

Vincenzo Turco Liveri

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Sodium bis(2-ethylhexyl)sulfosuccinate self-aggregation in vacuo: molecular dynamics simulation. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 4694.	2.8	23
2	Supramolecular Aggregates in Vacuum: Positively Mono-Charged Sodium Alkanesulfonate Clusters. <i>European Journal of Mass Spectrometry</i> , 2010, 16, 151-161.	1.0	18
3	Electrospray Ion Mobility Mass Spectrometry of Positively Charged Sodium Bis(2-Ethylhexyl)Sulfosuccinate Aggregates. <i>European Journal of Mass Spectrometry</i> , 2014, 20, 169-175.	1.0	16
4	Charged supramolecular assemblies of surfactant molecules in gas phase. <i>Mass Spectrometry Reviews</i> , 2016, 35, 170-187.	5.4	15
5	A molecular dynamics study of structure, stability and fragmentation patterns of sodium bis(2-ethylhexyl)sulfosuccinate positively charged aggregates in vacuo. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 21423.	2.8	13
6	Gas Phase Infrared Multiple Photon Dissociation Spectra of Positively Charged Sodium Bis(2-ethylhexyl)sulfosuccinate Reverse Micelle-like Aggregates. <i>Journal of Physical Chemistry B</i> , 2011, 115, 2282-2286.	2.6	12
7	Molecular dynamics of electrosprayed water nanodroplets containing sodium bis(2-ethylhexyl)sulfosuccinate. <i>Journal of Mass Spectrometry</i> , 2013, 48, 478-486.	1.6	11
8	Electrospray ion mobility mass spectrometry of positively and negatively charged (1 <i>R</i> ,2 <i>S</i>)-dodecyl(2-hydroxy-1-methyl-2-phenylethyl)dimethylammonium bromide aggregates. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 230-238.	2.5	11
9	Composite Nanoparticles. <i>Journal of Chemistry</i> , 2013, 2013, 1-2.	1.9	7
10	Structure, Stability, and Fragmentation of Sodium bis(2-ethylhexyl)Sulfosuccinate Negatively Charged Aggregates In Vacuo by MD Simulations. <i>Journal of the American Society for Mass Spectrometry</i> , 2014, 25, 1642-1649.	2.8	5
11	Structural organization of surfactant aggregates in vacuo: a molecular dynamics and well-tempered metadynamics study. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 16512-16518.	2.8	5
12	Molecular dynamics and metadynamics simulations of electrosprayed water nanodroplets including sodium bis(2-ethylhexyl)sulfosuccinate micelles. <i>Journal of Chemical Physics</i> , 2017, 146, 204305.	3.0	0
13	Entrapment of amino acids in gas phase surfactant assemblies: The case of tryptophan confined in positively charged (1 <i>R</i> ,2 <i>S</i>)-dodecyl(2-hydroxy-1-methyl-2-phenylethyl) dimethylammonium bromide aggregates. <i>Journal of Mass Spectrometry</i> , 2017, 52, 681-688.	1.6	0