Sonia FernÃ¡ndez-MenÃ©ndez

List of Publications by Year
in descending order

8 papers	79 citations	1684188 5 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	127 citing authors

#	Article	IF	Citations
1	Effect of holder pasteurisation on total concentrations and iron-binding profiles of holo -lactoferrin used as fortifier in donor human milk. International Dairy Journal, 2020, 100, 104564.	3.0	6
2	Impact of Holder pasteurization on essential elements from human donor milk: Total contents and protein-binding profiles. Journal of Food Composition and Analysis, 2020, 87, 103395.	3.9	4
3	Quantitative speciation analysis for thein vivostudy of iron metabolism and bioavailability from formula milk fortified with stable isotope enriched iron oxo-hydroxide nanoparticles. Journal of Analytical Atomic Spectrometry, 2019, 34, 774-781.	3.0	8
4	In vivo study of the effect of lactoferrin on iron metabolism and bioavailability from different iron chemical species for formula milk fortification. Electrophoresis, 2018, 39, 1702-1713.	2.4	5
5	Searching for enhanced iron fortification of formula milk via nanoparticles and Isotope Pattern Deconvolution. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2018, 148, 165-171.	2.9	7
6	Iron bioavailability from supplemented formula milk: effect of lactoferrin addition. European Journal of Nutrition, 2017, 56, 2611-2620.	3.9	12
7	Total zinc quantification by inductively coupled plasma-mass spectrometry and its speciation by size exclusion chromatographyâ€“inductively coupled plasma-mass spectrometry in human milk and commercial formulas: Importance in infant nutrition. Journal of Chromatography A, 2016, 1428, 246-254.	3.7	28
8	Elemental and molecular mass spectrometry for integrated selenosugar speciation in liver and kidney tissues of maternal feeding and supplemented rats. Journal of Analytical Atomic Spectrometry, 2015, 30, 267-276.	3.0	9