## Pf Fox

## List of Publications by Year in descending order

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		53660	71532
88	6,881	45	76
papers	citations	h-index	g-index
88	88	88	4202
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	History of Dairy Chemistry., 2022, , 586-593.		O
2	Overview of Cheese., 2022,, 250-261.		1
3	Milk of Primates. , 2022, , 606-620.		0
4	Milk proteins: An overview., 2020,, 21-98.		35
5	The caseins: Structure, stability, and functionality. , 2018, , 49-92.		49
6	Milk: An Overview., 2014,, 19-73.		14
7	Mammals, Milk, Molecules, and Micelles. Annual Review of Food Science and Technology, 2011, 2, 1-19.	5.1	5
8	Milk   Milk of Primates. , 2011, , 613-631.		2
9	Introduction   History of Dairy Chemistry. , 2011, , 18-25.		O
10	Suitability of recombinant camel (Camelus dromedarius) chymosin as a coagulant for Cheddar cheese. International Dairy Journal, 2009, 19, 510-517.	1.5	92
11	The casein micelle: Historical aspects, current concepts and significance. International Dairy Journal, 2008, 18, 677-684.	1.5	303
12	Effects of different surface treatments on ripening of Canestrato Pugliese cheese. International Dairy Journal, 2007, 17, 1240-1247.	1.5	2
13	Characterization of Italian Cheeses Ripened Under Nonconventional Conditions. Journal of Dairy Science, 2007, 90, 2689-2704.	1.4	43
14	A novel two-stage process for the production of enzyme-modified cheese. Food Research International, 2006, 39, 619-627.	2.9	47
15	Indigenous enzymes in milk: Overview and historical aspects—Part 1. International Dairy Journal, 2006, 16, 500-516.	1.5	170
16	Indigenous enzymes in milk: Overview and historical aspects—Part 2. International Dairy Journal, 2006, 16, 517-532.	1.5	95
17	Indigenous enzymes in milk: A synopsis of future research requirements. International Dairy Journal, 2006, 16, 707-715.	1.5	51
18	Indigenous proteolytic enzymes in milk: A brief overview of the present state of knowledge. International Dairy Journal, 2006, 16, 563-572.	1.5	130

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19	Proteolysis in Cheese during Ripening. , 2005, , 1-31.		10
20	Influence of Starters on Chemical, Biochemical, and Sensory Changes in Turkish White-Brined Cheese During Ripening. Journal of Dairy Science, 2005, 88, 3460-3474.	1.4	90
21	Cheese: An Overview. Cheese: Chemistry, Physics and Microbiology, 2004, 1, 1-18.	0.2	69
22	The caseins. , 2004, , 29-71.		13
23	Factors that Affect the Quality of Cheese. Cheese: Chemistry, Physics and Microbiology, 2004, 1, 583-608.	0.2	24
24	Proteolysis in Cheese during Ripening. Cheese: Chemistry, Physics and Microbiology, 2004, , 391-VIII.	0.2	107
25	Salt in Cheese: Physical, Chemical and Biological Aspects. Cheese: Chemistry, Physics and Microbiology, 2004, , 207-259.	0.2	74
26	Diversity of cheese varieties: An overview. Cheese: Chemistry, Physics and Microbiology, 2004, , 1-23.	0.2	36
27	Proteolysis in Turkish White-brined cheese made with defined strains of Lactococcus. International Dairy Journal, 2004, 14, 599-610.	1.5	62
28	Characterization of sourdough lactic acid bacteria based on genotypic and cell-wall protein analyses. Journal of Applied Microbiology, 2003, 94, 641-654.	1.4	95
29	CHEESES   Manufacture of Hard and Semi-hard Varieties of Cheese. , 2003, , 1073-1086.		4
30	CHEESE   Biochemistry of Cheese Ripening. , 2002, , 320-326.		2
31	Effect of Transglutaminase on the Heat Stability of Milk: A Possible Mechanism. Journal of Dairy Science, 2002, 85, 1-7.	1.4	83
32	Effect of pH and Calcium Concentration on Proteolysis in Mozzarella Cheese. Journal of Dairy Science, 2002, 85, 1646-1654.	1.4	65
33	Effect of pH and Calcium Concentration on Some Textural and Functional Properties of Mozzarella Cheese. Journal of Dairy Science, 2002, 85, 1655-1669.	1.4	195
34	Microbiological, compositional, biochemical and textural characterisation of Caciocavallo Pugliese cheese during ripening. International Dairy Journal, 2002, 12, 511-523.	1.5	101
35	Microbiological, biochemical and technological properties of Turkish White cheese â€~Beyaz Peynir'. International Dairy Journal, 2002, 12, 635-648.	1.5	184
36	Determination of key enzyme activities in commercial peptidase and lipase preparations from microbial or animal sources. Enzyme and Microbial Technology, 2002, 31, 310-320.	1.6	123

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37	Short Communication: Influence of Transglutaminase on the Heat Stability of Milk. Journal of Dairy Science, 2001, 84, 1331-1334.	1.4	35
38	A Survey of Lipolytic and Glycolytic End-Products in Commercial Cheddar Enzyme-Modified Cheese. Journal of Dairy Science, 2001, 84, 66-73.	1.4	45
39	Significance and applications of phenolic compounds in the production and quality of milk and dairy products: a review. International Dairy Journal, 2001, 11, 103-120.	1.5	302
40	Purification and characterization of an extracellular proline iminopeptidase from Corynebacterium variabilis NCDO 2101. Journal of Applied Microbiology, 2001, 90, 449-456.	1.4	14
41	Microbiological and biochemical characteristics of Canestrato Pugliese cheese made from raw milk, pasteurized milk or by heating the curd in hot whey. International Journal of Food Microbiology, 2001, 67, 35-48.	2.1	133
42	Processing characteristics of milk constituents. BSAP Occasional Publication, 2000, 25, 29-72.	0.0	1
43	Influence of ripening temperature on the volatiles profile and flavour of Cheddar cheese made from raw or pasteurised milk. International Dairy Journal, 2000, 10, 55-65.	1.5	80
44	Effect of ripening temperature on the growth and significance of non-starter lactic acid bacteria in Cheddar cheese made from raw or pasteurised milk. International Dairy Journal, 2000, 10, 45-53.	1.5	75
45	Ripening of Cheddar cheese made from blends of raw and pasteurised milk. International Dairy Journal, 2000, 10, 33-44.	1.5	63
46	Effect of extracts of oak (Quercus petraea) bark, oak leaves, aloe vera (Curacao aloe), coconut shell and wine on the colloidal stability of milk and concentrated milk. Food Chemistry, 1999, 66, 93-96.	4.2	27
47	Influence of Adjunct Cultures of Lactobacillus paracasei ssp. paracasei or Lactobacillus plantarum on Cheddar Cheese Ripening. Journal of Dairy Science, 1999, 82, 1618-1628.	1.4	96
48	Multivariate statistical analysis of peptide profiles and free amino acids to evaluate effects of single-strain starters on proteolysis in miniature Cheddar-type cheeses. International Dairy Journal, 1999, 9, 473-479.	1.5	55
49	Proposed mechanism for the effect of polyphenols on the heat stability of milk. International Dairy Journal, 1999, 9, 523-536.	1.5	52
50	Microbiology and biochemistry of Fossa (pit) cheese. International Dairy Journal, 1999, 9, 763-773.	1.5	78
51	Rapid spectrophotometric and fluorimetric methods for monitoring nitrogenous (proteinaceous) compounds in cheese and cheese fractions: a review. Food Chemistry, 1998, 62, 217-224.	4.2	31
52	Effects of Tea, Coffee and Cocoa Extracts on the Colloidal Stability of Milk and Concentrated Milk. International Dairy Journal, 1998, 8, 689-693.	1.5	45
53	Effect of adding free amino acids to Cheddar cheese curd on flavor development. Developments in Food Science, 1998, 40, 559-572.	0.0	1
54	Formation of Flavor Compounds in Cheese. Advances in Applied Microbiology, 1997, 45, 17-85.	1.3	267

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55	Effect of adding free amino acids to Cheddar cheese curd on proteolysis, flavour and texture development. International Dairy Journal, 1997, 7, 157-167.	1.5	69
56	Microbiology and biochemistry of taleggio cheese during ripening. International Dairy Journal, 1997, 7, 509-517.	1.5	48
57	Isolation and Characterization of a Tributyrin Esterase from Lactobacillus plantarum 2739. Journal of Dairy Science, 1997, 80, 3099-3106.	1.4	<b>7</b> 5
58	Effect of acidification and neutralization of milk on some physico-chemical properties of casein micelles. International Dairy Journal, 1996, 6, 257-272.	1.5	77
59	Use of antibiotics to inhibit non-starter lactic acid bacteria in Cheddar cheese. International Dairy Journal, 1996, 6, 425-431.	1.5	12
60	Objective assessment of cheddar cheese quality. International Dairy Journal, 1996, 6, 1135-1147.	1.5	30
61	Accelerated ripening of Cheddar cheese at elevated temperatures. International Dairy Journal, 1996, 6, 1117-1134.	1.5	84
62	Contribution of starter and adjunct lactobacilli to proteolysis in Cheddar cheese during ripening. International Dairy Journal, 1996, 6, 715-728.	1.5	109
63	Manufacture of Cheddar cheese with and without adjunct lactobacilli under controlled microbiological conditions. International Dairy Journal, 1996, 6, 851-867.	1.5	133
64	Cheese: Physical, Biochemical, and Nutritional Aspects. Advances in Food and Nutrition Research, 1996, 39, 163-328.	1.5	145
65	Proteolysis of bovine caseins by cathepsin D: Preliminary observations and comparison with chymosin. International Dairy Journal, 1995, 5, 321-336.	1.5	82
66	Characterization of the principal intracellular endopeptidase from Lactococcus lactis subsp. lactis MG1363. International Dairy Journal, 1995, 5, 699-713.	1.5	39
67	A scheme for the fractionation of cheese nitrogen and identification of principal peptides. International Dairy Journal, 1994, 4, 111-122.	1.5	68
68	EXOGENOUS ENZYMES IN DAIRY TECHNOLOGY? A REVIEW. Journal of Food Biochemistry, 1993, 17, 173-199.	1.2	37
69	Importance of Calcium and Phosphate in Cheese Manufacture: A Review. Journal of Dairy Science, 1993, 76, 1714-1724.	1.4	355
70	Enzymes in cheese technology. International Dairy Journal, 1993, 3, 509-530.	1.5	108
71	Contribution of the indigenous microflora to the maturation of cheddar cheese. International Dairy Journal, 1993, 3, 613-634.	1.5	513
72	The Contribution of Lactococcal Starter Proteinases to Proteolysis in Cheddar Cheese. Journal of Dairy Science, 1993, 76, 2455-2467.	1.4	36

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73	Proteolysis and Flavor Development in Cheddar Cheese Made with the Single Starter Strains Lactococcus lactis ssp. lactis UC317 or Lactococcus lactis ssp. cremoris HP. Journal of Dairy Science, 1992, 75, 1173-1185.	1.4	34
74	Modified Gerber Test for Free Oil in Melted Mozzarella Cheese. Journal of Food Science, 1991, 56, 1115-1116.	1.5	29
75	Enzymology of cheese ripening. Food Biotechnology, 1991, 5, 239-262.	0.6	71
76	Evaluation of microbial chymosin from genetically engineered kluyveromyces lactis. Food Biotechnology, 1991, 5, 19-32.	0.6	17
77	Proteolysis and Flavor Development in Cheddar Cheese Made Exclusively with Single Strain Proteinase-Positive or Proteinase-Negative Starters. Journal of Dairy Science, 1990, 73, 874-880.	1.4	44
78	Proteolysis During Cheese Manufacture and Ripening. Journal of Dairy Science, 1989, 72, 1379-1400.	1.4	490
79	Studies on the ripening of stilton cheese: Proteolysis. Food Chemistry, 1987, 25, 13-29.	4.2	37
80	Transport of sodium chloride and water in Romano cheese slices during brining. Food Chemistry, 1986, 19, 49-64.	4.2	32
81	Purification and characterization of Paecilomyces lilacinus dextranase. Enzyme and Microbial Technology, 1985, 7, 573-577.	1.6	12
82	Salt Diffusion in Cheddar Cheese. Journal of Dairy Science, 1985, 68, 1851-1858.	1.4	57
83	Manufacture of Coagulant-Free Cheese with Piglet Gastric Proteinase. Journal of Dairy Science, 1979, 62, 1567-1569.	1.4	9
84	Bovine Milk Lipase. I. Isolation from Skimmilk. Journal of Dairy Science, 1968, 51, 826-833.	1.4	27
85	Bovine Milk Lipase. II. Characterization. Journal of Dairy Science, 1968, 51, 1879-1886.	1.4	24
86	Distribution of Lipase in Milk Proteins. II. Dissociation from $\hat{l}^2$ -Casein with Dimethylformamide. Journal of Dairy Science, 1967, 50, 307-312.	1.4	33
87	Some Effects of Hydrogen Peroxide on Casein and Its Implications in Cheese Making. Journal of Dairy Science, 1967, 50, 1183-1188.	1.4	25
88	Potentiometric Determination of Salt in Cheese. Journal of Dairy Science, 1963, 46, 744-745.	1.4	144