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List of Publications by Year in descending order

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759233 677142 53 576 12 22 citations h-index g-index papers 53 53 53 707 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The influence of muscle, ageing and thermal treatment method on the quality of cooked beef. Journal of Food Science and Technology, 2022, 59, 123-132.	2.8	5
2	Biochemical and textural changes in beef from bulls and steers of different crossbreeds shortly after slaughter and during ageing. Meat Science, 2022, 183, 108641.	5.5	4
3	The Effect of Marinating on Fatty Acid Composition of Sous-Vide Semimembranosus Muscle from Holstein-Friesian Bulls. Foods, 2022, 11, 797.	4.3	2
4	Effects of Rearing System and Fattening Intensity on the Chemical Composition, Physicochemical Properties and Sensory Attributes of Meat from Young Crossbred (Holstein-Friesian × Hereford) Bulls. Animals, 2022, 12, 933.	2.3	1
5	The influence of muscle type and the post-mortem ageing on the colour of fallow deer meat. Small Ruminant Research, 2022, 212, 106707.	1.2	5
6	The Influence of Sous Vide Parameters on Nutritional Characteristics and Safety of Pikeperch Fillets. Foods, 2022, 11, 1605.	4.3	6
7	Antibiotic Resistance Carriage Causes a Lower Survivability Due to Stress Associated with High-Pressure Treatment among Strains from Starter Cultures. Animals, 2022, 12, 1460.	2.3	3
8	The application of computer vision systems in meat science and industry – A review. Meat Science, 2022, 192, 108904.	5.5	10
9	Sida silage in cattle nutrition – effects on the fattening performance of Holstein-Friesian bulls and beef quality. Livestock Science, 2021, 243, 104383.	1.6	5
10	The influence of age and sex on carcass characteristics and chemical composition of the longissimus thoracis et lumborum muscle in wild boars (<i>Sus scrofa</i>). Archives Animal Breeding, 2021, 64, 199-210.	1.4	5
11	Fatty acid profile of intramuscular fat in the Longissimus lumborum and Semimembranosus muscles of bulls fed diets based on Virginia fanpetals, grass and maize silages. Annals of Animal Science, 2021, .	1.6	3
12	The influence of age and gender on the quality of raw and roasted wild boars (Sus scrofa) meat. Meat Science, 2021, 181, 108600.	5.5	4
13	Improving the quality of sous-vide beef from Holstein-Friesian bulls by different marinades. Meat Science, 2021, 182, 108639.	5.5	13
14	The Applicability of Total Color Difference ΔE for Determining the Blooming Time in Longissimus Lumborum and Semimembranosus Muscles from Holstein-Friesian Bulls at Different Ageing Times. Applied Sciences (Switzerland), 2020, 10, 8215.	2.5	13
15	The influence of marinade composition on pork tenderness. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
16	Influence of carbohydrate additives on 5-hydroxymethylfurfural (HMF) content in pork tenderloin. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
17	Nutritional value of cooked and sous-vide beef: mineral compounds content. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
18	Quality changes in oil marinades used for flavoring of meat. Proceedings of the Nutrition Society, 2020, 79, .	1.0	2

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19	Farmed-raised fallow deer (Dama dama L.) carcass characteristics and meat nutritional value. Journal of Food Science and Technology, 2020, 57, 3211-3220.	2.8	7
20	Carcass and Meat Quality Traits in Young Bulls Fed Virginia Fanpetals Silage. Annals of Animal Science, 2020, 20, 1127-1140.	1.6	6
21	Slaughter yield and dietary value of wild and cultured vendace (Coregonus albula). Fisheries & Aquatic Life, 2020, 28, 91-98.	0.7	0
22	Influence of sous vide and steam cooking on mineral contents, fatty acid composition and tenderness of semimembranosus muscle from Holstein-Friesian bulls. Meat Science, 2019, 157, 107877.	5.5	38
23	Influence of ageing on longissimus lumborum quality from Holstein-Friesian young bulls fed different diets. Journal of Food Science and Technology, 2019, 56, 3215-3224.	2.8	4
24	Effects of electrical stimulation applied in combination with shock chilling method on selected quality attributes of beef from young bulls, heifers, and cows carcasses. Journal of Food Processing and Preservation, 2018, 42, e13571.	2.0	5
25	Carcass characteristics and meat quality of bulls and steers slaughtered at two different ages. Italian Journal of Animal Science, 2018, 17, 279-288.	1.9	39
26	Addition of herbal extracts to the Holstein-Friesian bulls' diet changes the quality of beef. Meat Science, 2018, 145, 163-170.	5.5	23
27	Linear correlation between pH value of stimulated beef and electrical current intensity. International Journal of Food Properties, 2018, 21, 1386-1394.	3.0	3
28	Effects of rearing system and feeding intensity on the fattening performance and slaughter value of young crossbred bulls. Annals of Animal Science, 2018, 18, 835-847.	1.6	5
29	Estimation of the intramuscular fat content of m. longissimus thoracis in crossbred beef cattle based on live animal measurements. Meat Science, 2017, 125, 121-127.	5.5	14
30	Assessment of Fatty Acid Composition and Technological Properties of Northern Pike (<i>Esox) Tj ETQq0 0 0 rgB1 2017, 26, 1312-1323.</i>	/Overlock 1.4	2 10 Tf 50 30 7
31	The Effect of Thermal Treatment Method on Fatty Acid Composition in Northern Pike (Esox lucius) Fillets. Journal of Aquatic Food Product Technology, 2017, 26, 1303-1311.	1.4	5
32	Collagen profile and tenderness of strip loin and silverside originated from polish Holstein-Friesian bulls of the black and white variety. Acta Alimentaria, 2017, 46, 378-383.	0.7	4
33	Health-promoting properties of meat from once-calved and maiden heifers. Journal of Elementology, 2017, , .	0.2	1
34	The influence of crossbreeding on collagen solubility and tenderness of Infraspinatus and Semimembranosus muscles of semiâ€intensively reared young bulls. Animal Science Journal, 2016, 87, 1312-1321.	1.4	12
35	Comparison of slaughter value for once-calved heifers and heifers of Polish Holstein-Friesian×Limousine crossbreds. Meat Science, 2016, 117, 1-6.	5.5	10
36	The influence of diet on collagen content and quality attributes of infraspinatus muscle from Holstein–Friesian young bulls. Meat Science, 2016, 117, 158-162.	5.5	12

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37	Slaughter yield and fatty acid profiles of fillets of pike (Esox lucius L.) caught before and after spawning. Archives of Polish Fisheries, 2015, 23, 231-235.	0.6	5
38	Comparison of collagen profile and tenderness of muscles from heifers and single-calf cows. South African Journal of Animal Sciences, 2015, 44, 371.	0.5	3
39	Water holding capacity and collagen profile of bovine m. infraspinatus during postmortem ageing. Meat Science, 2015, 100, 209-216.	5.5	27
40	The microbial safety of ready-to-eat raw and cooked sausages in Poland: Listeria monocytogenes and Salmonella spp. occurrence. Food Control, 2014, 36, 212-216.	5.5	28
41	<scp><i>S</i></scp> <i>almonella</i> Occurrence in Minced Meat, Meat Preparations and Mechanically Separated Meat in <scp>P</scp> oland. Journal of Food Safety, 2014, 34, 126-131.	2.3	7
42	Effect of gender on collagen profile and tenderness of infraspinatus and semimembranosus muscles of Polish Holstein-Friesian x Limousine crossbred cattle. Livestock Science, 2014, 167, 417-424.	1.6	16
43	Correlation of the Attributes Measured by Computer Vision with Moisture and Fat Content of Meat Batters. Food Science and Technology Research, 2012, 18, 769-779.	0.6	1
44	Effects of Tomato Powder on Color, Lipid Oxidation and Sensory Properties of Comminuted Meat Products. Journal of Food Quality, 2012, 35, 323-330.	2.6	13
45	The effect of muscle, cooking method and final internal temperature on quality parameters of beef roast. Meat Science, 2012, 91, 195-202.	5.5	70
46	EFFECTS OF pH VALUES AND FAT CONTENT ON SODIUM CHLORIDE DIFFUSION RATE IN PORK. Journal of Food Processing and Preservation, 2011, 35, 129-142.	2.0	10
47	The influence of feeding diets containing white cheese, produced with prebiotics and the potentially probiotic Lactobacillus plantarum strain, on the gastrointestinal microflora of rats. Czech Journal of Food Sciences, 2010, 28, 139-145.	1.2	7
48	EFFECT OF THERMAL PROCESSING IN STEAM ENVIRONMENT ON TEXTURE, JUICINESS, AND COLLAGEN SOLUBILITY IN BEEF TOP BLADE MUSCLE. Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality, 2010, , .	0.1	1
49	Investigation of the potential for using inulin HPX as a fat replacer in yoghurt production. International Journal of Dairy Technology, 2009, 62, 209-214.	2.8	25
50	The influence of carrageenan on the properties of low-fat frankfurters. Meat Science, 2009, 82, 295-299.	5.5	69
51	The Evaluation of Usefulness of Potentially Probiotic <i>Lactobacillus</i> Strains as Components of Industrial Starter Cultures. Polish Journal of Natural Sciences, 2009, 24, 254-262.	0.7	1
52	Evaluation of the possible use of potentially probiotic <i>Lactobacillus</i> strains in dairy products. International Journal of Dairy Technology, 2008, 61, 165-169.	2.8	13
53	Characterization of Probiotic Properties of <i>Lactobacillus</i> Strains. Polish Journal of Natural Sciences, 2008, 23, 366-373.	0.7	4