

Francesca Bennato

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1931118/publications.pdf>

Version: 2024-02-01

36
papers

504
citations

566801

15
h-index

713013

21
g-index

37
all docs

37
docs citations

37
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Angiogenesis Mediated by Extremely Low-Frequency Magnetic Fields (ELF-MFs). <i>PLoS ONE</i> , 2013, 8, e79309.	1.1	44
2	Involvement of mitochondrial activity in mediating ELF-EMF stimulatory effect on human sperm motility. <i>Bioelectromagnetics</i> , 2011, 32, 15-27.	0.9	40
3	Volatile Flavor Compounds in Cheese as Affected by Ruminant Diet. <i>Molecules</i> , 2020, 25, 461.	1.7	40
4	Influence of Grape Pomace Intake on Nutritional Value, Lipid Oxidation and Volatile Profile of Poultry Meat. <i>Foods</i> , 2020, 9, 508.	1.9	34
5	Chemical-nutritional characteristics and aromatic profile of milk and related dairy products obtained from goats fed with extruded linseed. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 148-156.	2.4	28
6	Zinc supplementation of Friesian cows: Effect on chemical-nutritional composition and aromatic profile of dairy products. <i>Journal of Dairy Science</i> , 2019, 102, 2918-2927.	1.4	24
7	Short communication: Compositional characteristics and aromatic profile of caciotta cheese obtained from Friesian cows fed with a dietary supplementation of dried grape pomace. <i>Journal of Dairy Science</i> , 2019, 102, 1025-1032.	1.4	22
8	Whole blood transcriptome analysis in ewes fed with hemp seed supplemented diet. <i>Scientific Reports</i> , 2019, 9, 16192.	1.6	21
9	Dietary Supplementation of Dried Grape Pomace Increases the Amount of Linoleic Acid in Beef, Reduces the Lipid Oxidation and Modifies the Volatile Profile. <i>Animals</i> , 2019, 9, 578.	1.0	20
10	Dietary supplementation of Saanen goats with dried licorice root modifies chemical and textural properties of dairy products. <i>Journal of Dairy Science</i> , 2020, 103, 52-62.	1.4	20
11	ELF-MF attenuates quercetin-induced apoptosis in K562 cells through modulating the expression of Bcl-2 family proteins. <i>Molecular and Cellular Biochemistry</i> , 2014, 397, 33-43.	1.4	19
12	High temperature and heating effect on the oxidative stability of dietary cholesterol in different real food systems arising from eggs. <i>European Food Research and Technology</i> , 2019, 245, 1533-1538.	1.6	18
13	Effects of selenium supplementation on chemical composition and aromatic profiles of cow milk and its derived cheese. <i>Journal of Dairy Science</i> , 2019, 102, 6853-6862.	1.4	16
14	Zinc supplementation of dairy cows: Effects on chemical composition, nutritional quality and volatile profile of Giuncata cheese. <i>International Dairy Journal</i> , 2019, 94, 65-71.	1.5	16
15	Nutrigenomic Effects of Long-Term Grape Pomace Supplementation in Dairy Cows. <i>Animals</i> , 2020, 10, 714.	1.0	15
16	Influence of Licorice Root Feeding on Chemical-Nutritional Quality of Cow Milk and Straciatina Cheese, an Italian Traditional Fresh Dairy Product. <i>Animals</i> , 2019, 9, 1153.	1.0	14
17	Influence of olive leaves feeding on chemical-nutritional quality of goat ricotta cheese. <i>European Food Research and Technology</i> , 2020, 246, 923-930.	1.6	14
18	Egg Quality from Nera Atriana, a Local Poultry Breed of the Abruzzo Region (Italy), and ISA Brown Hens Reared under Free Range Conditions. <i>Animals</i> , 2021, 11, 257.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Metagenomic and volatile profiles of ripened cheese obtained from dairy ewes fed a dietary hemp seed supplementation. <i>Journal of Dairy Science</i> , 2020, 103, 5882-5892.	1.4	11
20	Nutritional Properties of Milk from Dairy Ewes Fed with a Diet Containing Grape Pomace. <i>Foods</i> , 2022, 11, 1878.	1.9	11
21	ELF-MF transiently increases skeletal myoblast migration: Possible role of calpain system. <i>International Journal of Radiation Biology</i> , 2013, 89, 548-561.	1.0	9
22	Evaluation of Chemical Composition and Meat Quality of Breast Muscle in Broilers Reared under Light-Emitting Diode. <i>Animals</i> , 2021, 11, 1505.	1.0	9
23	Volatile Profile in Yogurt Obtained from Saanen Goats Fed with Olive Leaves. <i>Molecules</i> , 2020, 25, 2311.	1.7	8
24	Effect of olive leaves feeding on phenolic composition and lipolytic volatile profile in goat milk. <i>Journal of Dairy Science</i> , 2021, 104, 8835-8845.	1.4	8
25	Zinc supplementation of lactating dairy cows: effects on chemical-nutritional quality and volatile profile of Caciocavallo cheese. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 825-835.	2.4	6
26	Chemical-nutritional parameters and volatile profile of eggs and cakes made with eggs from ISA Warren laying hens fed with a dietary supplementation of extruded linseed. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 1191-1201.	2.4	5
27	Evaluation of Chemical-Nutritional Characteristics of Whey and Ricotta Obtained by Ewes Fed Red Grape Pomace Dietary Supplementation. <i>Food Science of Animal Resources</i> , 2022, 42, 504-516.	1.7	4
28	Qualitative Attributes of Commercial Pig Meat from an Italian Native Breed: The Nero d'Abruzzo. <i>Foods</i> , 2022, 11, 1297.	1.9	4
29	Seasonal and Feeding System Effects on Qualitative Parameters of Bovine Milk Produced in the Abruzzo Region (Italy). <i>Agriculture (Switzerland)</i> , 2022, 12, 917.	1.4	4
30	Qualitative attributes of meat from Teramana goat kids, an Italian native breed of the Abruzzo region. <i>Animal Bioscience</i> , 2022, 35, 1091-1099.	0.8	3
31	Proteolytic Volatile Profile and Electrophoretic Analysis of Casein Composition in Milk and Cheese Derived from Mironutrient-Fed Cows. <i>Molecules</i> , 2020, 25, 2249.	1.7	2
32	Whole Blood Transcriptome Profiling Reveals Positive Effects of Olive Leaves-Supplemented Diet on Cholesterol in Goats. <i>Animals</i> , 2021, 11, 1150.	1.0	1
33	Effects of dietary iodine supplement on sheep milk and cheese. <i>Journal of Dairy Research</i> , 2021, 88, 468-474.	0.7	1
34	Impact of different shades of light-emitting diode on fecal microbiota and gut health in broiler chickens. <i>Animal Bioscience</i> , 2022, 35, 1967-1976.	0.8	1
35	Matrix metalloproteinase-9 activity in ewes' milk and its relationship to somatic cell counts. <i>International Dairy Journal</i> , 2022, 134, 105438.	1.5	1
36	Evaluation of Commercial Meat Products of Red Chicken Reared under LED Lights. <i>Foods</i> , 2022, 11, 370.	1.9	0