

CITATION REPORT

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Quantification of B-vitamins from different fresh milk samples using ultra-high performance liquid chromatography mass spectrometry/selected reaction monitoring methods

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#	Paper	IF	Citations
19	Recent Techniques in Nutrient Analysis for Food Composition Database. <i>Molecules</i> , 2020 , 25,	4.8	15
18	Discrimination of Milk from Different Animal Species by a Foodomics Approach Based on High-Resolution Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 6638-6645	5.7	34
17	Ratiometric fluorescent sensors for sequential on-off-on determination of riboflavin, Ag and l-cysteine based on NPCl-doped carbon quantum dots. <i>Analytica Chimica Acta</i> , 2021 , 1144, 1-13	6.6	14
16	Quantification of aflatoxin and ochratoxin contamination in animal milk using UHPLC-MS/SRM method: a small-scale study. <i>Journal of Food Science and Technology</i> , 2021 , 58, 3453-3464	3.3	1
15	Development and validation of an LC-MS/MS method for determination of B vitamins and some its derivatives in whole blood.		1
14	Molecular Properties of Bare and Microhydrated Vitamin B5-Calcium Complexes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
13	LC/MS-based metabolomics to evaluate the milk composition of human, horse, goat and cow from China. <i>European Food Research and Technology</i> , 2021 , 247, 663-675	3.4	9
12	Development of an analytical method for the quantitative determination of multi-class nutrients in different food matrices by solid-phase extraction and liquid chromatography-tandem mass spectrometry using design of experiments. <i>Food Chemistry</i> , 2021 , 341, 128173	8.5	8
11	Development of Simple Analytical Method for B-Group Vitamins in Nutritional Products: Enzymatic Digestion and UPLC-MS/MS Quantification. <i>Journal of Analytical Methods in Chemistry</i> , 2021 , 2021, 5526882	2.8	0
10	Quantification of the B6 vitamers in human plasma and urine in a study with pyridoxamine as an oral supplement; pyridoxamine as an alternative for pyridoxine. <i>Clinical Nutrition</i> , 2021 , 40, 4624-4632	5.9	2
9	Comparison of 1D a 2D ITP-MS performance parameters and application possibilities: Ultratrace determination of B vitamins in human urine. <i>Electrophoresis</i> , 2021 ,	3.6	0
8	Analysis of Milk from Different Sources Based on Light Propagation and Random Laser Properties. <i>Photonics</i> , 2021 , 8, 486	2.2	0
7	Advancement of omics techniques for chemical profile analysis and authentication of milk. <i>Trends in Food Science and Technology</i> , 2022 ,	15.3	0
6	Determination of thiamine and pyridoxine in food supplements by a green ultrasensitive two-dimensional capillary electrophoresis hyphenated with mass spectrometry. <i>Chemical Papers</i> ,	1.9	
5	Development and validation of an LC-MS/MS method for determination of B vitamins and some its derivatives in whole blood. <i>PLoS ONE</i> , 2022 , 17, e0271444	3.7	2
4	Nitrogen and sulfur co-doped graphene quantum dot-modified electrode for monitoring of multivitamins in energy drinks. 2023 , 252, 123836		3
3	A cohort study of vitamins contents in human milk from maternal-infant factors. 9,		0

- 2 Analysis of Cobalamin (Vit B12) in Ripened Cheese by Ultra-High-Performance Liquid Chromatography Coupled with Mass Spectrometry. **2022**, 11, 2745 ○
- 1 An ultra-sensitive fluorescent sensor based on Zn-MOF for selective detection of riboflavin in food. **2022**, 316, 123616 ○