## Charlotte Bjergegaard

List of Publications by Year in descending order

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567281 794594 19 636 15 19 citations g-index h-index papers 19 19 19 671 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Flavour development in pork. Influence of flavour precursor concentrations in longissimus dorsi from pigs with different raw meat qualities. Meat Science, 2009, 81, 255-262.	5.5	40
2	Comparison of glucose, glucose 6-phosphate, ribose, and mannose as flavour precursors in pork; the effect of monosaccharide addition on flavour generation. Meat Science, 2009, 81, 419-425.	5.5	77
3	Whole flaxseeds but not sunflower seeds in rye bread reduce apparent digestibility of fat in healthy volunteers. European Journal of Clinical Nutrition, 2008, 62, 961-967.	2.9	24
4	Eating quality of pork from pure breeds and DLY studied by focus group research and meat quality analyses. Meat Science, 2008, 80, 304-314.	5.5	29
5	Chemical and sensory characterisation of pan-fried pork flavour: Interactions between raw meat quality, ageing and frying temperature. Meat Science, 2007, 75, 229-242.	5.5	86
6	Matrix effects of lupine (Lupinus luteus L.) and rapeseed (Brassica napus L.) products on in vitro non-haem iron availability from pork meat. Journal of Food Composition and Analysis, 2007, 20, 515-522.	3.9	4
7	Compositional Variations for α-Galactosides in Different Species of Leguminosae, Brassicaceae, and Barley: A Chemotaxonomic Study Based on Chemometrics and High-Performance Capillary Electrophoresis. Journal of Agricultural and Food Chemistry, 2005, 53, 5809-5817.	5.2	29
8	High-Performance Capillary Electrophoresis with Indirect UV Detection for Determination of α-Galactosides in Leguminosae and Brassicaceae. Journal of Agricultural and Food Chemistry, 2003, 51, 6391-6397.	5.2	24
9	Analysis of Reducing Carbohydrates by Reductive Tryptamine Derivatization Prior to Micellar Electrokinetic Capillary Chromatography. Journal of Agricultural and Food Chemistry, 2003, 51, 7234-7239.	5.2	21
10	Chiral separation of aromatic amino acids by capillary electrophoresis. Journal of Chromatography A, 1999, 836, 137-146.	3.7	10
11	Micellar electrokinetic capillary chromatography of thiocarbamoyl derivatives produced in reactions between isothiocyanates and amino acids. Journal of Chromatography A, 1999, 836, 115-127.	3.7	12
12	Kinetic investigation of the transformations of indol-3-ylcarbinol into oligomeric indolyl compounds based on micellar electrokinetic capillary chromatography. Journal of Chromatography A, 1996, 745, 239-248.	3.7	20
13	Separation of desulphoglucosinolates by micellar electrokinetic capillary chromatography based on a bile salt. Journal of Chromatography A, 1995, 717, 325-333.	3.7	29
14	Determination of thiocyanate, iodide, nitrate and nitrite in biological samples by micellar electrokinetic capillary chromatography. Journal of Chromatography A, 1995, 717, 409-414.	3.7	60
15	Determination of heterocyclic compounds by micellar electrokinetic capillary chromatography. Journal of Chromatography A, 1994, 680, 561-569.	3.7	15
16	Determination of aromatic choline esters by micellar electrokinetic capillary chromatography. Journal of Chromatography A, 1993, 653, 99-108.	3.7	21
17	Determination of flavonoids by micellar electrokinetic capillary chromatography. Journal of Chromatography A, 1993, 652, 477-485.	3.7	47
18	Determination of phenolic carboxylic acids by micellar electrokinetic capillary chromatography and evaluation of factors affecting the method. Journal of Chromatography A, 1992, 608, 403-411.	3.7	48

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1	19	Dietary fibres in oilseed rape: Physiological and antinutritional effects in rats of isolated IDF and SDF added to a standard diet. Journal of Animal Physiology and Animal Nutrition, 1991, 66, 69-79.	2.2	40