Joana Carrola

List of Publications by Year in descending order

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	840776		1125743
16	822	11	13
papers	citations	h-index	g-index
16	16	16	1526
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Macrophage Metabolomics Reveals Differential Metabolic Responses to Subtoxic Levels of Silver Nanoparticles and Ionic Silver. European Journal of Inorganic Chemistry, 2020, 2020, 1867-1876.	2.0	5
2	PEGylation-Dependent Metabolic Rewiring of Macrophages with Silk Fibroin Nanoparticles. ACS Applied Materials & Distribution (1988), 11, 14515-14525.	8.0	38
3	NMR Metabolomics Reveals Metabolism-Mediated Protective Effects in Liver (HepG2) Cells Exposed to Subtoxic Levels of Silver Nanoparticles. Journal of Proteome Research, 2018, 17, 1636-1646.	3.7	20
4	Antimicrobial Properties andÂTherapeutic Applications of Silver Nanoparticles andÂNanocomposites., 2017,, 223-259.		6
5	HIF- $\hat{l}\pm$ inhibition by diethylstilbestrol and its polyacetal conjugate in hypoxic prostate tumour cells: insights from NMR metabolomics. Journal of Drug Targeting, 2017, 25, 845-855.	4.4	5
6	From the Cover: Metabolism Modulation in Different Organs by Silver Nanoparticles: An NMR Metabolomics Study of a Mouse Model. Toxicological Sciences, 2017, 159, 422-435.	3.1	48
7	Coating independent cytotoxicity of citrate- and PEG-coated silver nanoparticles on a human hepatoma cell line. Journal of Environmental Sciences, 2017, 51, 191-201.	6.1	18
8	Metabolomics of silver nanoparticles toxicity in HaCaT cells: structure–activity relationships and role of ionic silver and oxidative stress. Nanotoxicology, 2016, 10, 1105-1117.	3.0	83
9	Insights into the impact of silver nanoparticles on human keratinocytes metabolism through NMR metabolomics. Archives of Biochemistry and Biophysics, 2016, 589, 53-61.	3.0	49
10	Urinary metabolomic changes as a predictive biomarker of asthma exacerbation. Journal of Allergy and Clinical Immunology, 2014, 133, 261-263.e5.	2.9	63
11	Metabolic response of human keratinocytes to silver nanoparticles: A metabolomics study. Toxicology Letters, 2013, 221, S242-S243.	0.8	O
12	Exploring the human urine metabolomic potentialities by comprehensive two-dimensional gas chromatography coupled to time of flight mass spectrometry. Journal of Chromatography A, 2012, 1252, 155-163.	3.7	71
13	Metabolic Signatures of Lung Cancer in Biofluids: NMR-Based Metabonomics of Urine. Journal of Proteome Research, 2011, 10, 221-230.	3.7	205
14	Metabolic Signatures of Lung Cancer in Biofluids: NMR-Based Metabonomics of Blood Plasma. Journal of Proteome Research, 2011, 10, 4314-4324.	3.7	154
15	NMR metabonomic study of lung cancer: metabolic profiling of urine and blood plasma. BMC Proceedings, 2010, 4, .	1.6	O
16	Oxidative stability of olive oil after food processing and comparison with other vegetable oils. Food Chemistry, 2010, 121, 1177-1187.	8.2	57