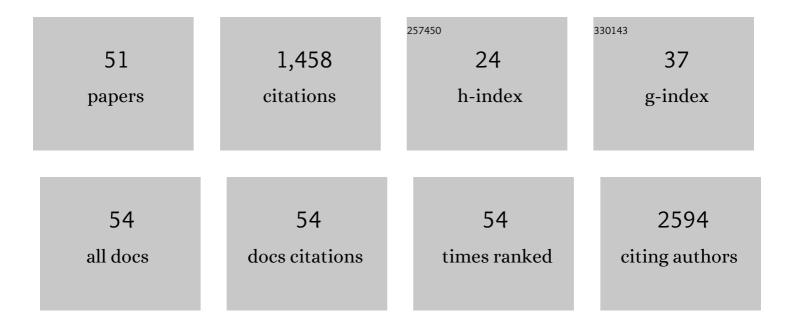
Luigi Bonizzi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	S. aureus Biofilm Protein Expression Linked to Antimicrobial Resistance: A Proteomic Study. Animals, 2021, 11, 966.	2.3	7
2	Comparative proteomics of Brucella melitensis is a useful toolbox for developing prophylactic interventions in a One-Health context. One Health, 2021, 13, 100253.	3.4	3
3	Raw Cow Milk Bacterial Consortium as Bioindicator of Circulating Anti-Microbial Resistance (AMR). Animals, 2020, 10, 2378.	2.3	11
4	Gut–Brain Axis and Neurodegeneration: State-of-the-Art of Meta-Omics Sciences for Microbiota Characterization. International Journal of Molecular Sciences, 2020, 21, 4045.	4.1	46
5	Proteomic Analysis of Fresh and Liquid-Stored Boar Spermatozoa. Animals, 2020, 10, 553.	2.3	4
6	Comparative computational analysis of SARS-CoV-2 nucleocapsid protein epitopes in taxonomically related coronaviruses. Microbes and Infection, 2020, 22, 188-194.	1.9	117
7	Immunoinformatic analysis of the SARS-CoV-2 envelope protein as a strategy to assess cross-protection against COVID-19. Microbes and Infection, 2020, 22, 182-187.	1.9	41
8	Proteomic Analysis Reveals a Biofilm-Like Behavior of Planktonic Aggregates of Staphylococcus epidermidis Grown Under Environmental Pressure/Stress. Frontiers in Microbiology, 2019, 10, 1909.	3.5	14
9	Antimicrobial Effects of Conditioned Medium From Amniotic Progenitor Cells in vitro and in vivo: Toward Tissue Regenerative Therapies for Bovine Mastitis. Frontiers in Veterinary Science, 2019, 6, 443.	2.2	13
10	Unraveling the Adipose Tissue Proteome of Transition Cows through Severe Negative Energy Balance. Animals, 2019, 9, 1013.	2.3	5
11	Role of Mitochondria in Host-Pathogen Interaction. Advances in Experimental Medicine and Biology, 2019, 1158, 45-57.	1.6	0
12	Risk prioritization as a tool to Guide Veterinary Public Health activities at the regional level in Italy. Veterinaria Italiana, 2019, 55, 113-121.	0.5	3
13	Pharmacological treatments in asthmaâ€affected horses: A pairâ€wise and network metaâ€analysis. Equine Veterinary Journal, 2017, 49, 710-717.	1.7	28
14	Changes in protein expression profiles in bovine endometrial epithelial cells exposed to E. coli LPS challenge. Molecular BioSystems, 2017, 13, 392-405.	2.9	38
15	Draft Genome Sequence of Staphylococcus epidermidis Clinical Strain GOI1153754-03-14 Isolated from an Infected Knee Prosthesis. Genome Announcements, 2017, 5, .	0.8	5
16	Proteomics in food: Quality, safety, microbes, and allergens. Proteomics, 2016, 16, 799-815.	2.2	75
17	Serum proteomic profiles in CKCS with Mitral valve disease. BMC Veterinary Research, 2016, 13, 43.	1.9	13
18	Unravelling the effect of clostridia spores and lysozyme on microbiota dynamics in Grana Padano cheese: A metaproteomics approach. Journal of Proteomics, 2016, 147, 21-27.	2.4	42

Luigi Bonizzi

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19	Peptidomics in veterinary science: focus on bovine paratuberculosis. Peptidomics, 2015, 2, .	0.3	4
20	From "One Health―to "One Communication― The Contribution of Communication in Veterinary Medicine to Public Health. Veterinary Sciences, 2015, 2, 135-149.	1.7	18
21	Pseudoendogenous origin of prednisolone in pigs from the food chain. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2015, 32, 833-840.	2.3	0
22	ldentification of immunoreactive proteins of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> . Proteomics, 2015, 15, 813-823.	2.2	21
23	Draft Genome Sequence of Clostridium tyrobutyricum Strain DIVETGP, Isolated from Cow's Milk for Grana Padano Production. Genome Announcements, 2015, 3, .	0.8	5
24	Mechanisms of antibiotic resistance to enrofloxacin in uropathogenic Escherichia coli in dog. Journal of Proteomics, 2015, 127, 365-376.	2.4	37
25	Propofol protects against opioid-induced hyperresponsiveness of airway smooth muscle in a horse model of target-controlled infusion anaesthesia. European Journal of Pharmacology, 2015, 765, 463-471.	3.5	25
26	Differential protein profile in sexed bovine semen: shotgun proteomics investigation. Molecular BioSystems, 2014, 10, 1264-1271.	2.9	47
27	Serum protein profiling of early and advanced stage Crohn's disease. EuPA Open Proteomics, 2014, 3, 48-59.	2.5	23
28	A Novel and Effective Balanced Intravenous-Inhalant Anaesthetic Protocol in Swine by Using Unrestricted Drugs. Experimental Animals, 2014, 63, 423-433.	1.1	10
29	10.1538/expanim.63.423. Experimental Animals, 2014, 99999, 9999999999999999999.	1.1	3
30	Proteomics as a tool to explore human milk in health and disease. Journal of Proteomics, 2013, 88, 47-57.	2.4	37
31	Unravelling the bull fertility proteome. Molecular BioSystems, 2013, 9, 1188.	2.9	55
32	The Mitochondrial Italian Human Proteome Project Initiative (mt-HPP). Molecular BioSystems, 2013, 9, 1984-92.	2.9	10
33	Occupational exposure to zoonotic agents among agricultural workers in Lombardy Region, northern Italy. Annals of Agricultural and Environmental Medicine, 2013, 20, 676-81.	1.0	20
34	Early-life gut microbiota under physiological and pathological conditions: The central role of combined meta-omics-based approaches. Journal of Proteomics, 2012, 75, 4580-4587.	2.4	52
35	Proteomics of inflammatory and oxidative stress response in cows with subclinical and clinical mastitis. Journal of Proteomics, 2012, 75, 4412-4428.	2.4	85
36	Farm animal milk proteomics. Journal of Proteomics, 2012, 75, 4259-4274.	2.4	145

Luigi Bonizzi

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37	Comparative proteomics to evaluate multi drug resistance in Escherichia coli. Molecular BioSystems, 2012, 8, 1060-1067.	2.9	44
38	Emerging Zoonoses: the "One Health Approach― Safety and Health at Work, 2012, 3, 77-83.	0.6	48
39	A discovery-phase urine proteomics investigation in type 1 diabetes. Acta Diabetologica, 2012, 49, 453-464.	2.5	41
40	Proteomics to investigate fertility in bulls. Veterinary Research Communications, 2010, 34, 33-36.	1.6	30
41	The relevance of carbon dioxide metabolism in Streptococcus thermophilus. Microbiology (United) Tj ETQq1 1 ().784314 1.8	rgBŢ (Overloc
42	Proteomic study of antibiotic resistance in Escherichia coli strains. Veterinary Research Communications, 2009, 33, 157-160.	1.6	8
43	Welfare and Immune Response. Veterinary Research Communications, 2007, 31, 97-102.	1.6	4
44	A Proteomic Approach to Investigate Immunity Against R. Equi in Foals. Veterinary Research Communications, 2005, 29, 215-219.	1.6	17
45	Proteomic evaluation of milk from different mammalian species as a substitute for breast milk. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 1708-1713.	1.5	48
46	Effect of administration of fish oil on aspects of cell-mediated immune response in periparturient dairy goats. Small Ruminant Research, 2004, 55, 77-83.	1.2	25
47	Foot and mouth disease in Brazil and its controlan overview of its history, present situation and perspectives for eradication. Veterinary Research Communications, 2003, 27, 137-148.	1.6	4
48	Diagnosis of Mycobacterium bovis Infection in Calves Sensitized by Mycobacteria of the avium/intracellulare Group. Zoonoses and Public Health, 2002, 49, 89-96.	1.4	38
49	Evaluation of the Specificity of the $\hat{1}^3$ -Interferon Test in Italian Bovine Tuberculosis-free Herds. Veterinary Journal, 2000, 160, 17-24.	1.7	38
50	Seroepidemiological and clinical survey of feline immunodeficiency virus infection in northern Italy. Veterinary Immunology and Immunopathology, 1994, 40, 285-297.	1.2	13
51	Detection of bovine leukaemia virus (BLV) infection by DNA probe technology. Molecular and Cellular Probes, 1990, 4, 163-174.	2.1	7