

Salvatore Ventura

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

529
citations

14
h-index

18
g-index

18
ext. papers

611
ext. citations

4.5
avg, IF

3.4
L-index

#	Paper	IF	Citations
18	Determination of target fat-soluble micronutrients in rainbow trout's muscle and liver tissues by liquid chromatography with diode array-tandem mass spectrometry detection. <i>Electrophoresis</i> , 2017 , 38, 886-896	3.6	8
17	Mycoestrogen determination in cow milk: Magnetic solid-phase extraction followed by liquid chromatography and tandem mass spectrometry analysis. <i>Journal of Separation Science</i> , 2016 , 39, 4794-4804	2.4	12
16	Liquid chromatography/mass spectrometry identification of intermediates and vulcanization products by using squalene as vulcanization model compound. <i>Rapid Communications in Mass Spectrometry</i> , 2016 , 30, 1339-48	2.2	
15	Multiresidue analysis of endocrine-disrupting compounds and perfluorinated sulfates and carboxylic acids in sediments by ultra-high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2016 , 1438, 133-42	4.5	24
14	Phosphopeptide enrichment: Development of magnetic solid phase extraction method based on polydopamine coating and Ti(4+)-IMAC. <i>Analytica Chimica Acta</i> , 2016 , 909, 67-74	6.6	32
13	Membrane proteome functional characterization of breast cancer-initiating cells subjected to bone morphogenetic protein signaling inhibition by dorsomorphin. <i>Medicinal Chemistry Research</i> , 2016 , 25, 1971-1979	2.2	
12	Ultra-high-performance liquid chromatography-tandem mass spectrometry for the analysis of free and conjugated natural estrogens in cow milk without deconjugation. <i>Analytical and Bioanalytical Chemistry</i> , 2015 , 407, 1705-19	4.4	18
11	Simultaneous Determination of Naturally Occurring Estrogens and Mycoestrogens in Milk by Ultrahigh-Performance Liquid Chromatography-Tandem Mass Spectrometry Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 8940-6	5.7	22
10	Identification of potential bioactive peptides generated by simulated gastrointestinal digestion of soybean seeds and soy milk proteins. <i>Journal of Food Composition and Analysis</i> , 2015 , 44, 205-213	4.1	96
9	Chromatographic Methods Coupled to Mass Spectrometry Detection for the Determination of Phenolic Acids in Plants and Fruits. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015 , 38, 353-370	1.3	22
8	Natural estrogens in dairy products: Determination of free and conjugated forms by ultra high performance liquid chromatography with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2015 , 38, 3599-606	3.4	14
7	Development of a Rapid LC-MS/MS Method for the Determination of Emerging Fusarium mycotoxins Enniatins and Beauvericin in Human Biological Fluids. <i>Toxins</i> , 2015 , 7, 3554-71	4.9	32
6	Recent advances and developments in matrix solid-phase dispersion. <i>TrAC - Trends in Analytical Chemistry</i> , 2015 , 71, 186-193	14.6	80
5	Screening of Carotenoids in Tomato Fruits by Using Liquid Chromatography with Diode Array-Linear Ion Trap Mass Spectrometry Detection. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 7428-39	5.7	21
4	Characterization of quinoa seed proteome combining different protein precipitation techniques: Improvement of knowledge of nonmodel plant proteomics. <i>Journal of Separation Science</i> , 2015 , 38, 1017-25	2.4	21
3	Multiclass analysis of mycotoxins in biscuits by high performance liquid chromatography-tandem mass spectrometry. Comparison of different extraction procedures. <i>Journal of Chromatography A</i> , 2014 , 1343, 69-78	4.5	47
2	Multiresidue determination of UV filters in water samples by solid-phase extraction and liquid chromatography with tandem mass spectrometry analysis. <i>Journal of Separation Science</i> , 2014 , 37, 2882-91	2.4	20

- 1 Comprehensive profiling of carotenoids and fat-soluble vitamins in milk from different animal species by LC-DAD-MS/MS hyphenation. *Journal of Agricultural and Food Chemistry*, **2013**, 61, 1628-39 5.7 60