Filippo Fratini

List of Publications by Year in descending order

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Version: 2024-02-01

		257450		265206
88	2,189	24		42
papers	citations	h-index		g-index
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89	89	89		3033
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Antimicrobial and anti-biofilm activity of manuka essential oil against Listeria monocytogenes and Staphylococcus aureus of food origin. Italian Journal of Food Safety, 2022, 11, 10039.	0.8	O
2	Exploitation of Marginal Hilly Land in Tuscany through the Cultivation of Lavandula angustifolia Mill.: Characterization of Its Essential Oil and Antibacterial Activity. Molecules, 2022, 27, 3216.	3.8	3
3	Bee-pollen retailed in Tuscany (Italy): Labelling, palynological, microbiological, and mycotoxicological profile. LWT - Food Science and Technology, 2021, 140, 110712.	5.2	13
4	Changes of Western honey bee <i>Apis mellifera ligustica</i> (Spinola, 1806) ventriculus microbial profile related to their in-hive tasks. Journal of Apicultural Research, 2021, 60, 198-202.	1.5	18
5	Insight into the Epidemiology of Leptospirosis: A Review of Leptospira Isolations from "Unconventional―Hosts. Animals, 2021, 11, 191.	2.3	34
6	Genital Brucella suis Biovar 2 Infection of Wild Boar (Sus scrofa) Hunted in Tuscany (Italy). Microorganisms, 2021, 9, 582.	3.6	10
7	Leptospira fainei Detected in Testicles and Epididymis of Wild Boar (Sus scrofa). Biology, 2021, 10, 193.	2.8	3
8	Presence and Characterization of Zoonotic Bacterial Pathogens in Wild Boar Hunting Dogs (Canis) Tj ETQq0 0 0	rgBT ₃ /Ove	erlogk 10 Tf 50
9	Sub-Tissue Localization of Phytochemicals in Cinnamomum camphora (L.) J. Presl. Growing in Northern Italy. Plants, 2021, 10, 1008.	3.5	12
10	Evaluation of the in vitro antibacterial activity of some essential oils and their blends against Staphylococcus spp. isolated from episodes of sheep mastitis. Rendiconti Lincei, 2021, 32, 407-416.	2.2	5
11	Phenotypic and genotypic resistance to colistin in E. coli isolated from wild boar (Sus scrofa) hunted in Italy. European Journal of Wildlife Research, 2021, 67, 1.	1.4	6
12	Coagulase negative staphylococci from ovine bulk-tank milk: Effects of the exposure to sub-inhibitory concentrations of disinfectants for teat-dipping. Comparative Immunology, Microbiology and Infectious Diseases, 2021, 76, 101656.	1.6	4
13	Former foodstuff in mealworm farming: Effects on fatty acids profile, lipid metabolism and antioxidant molecules. LWT - Food Science and Technology, 2021, 147, 111644.	5 . 2	21
14	Prevalence, Virulence and Antimicrobial Susceptibility of Salmonella spp., Yersinia enterocolitica and Listeria monocytogenes in European Wild Boar (Sus scrofa) Hunted in Tuscany (Central Italy). Pathogens, 2021, 10, 93.	2.8	22
15	Detection and Characterization of Viral Pathogens Associated with Reproductive Failure in Wild Boars in Central Italy. Animals, 2021, 11, 304.	2.3	8
16	Molecular detection of Leptospira spp. in wild boar (Sus scrofa) hunted in Liguria region (Italy). Comparative Immunology, Microbiology and Infectious Diseases, 2020, 68, 101410.	1.6	16
17	Tenebrio molitor reared on different substrates: is it gluten free?. Food Control, 2020, 110, 107014.	5 . 5	25
18	Coagulase negative staphylococci from ovine milk: Genotypic and phenotypic characterization of susceptibility to antibiotics, disinfectants and biofilm production. Small Ruminant Research, 2020, 183, 106030.	1.2	26

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19	Antimicrobial Activity of Some Essential Oils against Methicillin-Susceptible and Methicillin-Resistant Staphylococcus pseudintermedius-Associated Pyoderma in Dogs. Animals, 2020, 10, 1782.	2.3	16
20	Chemical composition and in vitro antibacterial activity of essential oils from different species of <i>Juniperus</i> (section <i>Juniperus</i>). Flavour and Fragrance Journal, 2020, 35, 623-638.	2.6	8
21	Leptospira Infections in Domestic and Wild Animals. Pathogens, 2020, 9, 573.	2.8	20
22	Antibacterial Activity of Honey Samples from Ukraine. Veterinary Sciences, 2020, 7, 181.	1.7	21
23	Bacteriostatic and Bactericidal Effect of Tigecycline on Leptospira spp Antibiotics, 2020, 9, 467.	3.7	5
24	Preliminary Evaluation of In Vitro Bacteriostatic and Bactericidal Effect of Salt on Leptospira spp Veterinary Sciences, 2020, 7, 154.	1.7	1
25	In Vitro Antibacterial Activity of Manuka (Leptospermum scoparium J.R. et G. Forst) and winter Savory (Satureja montana L.) Essential Oils and Their Blends against Pathogenic E. coli Isolates from Pigs. Animals, 2020, 10, 2202.	2.3	4
26	Characterization of Salmonella spp. Isolates from Swine: Virulence and Antimicrobial Resistance. Animals, 2020, 10, 2418.	2.3	14
27	A Retrospective Study after 10 Years (2010–2019) of Meat Inspection Activity in a Domestic Swine Abattoir in Tuscany: The Slaughterhouse as an Epidemiological Observatory. Animals, 2020, 10, 1907.	2.3	15
28	Leptospira Survey in Wild Boar (Sus scrofa) Hunted in Tuscany, Central Italy. Pathogens, 2020, 9, 377.	2.8	21
29	Isolation of <i>Leptospira</i> serovar Pomona from a crested porcupine (<i>Hystrix cristata</i> , L.,) Tj ETQq1 1	0.784314	rgBŢ/Overloc
30	Microbial Profile of the Ventriculum of Honey Bee (Apis mellifera ligustica Spinola, 1806) Fed with Veterinary Drugs, Dietary Supplements and Non-Protein Amino Acids. Veterinary Sciences, 2020, 7, 76.	1.7	21
31	Crested Porcupine (Hystrix cristata L.): A New Potential Host for Pathogenic Leptospira Among Semi-Fossorial Mammals. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 70, 101472.	1.6	16
32	Serological Survey on Bacterial and Viral Pathogens in Wild Boars Hunted in Tuscany. EcoHealth, 2020, 17, 85-93.	2.0	27
33	Detection of Pseudorabies Virus in Wild Boar Foetus. Animals, 2020, 10, 366.	2.3	12
34	New Insights into the Biological and Pharmaceutical Properties of Royal Jelly. International Journal of Molecular Sciences, 2020, 21, 382.	4.1	131
35	Pathotypes and Antimicrobial Susceptibility of Escherichia Coli Isolated from Wild Boar (Sus scrofa) in Tuscany. Animals, 2020, 10, 744.	2.3	19

Presence of pathogenic Leptospira spp. in the reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and fetuses of wild boars (Sus) Tj ETQq0 0 0 rg $\frac{87}{3.0}$ Overlock 10 Tf 50 and $\frac{1}{22}$ The reproductive system and $\frac{1}{22}$ The repr

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37	Former Foodstuff Products in Tenebrio Molitor Rearing: Effects on Growth, Chemical Composition, Microbiological Load, and Antioxidant Status. Animals, 2019, 9, 484.	2.3	70
38	Antibiotic Susceptibility and Virulence Factors in <i>Escherichia coli</i> from Sympatric Wildlife of the Apuan Alps Regional Park (Tuscany, Italy). Microbial Drug Resistance, 2019, 25, 772-780.	2.0	21
39	Antimicrobial activity of three essential oils (cinnamon, manuka, and winter savory), and their synergic interaction, against <i>Listeria monocytogenes</i> Signature 19, 34, 339-348.	2.6	7
40	Listeria monocytogenes contamination of Tenebrio molitor larvae rearing substrate: Preliminary evaluations. Food Microbiology, 2019, 83, 104-108.	4.2	21
41	In vitro antibacterial activity and volatile characterisation of organic Apis mellifera ligustica (Spinola, 1906) beeswax ethanol extracts. Food Bioscience, 2019, 29, 102-109.	4.4	16
42	Dietary supplementation of chestnut and quebracho tannins mix: Effect on caecal microbial communities and live performance of growing rabbits. Research in Veterinary Science, 2019, 124, 129-136.	1.9	3
43	Epidemiology of leptospirosis in North-Central Italy: Fifteen years of serological data (2002–2016). Comparative Immunology, Microbiology and Infectious Diseases, 2019, 65, 14-22.	1.6	44
44	Genome scan for the possibility of identifying candidate resistance genes for goat lentiviral infections in the Italian Garfagnina goat breed. Tropical Animal Health and Production, 2019, 51, 729-733.	1.4	12
45	Sub-inhibitory concentration of essential oils induces antibiotic resistance in <i>Staphylococcus aureus</i> . Natural Product Research, 2019, 33, 1509-1513.	1.8	8
46	Mycobacterium avium subsp. paratuberculosis isolated from wild red deer (Cervus elaphus) in Northern Italy. Veterinary Microbiology, 2018, 217, 167-172.	1.9	9
47	Sub-inhibitory stress with essential oil affects enterotoxins production and essential oil susceptibility in <i>Staphylococcus aureus</i>). Natural Product Research, 2018, 32, 682-688.	1.8	7
48	Qualitative and quantitative evaluation of biogenic amines in vitro production by bacteria isolated from ewes' milk cheeses. European Food Research and Technology, 2018, 244, 721-728.	3.3	11
49	A Serological Survey on Swine Brucellosis Using Standard Procedures, Dot Blot, and Western Blot in Finisher Pigs in Central-North Italy. Veterinary Sciences, 2018, 5, 86.	1.7	3
50	Proteinase pattern of honeybee prepupae from healthy and American Foulbrood infected bees investigated by zymography. Electrophoresis, 2018, 39, 2160-2167.	2.4	5
51	Investigation on goat lentiviral infections and preliminary association analysis with microsatellites in the native Garfagnina goat breed. Rendiconti Lincei, 2018, 29, 885-889.	2.2	2
52	Preliminary association analysis of microsatellites and Mycobacterium avium subspecies paratuberculosis infection in the native Garfagnina goats. Journal of Applied Animal Research, 2018, 46, 879-882.	1.2	4
53	Insects, arachnids and centipedes venom: A powerful weapon against bacteria. A literature review. Toxicon, 2017, 130, 91-103.	1.6	45
54	Serological, culture and molecular survey of Mycobacterium avium paratuberculosis in a goat flock in Tuscany. Folia Microbiologica, 2017, 62, 471-477.	2.3	10

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55	Lactobacillus plantarum and Streptococcus thermophilus as starter cultures for a donkey milk fermented beverage. International Journal of Food Microbiology, 2017, 256, 54-61.	4.7	33
56	Identification of candidate genes for paratuberculosis resistance in the native Italian Garfagnina goat breed. Tropical Animal Health and Production, 2017, 49, 1135-1142.	1.4	38
57	Experimental infection with Yersinia pseudotuberculosis in European brown hare (Lepus europaeus ,) Tj ETQq1	1 0.784314 0.8	1 rgBT /Overl
58	Rutin and quercetin content in the forage of common buckwheat as affected by maturity and conservation method. Grassland Science, 2017, 63, 169-176.	1.1	2
59	Improving pork burgers quality using Zingiber officinale Roscoe powder (ginger). Meat Science, 2017, 129, 161-168.	5.5	30
60	A novel interpretation of the Fractional Inhibitory Concentration Index: The case Origanum vulgare L. and Leptospermum scoparium J. R. et G. Forst essential oils against Staphylococcus aureus strains. Microbiological Research, 2017, 195, 11-17.	5.3	101
61	Antimicrobial activity of four essential oils against pigmenting Pseudomonas fluorescens and biofilmproducing Staphylococcus aureus of dairy origin. Italian Journal of Food Safety, 2017, 6, 6939.	0.8	6
62	Beeswax: A minireview of its antimicrobial activity and its application in medicine. Asian Pacific Journal of Tropical Medicine, 2016, 9, 839-843.	0.8	168
63	Occurrence of Coxiella burnetii in goat and ewe unpasteurized cheeses: Screening and genotyping. International Journal of Food Microbiology, 2016, 237, 47-54.	4.7	26
64	Effect of milk pasteurisation and of ripening in a cave on biogenic amine content and sensory properties of a pecorino cheese. International Dairy Journal, 2016, 61, 189-195.	3.0	14
65	Detection of mycobacterium avium subsp. paratuberculosis in cheeses from small ruminants in Tuscany. International Journal of Food Microbiology, 2016, 217, 195-199.	4.7	20
66	Royal Jelly: An ancient remedy with remarkable antibacterial properties. Microbiological Research, 2016, 192, 130-141.	5. 3	178
67	Is Leptospira able to survive in raw milk? Study on the inactivation at different storage times and temperatures. Folia Microbiologica, 2016, 61, 413-416.	2.3	11
68	Does the addition of donkey milk inhibit the replication of pathogen microorganisms in goat milk at refrigerated condition?. Dairy Science and Technology, 2016, 96, 243-250.	2.2	8
69	A novel bacteriocin produced by Lactobacillus plantarum LpU4 as a valuable candidate for biopreservation in artisanal raw milk cheese. Dairy Science and Technology, 2015, 95, 479-494.	2.2	28
70	Detection of genes encoding for enterotoxins, TSST-1, and biofilm production in coagulase-negative staphylococci from bovine bulk tank milk. Dairy Science and Technology, 2015, 95, 341-352.	2.2	19
71	Effect of turmeric powder (Curcuma longa L.) and ascorbic acid on physical characteristics and oxidative status of fresh and stored rabbit burgers. Meat Science, 2015, 110, 93-100.	5.5	82
72	Detection of Mycobacterium avium subsp. paratuberculosis in a sheep flock in Tuscany. Tropical Animal Health and Production, 2015, 47, 1567-1571.	1.4	11

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73	Staphylococcus aureus growth and enterotoxin production in Italian caciotta cheese. Turkish Journal of Veterinary and Animal Sciences, 2014, 38, 318-324.	0.5	3
74	Antibacterial activity of essential oils, their blends and mixtures of their main constituents against some strains supporting livestock mastitis. Fìtoterapìâ, 2014, 96, 1-7.	2.2	57
75	The Role of Diallyl Sulfides and Dipropyl Sulfides in the <i>In Vitro</i> Antimicrobial Activity of the Essential Oil of Garlic, <i>Allium sativum</i> L., and Leek, <i>Allium porrum</i> L Phytotherapy Research, 2013, 27, 380-383.	5.8	112
76	Preliminary evaluation of probiotic potential of Lactobacillus plantarum strains isolated from Italian food products. World Journal of Microbiology and Biotechnology, 2013, 29, 1913-1922.	3.6	72
77	Microbiological and physicochemical profile of traditionalSalsicda toscanaduring storage. Italian Journal of Animal Science, 2012, 11, e59.	1.9	2
78	Occurrence of Bartonella henselae types I and II in Central Italian domestic cats. Research in Veterinary Science, 2012, 93, 63-66.	1.9	10
79	Isolation and identification of mycobacteria from captive reptiles. Research in Veterinary Science, 2012, 93, 1136-1138.	1.9	38
80	Molecular Survey of Anaplasma phagocytophilum and Ehrlichia canis in Red Foxes (Vulpes vulpes) from Central Italy. Journal of Wildlife Diseases, 2011, 47, 699-703.	0.8	43
81	Presence and distribution of fungi and bacteria in the reproductive tract of healthy stallions. Theriogenology, 2011, 76, 464-470.	2.1	38
82	<i>Caciotta della Garfagnana</i> cheese: selection and evaluation of autochthonous mesophilic lactic acid bacteria as starter cultures. Italian Journal of Animal Science, 2011, 10, e22.	1.9	8
83	Raw milk for sale in Pisa province: biosecurity of dairy farms and hygienic evaluation of milk. Veterinary Research Communications, 2010, 34, 171-174.	1.6	3
84	Pseudomonas and Aeromonas isolates from domestic reptiles and study of their antimicrobial in vitro sensitivity. Veterinary Research Communications, 2008, 32, 195-198.	1.6	16
85	Antimicrobial susceptibility of animal strains of Salmonella enterica isolated in Italy from 2001 to 2003. Journal of Veterinary Pharmacology and Therapeutics, 2005, 28, 121-125.	1.3	2
86	Salmonella enterica isolates from faeces of domestic reptiles and a study of their antimicrobial in vitro sensitivity. Research in Veterinary Science, 2005, 78, 117-121.	1.9	46
87	Proliferation activity in oral and cutaneous canine melanocytic tumours: correlation with histological parameters, location, and clinical behaviour. Research in Veterinary Science, 2002, 73, 45-51.	1.9	42
88	Genetic resistance to Campylobacter coli and Campylobacter jejuni in wild boar (Sus scrofa L.). Rendiconti Lincei, 0 , 1 .	2.2	1