

Sihem Dabbou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4083410/publications.pdf>

Version: 2024-02-01

56
papers

3,110
citations

201385

27
h-index

161609

54
g-index

56
all docs

56
docs citations

56
times ranked

2203
citing authors

#	ARTICLE	IF	CITATIONS
1	Carcass Yields and Meat Composition of Male and Female Italian Slow-Growing Chicken Breeds: Bianca di Saluzzo and Bionda Piemontese. <i>Animals</i> , 2022, 12, 406.	1.0	10
2	Low dietary inclusion levels of <i>Tenebrio molitor</i> larva meal slightly modify growth performance, carcass and meat traits of Japanese quail (<i>Coturnix japonica</i>). <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 6578-6585.	1.7	4
3	Sensing Technology for Fish Freshness and Safety: A Review. <i>Sensors</i> , 2021, 21, 1373.	2.1	45
4	Modified Black Soldier Fly Larva Fat in Broiler Diet: Effects on Performance, Carcass Traits, Blood Parameters, Histomorphological Features and Gut Microbiota. <i>Animals</i> , 2021, 11, 1837.	1.0	17
5	Black soldier fly and yellow mealworm live larvae for broiler chickens: Effects on bird performance and health status. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2021, 105, 10-18.	1.0	26
6	Genetic Diversity of 17 Autochthonous Italian Chicken Breeds and Their Extinction Risk Status. <i>Frontiers in Genetics</i> , 2021, 12, 715656.	1.1	6
7	Black soldier fly larva in Muscovy duck diets: effects on duck growth, carcass property, and meat quality. <i>Poultry Science</i> , 2021, 100, 101303.	1.5	16
8	Effect of Insect Live Larvae as Environmental Enrichment on Poultry Gut Health: Gut Mucin Composition, Microbiota and Local Immune Response Evaluation. <i>Animals</i> , 2021, 11, 2819.	1.0	16
9	Curcumin Supplementation Protects Broiler Chickens Against the Renal Oxidative Stress Induced by the Dietary Exposure to Low Levels of Aflatoxin B1. <i>Frontiers in Veterinary Science</i> , 2021, 8, 822227.	0.9	25
10	Yellow mealworm (<i>Tenebrio molitor</i> L.) larvae inclusion in diets for free-range chickens: effects on meat quality and fatty acid profile. <i>Renewable Agriculture and Food Systems</i> , 2020, 35, 571-578.	0.8	27
11	First insights on Black Soldier Fly (<i>Hermetia illucens</i> L.) larvae meal dietary administration in Siberian sturgeon (<i>Acipenser baerii</i> Brandt) juveniles. <i>Aquaculture</i> , 2020, 515, 734539.	1.7	93
12	Yellow Mealworm Inclusion in Diets for Heavy-Size Broiler Chickens: Implications for Intestinal Microbiota and Mucin Dynamics. <i>Animals</i> , 2020, 10, 1909.	1.0	7
13	Antimicrobial Effects of Black Soldier Fly and Yellow Mealworm Fats and Their Impact on Gut Microbiota of Growing Rabbits. <i>Animals</i> , 2020, 10, 1292.	1.0	30
14	Evaluation of Pigments, Phenolic and Volatile Compounds, and Antioxidant Activity of a Spontaneous Population of <i>Portulaca oleracea</i> L. Grown in Tunisia. <i>Agriculture (Switzerland)</i> , 2020, 10, 353.	1.4	11
15	The effect of dietary supplementation with globin and spray-dried porcine plasma on performance, digestibility and histomorphological traits in broiler chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 105 Suppl 2, 42-51.	1.0	4
16	Growth Performance Analysis of Two Italian Slow-Growing Chicken Breeds: Bianca di Saluzzo and Bionda Piemontese. <i>Animals</i> , 2020, 10, 969.	1.0	21
17	Black soldier fly and gut health in broiler chickens: insights into the relationship between cecal microbiota and intestinal mucin composition. <i>Journal of Animal Science and Biotechnology</i> , 2020, 11, 11.	2.1	56
18	Bilberry pomace in rabbit nutrition: effects on growth performance, apparent digestibility, caecal traits, bacterial community and antioxidant status. <i>Animal</i> , 2019, 13, 53-63.	1.3	14

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Effects of the Dietary Inclusion of Partially Defatted Black Soldier Fly (<i>Hermetia illucens</i>) Meal on the Blood Chemistry and Tissue (Spleen, Liver, Thymus, and Bursa of Fabricius) Histology of Muscovy Ducks (<i>Cairina moschata domestica</i>). <i>Animals</i> , 2019, 9, 307.	1.0	31
22	Black soldier fly defatted meal as a dietary protein source for broiler chickens: effects on carcass traits, breast meat quality and safety. <i>Animal</i> , 2019, 13, 2397-2405.	1.3	87
23	Gut Microbiota and Mucin Composition in Female Broiler Chickens Fed Diets including Yellow Mealworm (<i>Tenebrio molitor</i> , L.). <i>Animals</i> , 2019, 9, 213.	1.0	48
24	Nutritional effects of the dietary inclusion of partially defatted <i>Hermetia illucens</i> larva meal in Muscovy duck. <i>Journal of Animal Science and Biotechnology</i> , 2019, 10, 37.	2.1	39
25	Animals Fed Insect-Based Diets: State-of-the-Art on Digestibility, Performance and Product Quality. <i>Animals</i> , 2019, 9, 170.	1.0	146
26	Meat Quality and Sensory Traits of Finisher Broiler Chickens Fed with Black Soldier Fly (<i>Hermetia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	1.0	73
27	Effect of dietary globin, a natural emulsifier, on the growth performance and digestive efficiency of broiler chickens. <i>Italian Journal of Animal Science</i> , 2019, 18, 530-537.	0.8	11
28	Partially defatted black soldier fly larva meal inclusion in piglet diets: effects on the growth performance, nutrient digestibility, blood profile, gut morphology and histological features. <i>Journal of Animal Science and Biotechnology</i> , 2019, 10, 12.	2.1	113
29	Quality and Consumer Acceptance of Products from Insect-Fed Animals. , 2019, , 73-86.		4
30	Black soldier fly larva fat inclusion in finisher broiler chicken diet as an alternative fat source. <i>Animal</i> , 2018, 12, 2032-2039.	1.3	122
31	Yellow mealworm larvae (<i>Tenebrio molitor</i>) inclusion in diets for male broiler chickens: effects on growth performance, gut morphology, and histological findings. <i>Poultry Science</i> , 2018, 97, 540-548.	1.5	100
32	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
33	Modulation of intestinal microbiota, morphology and mucin composition by dietary insect meal inclusion in free-range chickens. <i>BMC Veterinary Research</i> , 2018, 14, 383.	0.7	89
34	Protein composition and digestibility of black soldier fly larvae in broiler chickens revisited according to the recent nitrogen-protein conversion ratio. <i>Journal of Insects As Food and Feed</i> , 2018, 4, 171-177.	2.1	17
35	Black soldier fly defatted meal as a dietary protein source for broiler chickens: Effects on growth performance, blood traits, gut morphology and histological features. <i>Journal of Animal Science and Biotechnology</i> , 2018, 9, 49.	2.1	140
36	Effects of dietary alfalfa flavonoids on the performance, meat quality and lipid oxidation of growing rabbits. <i>Asian-Australasian Journal of Animal Sciences</i> , 2018, 31, 270-277.	2.4	16

#	ARTICLE	IF	CITATIONS
37	Biochemical characterization and antioxidant activities of the edible part of globe artichoke cultivars grown in Tunisia. <i>International Journal of Food Properties</i> , 2017, 20, S810-S819.	1.3	12
38	Bilberry pomace in growing rabbit diets: effects on quality traits of hind leg meat. <i>Italian Journal of Animal Science</i> , 2017, 16, 371-379.	0.8	9
39	Effects of yellow mealworm larvae (<i>Tenebrio molitor</i>) inclusion in diets for female broiler chickens: implications for animal health and gut histology. <i>Animal Feed Science and Technology</i> , 2017, 234, 253-263.	1.1	73
40	Nutritional value of a partially defatted and a highly defatted black soldier fly larvae (<i>Hermetia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 and apparent ileal amino acid digestibility. <i>Journal of Animal Science and Biotechnology</i> , 2017, 8, 51.	2.1	213
41	Inclusion of bilberry pomace in rabbit diets: Effects on carcass characteristics and meat quality. <i>Meat Science</i> , 2017, 124, 77-83.	2.7	28
42	Partial or total replacement of soybean oil by black soldier fly larvae (<i>Hermetia illucens</i> L.) fat in broiler diets: effect on growth performances, feed-choice, blood traits, carcass characteristics and meat quality. <i>Italian Journal of Animal Science</i> , 2017, 16, 93-100.	0.8	181
43	Evaluation of the suitability of a partially defatted black soldier fly (<i>Hermetia illucens</i> L.) larvae meal as ingredient for rainbow trout (<i>Oncorhynchus mykiss</i> Walbaum) diets. <i>Journal of Animal Science and Biotechnology</i> , 2017, 8, 57.	2.1	276
44	Effects of dietary <i>Tenebrio molitor</i> meal inclusion in free-range chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2016, 100, 1104-1112.	1.0	91
45	Effect of purple loosestrife (<i>Lythrum salicaria</i>) diet supplementation in rabbit nutrition on performance, digestibility, health and meat quality. <i>Animal</i> , 2016, 10, 10-18.	1.3	19
46	Phytochemical Compounds from the Crop Byproducts of Tunisian Globe Artichoke Cultivars. <i>Chemistry and Biodiversity</i> , 2016, 13, 1475-1483.	1.0	16
47	Rabbit dietary supplementation with pale purple coneflower. 1. Effects on the reproductive performance and immune parameters of does. <i>Animal</i> , 2016, 10, 1101-1109.	1.3	13
48	Rabbit dietary supplementation with pale purple coneflower. 2. Effects on the performances, bacterial community, blood parameters and immunity of growing rabbits. <i>Animal</i> , 2016, 10, 1110-1117.	1.3	10
49	<i>Tenebrio Molitor</i> Meal in Rainbow Trout (<i>Oncorhynchus Mykiss</i>) Diets: Effects on Animal Performance, Nutrient Digestibility and Chemical Composition of Fillets. <i>Italian Journal of Animal Science</i> , 2015, 14, 4170.	0.8	154
50	Content of Fatty Acids and Phenolics in <i>Coratina</i> Olive Oil from Tunisia: Influence of Irrigation and Ripening. <i>Chemistry and Biodiversity</i> , 2015, 12, 397-406.	1.0	20
51	Nutritional value of two insect larval meals (<i>Tenebrio molitor</i> and <i>Hermetia illucens</i>) for broiler chickens: Apparent nutrient digestibility, apparent ileal amino acid digestibility and apparent metabolizable energy. <i>Animal Feed Science and Technology</i> , 2015, 209, 211-218.	1.1	283
52	Dried artichoke bracts in rabbits nutrition: effects on the carcass characteristics, meat quality and fatty-acid composition. <i>Animal</i> , 2014, 8, 1547-1553.	1.3	11
53	Chemical composition of virgin olive oils from Koroneiki cultivar grown in Tunisia with regard to fruit ripening and irrigation regimes. <i>International Journal of Food Science and Technology</i> , 2011, 46, 577-585.	1.3	41
54	Contribution of irrigation and cultivars to volatile profile and sensory attributes of selected virgin olive oils produced in Tunisia. <i>International Journal of Food Science and Technology</i> , 2011, 46, 1964-1976.	1.3	18

#	ARTICLE	IF	CITATIONS
55	Comparison of the Chemical Composition and the Organoleptic Profile of Virgin Olive Oil from Two Wild and Two Cultivated Tunisian <i>Olea europaea</i> . <i>Chemistry and Biodiversity</i> , 2011, 8, 189-202.	1.0	40
56	Effect of three irrigation regimes on Arbequina olive oil produced under Tunisian growing conditions. <i>Agricultural Water Management</i> , 2010, 97, 763-768.	2.4	53