science</i> , 2015, 14, 4138.	1.9	7
58	Comparison of pens without and with multilevel platforms for growing rabbits. <i>Italian Journal of Animal Science</i> , 2018, 17, 469-476.	1.9	7
59	Preference of rabbit does among different nest materials. <i>World Rabbit Science</i> , 2018, 26, 81.	0.6	7
60	Effect of nutritional status of rabbit kits on their productive performance, carcass and meat quality traits. <i>Livestock Science</i> , 2011, 137, 210-218.	1.6	6
61	Effect of different weaning ages (21, 28 or 35 days) on production, growth and certain parameters of the digestive tract in rabbits. <i>Animal</i> , 2012, 6, 894-901.	3.3	6
62	Effect of lighting programme and nursing method on the production and nursing behaviour of rabbit does. <i>World Rabbit Science</i> , 2012, 20, .	0.6	6
63	Effect of adult weight and CT-based selection on carcass traits of growing rabbits. <i>Italian Journal of Animal Science</i> , 2009, 8, 240-242.	1.9	5
64	Non-invasive study of changes in body composition in rabbits during pregnancy using X-ray computerized tomography. <i>Animal Research</i> , 1999, 48, 25-34.	0.6	5
65	EFFECT OF LIGHT COLOUR AND REPRODUCTIVE RHYTHM ON RABBIT DOE PRODUCTION. <i>World Rabbit Science</i> , 2011, 19, .	0.6	5
66	Effect of floor type on carcass and meat quality of pen raised growing rabbits. <i>World Rabbit Science</i> , 2015, 23, 19.	0.6	5
67	Comparison of productive and carcass traits and economic value of lines selected for different criteria, slaughtered at similar weights. <i>World Rabbit Science</i> , 2016, 24, 15.	0.6	5
68	Effect of adult weight and CT-based selection on the performances of growing rabbits. <i>Italian Journal of Animal Science</i> , 2009, 8, 237-239.	1.9	4
69	Effect of different lighting schedules (16L:8D or 12L:6D) on reproductive performance and nursing behaviour of rabbit does. <i>Livestock Science</i> , 2013, 157, 545-551.	1.6	4
70	Effect of Dietary Supplementation of Spirulina (<i>Arthrospira Platensis</i>) and Thyme (<i>Thymus Vulgaris</i>) on Serum Biochemistry, Immune Response and Antioxidant Status of Rabbits. <i>Annals of Animal Science</i> , 2016, 16, 181-195.	1.6	4
71	Early solid additional feeding of suckling rabbits from 3 to 15 days of age. <i>Animal</i> , 2018, 12, 28-33.	3.3	4
72	Inbreeding depression for kit survival at birth in a rabbit population under long-term selection. <i>Genetics Selection Evolution</i> , 2020, 52, 39.	3.0	4

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73	Effect of light intensities on reproductive performance, nursing behaviour and preference of rabbit does. <i>World Rabbit Science</i> , 2016, 24, 139.	0.6	4
74	Effects of transcutaneous electrical nerve stimulation on the fatty acid profile of rabbit longissimus dorsi muscle (preliminary report). <i>Journal of Animal Physiology and Animal Nutrition</i> , 2003, 87, 309-314.	2.2	3
75	Carcass traits and meat quality of growing rabbits in pens with and without different multilevel platforms. <i>World Rabbit Science</i> , 2016, 24, 129.	0.6	3
76	Effect of lighting schedule on production of rabbit does. <i>World Rabbit Science</i> , 2011, 19, .	0.6	3
77	Analysis of the impact of cytoplasmic and mitochondrial inheritance on litter size and carcass in rabbits. <i>World Rabbit Science</i> , 2018, 26, 287.	0.6	3
78	A general technique for the estimation of farm animal body part weights from CT scans and its applications in a rabbit breeding program. <i>Computers and Electronics in Agriculture</i> , 2022, 196, 106865.	7.7	3
79	Effect of double nursing on some anatomical and physiological properties of the digestive tract of rabbits between 23 and 44 days of age. <i>Acta Veterinaria Hungarica</i> , 2002, 50, 445-457.	0.5	2
80	Study of the energy and protein balance of pregnant rabbit does using two comparative methods. <i>Acta Veterinaria Hungarica</i> , 2005, 53, 435-447.	0.5	2
81	Effect of a Grain Extract on Certain Digestive Physiological Indicators in Early Weaned Rabbits. <i>Acta Veterinaria Brno</i> , 2009, 78, 379-386.	0.5	2
82	Heritability and genetic trends of number of kits born alive in a synthetic maternal rabbit line. <i>Italian Journal of Animal Science</i> , 2009, 8, 110-112.	1.9	2
83	Milk supply of rabbit kits. <i>Poljoprivreda</i> , 2015, 21, 90-92.	0.5	2
84	Rabbit Lines Divergently Selected for Total Body Fat Content: Correlated Responses on Growth Performance and Carcass Traits. <i>Animals</i> , 2020, 10, 1815.	2.3	2
85	Effect of feeding programme before weaning on the production of rabbit does and their kits. <i>World Rabbit Science</i> , 2011, 19, .	0.6	1
86	Divergent selection for fat index in Pannon Ka rabbits: genetic parameters, selection response. <i>World Rabbit Science</i> , 2020, 28, 129.	0.6	1
87	Estimation of dominance effects for reproductive, growth and carcass traits of Pannon White rabbits. <i>Journal of Central European Agriculture</i> , 2019, 20, 581-584.	0.6	0
88	Assessing the possible interaction between <i>Carduus marianus</i> and dietary deoxynivalenol on caecal microbiota and fermentation of growing rabbits. <i>Poljoprivreda</i> , 2015, 21, 186-189.	0.5	0