

# Alberto Finamore

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,147  
citations

304602

22  
h-index

360920

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

3122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc Oxide Protects Cultured Enterocytes from the Damage Induced by Escherichia coli. Journal of Nutrition, 2003, 133, 4077-4082.	1.3	302
2	Spray-dried plasma improves growth performance and reduces inflammatory status of weaned pigs challenged with enterotoxigenic Escherichia coli K881. Journal of Animal Science, 2004, 82, 1764-1772.	0.2	185
3	Probiotic bacteria Bifidobacterium animalis MB5 and Lactobacillus rhamnosus GG protect intestinal Caco-2 cells from the inflammation-associated response induced by enterotoxigenic Escherichia coli K88. British Journal of Nutrition, 2006, 95, 1177-1184.	1.2	171
4	Zinc Deficiency Induces Membrane Barrier Damage and Increases Neutrophil Transmigration in Caco-2 Cells. Journal of Nutrition, 2008, 138, 1664-1670.	1.3	150
5	The Novel Porcine Lactobacillus sobrius Strain Protects Intestinal Cells from Enterotoxigenic Escherichia coli K88 Infection and Prevents Membrane Barrier Damage. Journal of Nutrition, 2007, 137, 2709-2716.	1.3	143
6	Antioxidant, Immunomodulating, and Microbial-Modulating Activities of the Sustainable and Ecofriendly Spirulina. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	141
7	Lactobacillus amylovorus Inhibits the TLR4 Inflammatory Signaling Triggered by Enterotoxigenic Escherichia coli via Modulation of the Negative Regulators and Involvement of TLR2 in Intestinal Caco-2 Cells and Pig Explants. PLoS ONE, 2014, 9, e94891.	1.1	123
8	Prevention of TNBS-induced colitis by different Lactobacillus and Bifidobacterium strains is associated with an expansion of $\text{CD}^+$ and regulatory T cells of intestinal intraepithelial lymphocytes. Inflammatory Bowel Diseases, 2009, 15, 1526-1536.	0.9	100
9	Altered Expression, Localization, and Phosphorylation of Epithelial Junctional Proteins in Celiac Disease. American Journal of Clinical Pathology, 2006, 125, 502-511.	0.4	86
10	Intestinal and Peripheral Immune Response to MON810 Maize Ingestion in Weaning and Old Mice. Journal of Agricultural and Food Chemistry, 2008, 56, 11533-11539.	2.4	79
11	Alternatives to in-feed antibiotics in pigs: Evaluation of probiotics, zinc or organic acids as protective agents for the intestinal mucosa. A comparison of in vitro and in vivo results. Animal Research, 2005, 54, 203-218.	0.6	71
12	Altered Expression, Localization, and Phosphorylation of Epithelial Junctional Proteins in Celiac Disease. American Journal of Clinical Pathology, 2006, 125, 502-511.	0.4	66
13	Fecal and urinary NMR-based metabolomics unveil an aging signature in mice. Experimental Gerontology, 2014, 49, 5-11.	1.2	62
14	Novel Approach for Food Safety Evaluation. Results of a Pilot Experiment To Evaluate Organic and Conventional Foods. Journal of Agricultural and Food Chemistry, 2004, 52, 7425-7431.	2.4	48
15	Lactobacillus rhamnosus GG and Bifidobacterium animalis MB5 Induce Intestinal but Not Systemic Antigen-Specific Hyporesponsiveness in Ovalbumin-Immunized Rats. Journal of Nutrition, 2012, 142, 375-381.	1.3	45
16	Supplementation with Bifidobacterium longum Bar33 and Lactobacillus helveticus Bar13 mixture improves immunity in elderly humans (over 75 years) and aged mice. Nutrition, 2019, 63-64, 184-192.	1.1	41
17	Redox Role of Lactobacillus casei Shirota Against the Cellular Damage Induced by 2,2'-Azobis(2-Amidinopropane) Dihydrochloride-Induced Oxidative and Inflammatory Stress in Enterocytes-Like Epithelial Cells. Frontiers in Immunology, 2018, 9, 1131.	2.2	30
18	Lactobacillus acidophilus La5 and Bifidobacterium lactis Bb12 Induce Different Age-Related Metabolic Profiles Revealed by $^1\text{H-NMR}$ Spectroscopy in Urine and Feces of Mice. Journal of Nutrition, 2013, 143, 1549-1557.	1.3	29

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19	Beneficial effects of a selected probiotic mixture administered to high fat-fed mice before and after the development of obesity. <i>Journal of Functional Foods</i> , 2018, 45, 321-329.	1.6	28
20	A Comprehensive Evaluation of the Impact of Bovine Milk Containing Different Beta-Casein Profiles on Gut Health of Ageing Mice. <i>Nutrients</i> , 2020, 12, 2147.	1.7	28
21	Zinc Deficiency Suppresses the Development of Oral Tolerance in Rats. <i>Journal of Nutrition</i> , 2003, 133, 191-198.	1.3	26
22	Impact of supplementation with a food-derived microbial community on obesity-associated inflammation and gut microbiota composition. <i>Genes and Nutrition</i> , 2017, 12, 25.	1.2	26
23	Use of Synbiotics for Ulcerative Colitis Treatment. <i>Current Clinical Pharmacology</i> , 2020, 15, 174-182.	0.2	21
24	Application of NMR-based Metabolomics to the Study of Gut Microbiota in Obesity. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, S5-S7.	1.1	20
25	Differential protection by cell wall components of <i>Lactobacillus amylovorus</i> DSM 16698 against alterations of membrane barrier and NF- $\kappa$ B activation induced by enterotoxigenic F4+ <i>Escherichia coli</i> on intestinal cells. <i>BMC Microbiology</i> , 2016, 16, 226.	1.3	18
26	Salivary Stress/Immunological Markers in Crohn's Disease and Ulcerative Colitis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8562.	1.8	17
27	Isolation and Characterization of Circulating Tissue Transglutaminase-Specific T Cells in Coeliac Disease. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 179-191.	1.0	16
28	Immune response in relation to zinc status, sex and antioxidant defence in Italian elderly population: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005, 59, S68-S72.	1.3	14
29	Impact of organic and conventional carrots on intestinal and peripheral immunity. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 2913-2922.	1.7	13
30	Regulation of immune response at intestinal and peripheral sites by probiotics. <i>Biologia (Poland)</i> , 2006, 61, 735-740.	0.8	11
31	Sportmen's Attitude towards Dietary Supplements and Nutrition Knowledge: An Investigation in Selected Roman Area Gyms. <i>Nutrients</i> , 2022, 14, 945.	1.7	10
32	Bioactivity Improvement of <i>Olea europaea</i> Leaf Extract Biotransformed by <i>Wickerhamomyces anomalus</i> Enzymes. <i>Plant Foods for Human Nutrition</i> , 2017, 72, 211-218.	1.4	9
33	Bread for the Aging Population: The Effect of a Functional Wheat "Lentil Bread on the Immune Function of Aged Mice. <i>Foods</i> , 2019, 8, 510.	1.9	7
34	Galactooligosaccharide Treatment Alleviates DSS-Induced Colonic Inflammation in Caco-2 Cell Model. <i>Frontiers in Nutrition</i> , 2022, 9, 862974.	1.6	5
35	Absorption of Aminoethyl Cysteine Ketimine Decarboxylated Dimer in Mice: Effect on Plasma Antioxidant Potential. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4596-4602.	2.4	3
36	Synbiotics. , 2016, , 567-574.		3

#	ARTICLE	IF	CITATIONS
37	Alterations of immune function and gut microbiota with ageing. Can probiotic supplementation counteract these changes?. Food Science and Technology Bulletin, 2009, 6, 51-59.	0.5	0