

Filippo M Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

799
citations

516215

16
h-index

525886

27
g-index

60
all docs

60
docs citations

60
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	The presence of ochratoxin A in cord serum and in human milk and its correspondence with maternal dietary habits. <i>European Journal of Nutrition</i> , 2011, 50, 211-218.	1.8	71
2	Health-promoting substances and heavy metal content in tomatoes grown with different farming techniques. <i>European Journal of Nutrition</i> , 2008, 47, 266-272.	1.8	70
3	Gut response induced by weaning in piglet features marked changes in immune and inflammatory response. <i>Functional and Integrative Genomics</i> , 2014, 14, 657-671.	1.4	56
4	Sustainable ruminant production to help feed the planet. <i>Italian Journal of Animal Science</i> , 2017, 16, 140-171.	0.8	56
5	Effect of extrusion, expansion and toasting on the nutritional value of peas, faba beans and lupins. <i>Italian Journal of Animal Science</i> , 2005, 4, 177-189.	0.8	50
6	Differential effects of coconut versus soy oil on gut microbiota composition and predicted metabolic function in adult mice. <i>BMC Genomics</i> , 2018, 19, 808.	1.2	42
7	Effect of Bt corn on broiler growth performance and fate of feed-derived DNA in the digestive tract. <i>Poultry Science</i> , 2005, 84, 1022-1030.	1.5	41
8	Effects of peptidic fractions from <i>Saccharomyces cerevisiae</i> culture on growth and metabolism of the ruminal bacteria <i>Megasphaera elsdenii</i> . <i>Animal Research</i> , 2004, 53, 177-186.	0.6	33
9	Determination of nitrogen intestinal digestibility in ruminants. <i>Animal Feed Science and Technology</i> , 1994, 48, 253-263.	1.1	26
10	Short-term modifications in the distal gut microbiota of weaning mice induced by a high-fat diet. <i>Microbiology (United Kingdom)</i> , 2012, 158, 983-992.	0.7	26
11	Absence of Allergic Reactions to Egg White Lysozyme Additive in Grana Padano Cheese. <i>Journal of the American College of Nutrition</i> , 2008, 27, 326-331.	1.1	25
12	Antisecretory factor as a potential health-promoting molecule in man and animals. <i>Nutrition Research Reviews</i> , 2010, 23, 300-313.	2.1	23
13	Pasta supplemented with isolated lupin protein fractions reduces body weight gain and food intake of rats and decreases plasma glucose concentration upon glucose overload trial. <i>Food and Function</i> , 2014, 5, 375-380.	2.1	23
14	Targeted healthy compounds in small and large-scale brewed beers. <i>Food Chemistry</i> , 2020, 310, 125935.	4.2	23
15	Plasma ochratoxin A levels, food consumption, and risk biomarkers of a representative sample of men and women from the Molise region in Italy. <i>European Journal of Nutrition</i> , 2012, 51, 851-860.	1.8	21
16	Rumen degradation and intestinal digestibility of rumen protected amino acids: comparison between in situ and in vitro data. <i>Animal Feed Science and Technology</i> , 2003, 108, 223-229.	1.1	20
17	Estimate of methane production from rumen fermentation. <i>Nutrient Cycling in Agroecosystems</i> , 2001, 60, 89-92.	1.1	16
18	Emerging mycotoxins in the food chain. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2020, 13, 7-27.	0.2	16

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19	Monitoring of the declining trend of Polychlorobifenyls concentration in milk of contaminated dairy cows. <i>Italian Journal of Animal Science</i> , 2010, 9, e18.	0.8	15
20	Outcome of oral provocation test in egg-sensitive children receiving semi-fat hard cheese Grana Padano PDO (protected designation of origin) containing, or not, lysozyme. <i>European Journal of Nutrition</i> , 2013, 52, 877-883.	1.8	14
21	Analytical composition and rumen degradability of isogenic and transgenic corn varieties. <i>Journal of the Science of Food and Agriculture</i> , 2003, 83, 1337-1341.	1.7	12
22	Influence of high-amylose maize starch addition on in vitro starch digestibility and sensory characteristics of cookies. <i>Starch/Staerke</i> , 2016, 68, 469-475.	1.1	11
23	The nutrigenomic investigation of C57BL/6N mice fed a short-term high-fat diet highlights early changes in clock genes expression. <i>Genes and Nutrition</i> , 2013, 8, 465-474.	1.2	10
24	Conjugated linoleic acid isomer (cis9,trans11 and trans10,cis12) content in cheeses from Italian large-scale retail trade. <i>International Dairy Journal</i> , 2014, 34, 180-183.	1.5	9
25	Gastrointestinal digestates of Grana Padano and Trentingrana cheeses promote intestinal calcium uptake and extracellular bone matrix formation in vitro. <i>Food Research International</i> , 2016, 89, 820-827.	2.9	8
26	Plasmid transformation of <i>Ruminococcus albus</i> by means of high-voltage electroporation. <i>FEMS Microbiology Letters</i> , 1992, 73, 203-7.	0.7	8
27	LC-MS/MS Determination of Mono-Glutamate Folates and Folic Acid in Beer. <i>Food Analytical Methods</i> , 2019, 12, 722-728.	1.3	7
28	Mediterranean Diet Affects Blood Circulating Lipid-Soluble Micronutrients and Inflammatory Biomarkers in a Cohort of Breast Cancer Survivors: Results from the SETA Study. <i>Nutrients</i> , 2021, 13, 3482.	1.7	7
29	Effect of fat coating on rumen degradation and intestinal digestibility of soybean meal. <i>Animal Feed Science and Technology</i> , 1999, 81, 309-318.	1.1	5
30	Effect of insertion of Bt gene in corn and different fumonisin content on growth performance of weaned piglets. <i>Italian Journal of Animal Science</i> , 2011, 10, e19.	0.8	5
31	Contents of Conjugated Linoleic Acid Isomers <i>cis9,trans11</i> and <i>trans10,cis12</i> in Ruminant and Non-Ruminant Meats Available in the Italian Market. <i>Italian Journal of Animal Science</i> , 2014, 13, 3125.	0.8	5
32	Effects of the intake of craft or industrial beer on serum homocysteine. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 93-98.	1.3	5
33	In vivo and in vitro digestibility of the calcium contained in foods of animal and plant origin. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2011, 4, 105-110.	0.2	4
34	Investigating patterns of millennials' interest in gluten-free beer in Poland: A question of beer price and alcohol content. <i>Journal of Food Science</i> , 2020, 85, 182-191.	1.5	4
35	Title is missing!. <i>Biotechnology Letters</i> , 1997, 19, 1151-1155.	1.1	3
36	Effect of bovine somatotropin on milk production, milk quality and the cheese-making properties of Grana Padano cheese. <i>Livestock Science</i> , 1998, 54, 107-114.	1.2	3

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37	Effects of a glucooligosaccharide supplement on the morphological characteristics of the gastro-intestinal tract and growth performance in weaned piglets. <i>Italian Journal of Animal Science</i> , 2008, 7, 185-198.	0.8	3
38	Immunological Response in Egg-Sensitive Adults Challenged with Cheese Containing or Not Containing Lysozyme. <i>Journal of the American College of Nutrition</i> , 2012, 31, 385-391.	1.1	3
39	Se-(2-aminoalkyl)selenocysteines as biochemical redox agents. A tool to contrast cell injury induced by aflatoxin B1 in HepG2 cells. <i>Amino Acids</i> , 2014, 46, 459-470.	1.2	3
40	Diets containing dairy foods positively affects weight and fat loss and cytokines blood levels in premenopausal obese women. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2015, 8, 165-174.	0.2	3
41	Effect of biscuits formulated with high-amylose maize flour on satiety-related sensations and food intake. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 1-8.	1.3	3
42	Wheat-based breads with slowly digestible starch properties by increasing the amylose content: an in vitro approach. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2016, 9, 101-109.	0.2	2
43	Effect of omnivorous and vegan diets with different protein and carbohydrate content on growth and metabolism of growing rats. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 574-583.	1.3	2
44	Assessment of fruit and vegetable preferences in a group of school children in grades 1 and 5. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2009, 2, 119-125.	0.2	1
45	Effect of dietary glycemic index on food intake, adiposity, and fasting plasma ghrelin levels in animals. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 250-253.	1.8	1
46	Effect of hydrothermally processed cereals on the performance of weaned piglets. <i>Livestock Science</i> , 2010, 134, 166-168.	0.6	1
47	Study of the eating habits of the students attending the first 2 years at high school in Italy. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 143-150.	0.2	1
48	Mediterranean Diet influences breast cancer relapse: preliminary results of the SETA PROJECT.. <i>Journal of Clinical Oncology</i> , 2016, 34, e13039-e13039.	0.8	1
49	Comparing the dietary habits and social-health behaviors among University students living at or away from home. <i>Minerva Gastroenterologica E Dietologica</i> , 2020, 66, 82-84.	2.2	1
50	Food for Healthy Living and Active Ageing. <i>Studies in Health Technology and Informatics</i> , 2014, 203, 32-43.	0.2	1
51	In situ and in vitro nutritional evaluation of rumen-protected lipids. <i>Italian Journal of Animal Science</i> , 2005, 4, 156-158.	0.8	0
52	Diets with low glycemic index minimized weight loss in rats reared in a simulation of microgravity by hindlimb suspension. <i>Nutrition Research</i> , 2007, 27, 802-807.	1.3	0
53	The effects of ochratoxin A on liver metabolism. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 5, 177-185.	0.2	0
54	Effect of a snack with high fibre content on defecation frequency in a stipsi-affected cohort of volunteers. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 177-182.	0.2	0

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55	A comparison of CLA intake and source between female and male Italian students. Mediterranean Journal of Nutrition and Metabolism, 2015, 8, 257-263.	0.2	0
56	Relationships of alcohol consumption and nutritional knowledge on body weight and composition in a group of Italian students. Mediterranean Journal of Nutrition and Metabolism, 2016, 9, 47-59.	0.2	0
57	A Long Road to Safer Food. Toxins, 2020, 12, 453.	1.5	0
58	Uncovering Patterns of Italian Consumers' Interest for Gluten-Free Beers. Journal of the American Society of Brewing Chemists, 0, , 1-14.	0.8	0
59	The Effects of Dietary Calcium on Hypertension. Food and Nutritional Components in Focus, 2015, , 509-518.	0.1	0