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List of Publications by Year in descending order

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1162367 1199166 14 336 8 12 citations g-index h-index papers 14 14 14 629 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Control strategy for multi-column continuous periodic counter current chromatography subject to fluctuating inlet stream concentration. Journal of Chromatography A, 2022, 1667, 462884.	1.8	5
2	Comparative evaluation of integrated purification pathways for bacterial modular polyomavirus major capsid protein VP1 to produce virus-like particles using high throughput process technologies. Journal of Chromatography A, 2021, 1639, 461924.	1.8	6
3	Advanced analytical tools for bovine lactoferrin identification and quantification in raw skim milk to finished lactoferrin powders. International Dairy Journal, 2019, 99, 104546.	1.5	6
4	Fundamental characterisation of caseins harvested by dissolved air flotation from dairy wastewater and comparison with skim milk powder. International Dairy Journal, 2018, 78, 112-121.	1.5	9
5	Self-assembling dairy proteins for the production of novel bionanomaterials. International Journal of Nanotechnology, 2018, 15, 773.	0.1	O
6	Application of peptide chromatography for the isolation of antibodies from bovine skim milk, acid whey and colostrum. Food and Bioproducts Processing, 2014, 92, 199-207.	1.8	10
7	Enzyme-assisted extraction of fucoxanthin and lipids containing polyunsaturated fatty acids from Undaria pinnatifida using dimethyl ether and ethanol. Process Biochemistry, 2013, 48, 1999-2008.	1.8	93
8	INTEGRATED SUPERCRITICAL FLUID EXTRACTION AND BIOPROCESSING. American Journal of Biochemistry and Biotechnology, 2012, 8, 263-287.	0.1	29
9	Characterisation of the First Enzymes Committed to Lysine Biosynthesis in Arabidopsis thaliana. PLoS ONE, 2012, 7, e40318.	1.1	45
10	Crystallization and preliminary X-ray diffraction analysis of dihydrodipicolinate synthase 2 fromArabidopsis thaliana. Acta Crystallographica Section F: Structural Biology Communications, 2011, 67, 1386-1390.	0.7	2
11	Simultaneous, quantitative detection of five whey proteins in multiple samples by surface plasmon resonance. International Dairy Journal, 2010, 20, 96-105.	1.5	48
12	Use of cryogel monoliths for extraction of minor proteins from milk by cation exchange. Journal of Bioscience and Bioengineering, 2009, $108, 562$.	1.1	O
13	Characterization of cryogel monoliths for extraction of minor proteins from milk by cation exchange. Biotechnology and Bioengineering, 2009, 103, 1155-1163.	1.7	28
14	Lipase mediated simultaneous esterification and epoxidation of oleic acid for the production of alkylepoxystearates. Journal of Molecular Catalysis B: Enzymatic, 2007, 44, 133-137.	1.8	55