## Cristian De Gobba

List of Publications by Year in descending order

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623574 610775 24 743 14 citations h-index papers

g-index 24 24 24 1079 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Digestion patterns of proteins in pasteurized and ultra-high temperature milk using in vitro gastric models of adult and elderly. Journal of Food Engineering, 2021, 292, 110305.	2.7	29
2	New Advanced Glycation End Products Observed in Rat Urine by Untargeted Metabolomics after Feeding with Heatâ€Treated Skimmed Milk Powder. Molecular Nutrition and Food Research, 2021, 65, 2001049.	1.5	3
3	Gastric Digestion of Milk Proteins in Adult and Elderly: Effect of High-Pressure Processing. Foods, 2021, 10, 786.	1.9	12
4	Effect of the addition of cheese powder and salt content on sensory profile, physicochemical properties and $\hat{I}^3$ -glutamyl kokumi peptides content in dry fermented sausages. European Food Research and Technology, 2021, 247, 2027-2037.	1.6	3
5	Liquid chromatography quadrupole-Orbitrap mass spectrometry for the simultaneous analysis of advanced glycation end products and protein-derived cross-links in food and biological matrices. Journal of Chromatography A, 2020, 1615, 460767.	1.8	44
6	Production of Taste Enhancers from Protein Hydrolysates of Porcine Hemoglobin and Meat Using <i> Bacillus amyloliquefaciens </i> $\hat{I}^3$ -Glutamyltranspeptidase. Journal of Agricultural and Food Chemistry, 2020, 68, 11782-11789.	2.4	23
7	The multifunctional activity of waterâ€soluble peptides' extract of Domiati cheese during accelerated ripening by Neutrase. Journal of Food Processing and Preservation, 2020, 44, e14434.	0.9	6
8	Casein–casein interactions in the presence of dairy associated carbohydrates analysed using surface plasmon resonance. International Dairy Journal, 2020, 105, 104686.	1.5	2
9	Quantitation of Protein Cysteine–Phenol Adducts in Minced Beef Containing 4-Methyl Catechol. Journal of Agricultural and Food Chemistry, 2020, 68, 2506-2515.	2.4	15
10	Bioactive proteins in bovine colostrum and effects of heating, drying and irradiation. Food and Function, 2020, 11, 2309-2327.	2.1	23
11	Urine Metabolome Profiling Reveals Imprints of Food Heating Processes after Dietary Intervention with Differently Cooked Potatoes. Journal of Agricultural and Food Chemistry, 2020, 68, 6122-6131.	2.4	12
12	Protein hydrolysates of porcine hemoglobin and blood: Peptide characteristics in relation to taste attributes and formation of volatile compounds. Food Research International, 2019, 121, 28-38.	2.9	32
13	Carprofen-induced depletion of proton motive force reverses TetK-mediated doxycycline resistance in methicillin-resistant Staphylococcus pseudintermedius. Scientific Reports, 2019, 9, 17834.	1.6	7
14	Antioxidant and antibacterial activities of bioactive peptides in buffalo's yoghurt fermented with different starter cultures. Food Science and Biotechnology, 2017, 26, 1325-1332.	1.2	43
15	Purification and characterization of angiotensin-converting enzyme-inhibitory peptides from Nile tilapia (Oreochromis niloticus) skin gelatine produced by an enzymatic membrane reactor. Journal of Functional Foods, 2017, 36, 243-254.	1.6	41
16	Angiotensin I-converting enzyme inhibitory activity and antioxidant capacity of bioactive peptides derived from enzymatic hydrolysis ofÂbuffalo milk proteins. International Dairy Journal, 2017, 66, 91-98.	1.5	132
17	Angiotensin-I converting enzyme inhibitory and antioxidant activity of bioactive peptides produced by enzymatic hydrolysis of skin from grass carp ( $<$ i>Ctenopharyngodon idella $<$ /i>). International Journal of Food Properties, 2017, 20, 1129-1144.	1.3	18
18	Rhamnogalacturonan-I Based Microcapsules for Targeted Drug Release. PLoS ONE, 2016, 11, e0168050.	1.1	13

#	Article	IF	CITATIONS
19	Antibacterial activity of papain hydrolysed camel whey and its fractions. International Dairy Journal, 2016, 61, 91-98.	1.5	57
20	Components of wheat flour as activator of commercial enzymes for bread improvement. European Food Research and Technology, 2016, 242, 1647-1654.	1.6	10
21	Antioxidant peptides from goat milk protein fractions hydrolysed by two commercial proteases. International Dairy Journal, 2014, 39, 28-40.	1.5	62
22	Bioactive peptides from caseins released by cold active proteolytic enzymes from Arsukibacterium ikkense. Food Chemistry, 2014, 165, 205-215.	4.2	73
23	Proteolytic Activity of Escherichia coli Oligopeptidase B Against Proline-Rich Antimicrobial Peptides. Journal of Microbiology and Biotechnology, 2014, 24, 160-167.	0.9	28
24	Angiotensin I-converting enzyme inhibitory activity of enzymatic hydrolysates of goat milk protein fractions. International Dairy Journal, 2013, 32, 175-183.	1.5	55