Andrea Carra

List of Publications by Year in descending order

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		932766	940134
17	639	10	16
papers	citations	h-index	g-index
17	17	17	1308
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Identification of New Markers of Alcohol-Derived DNA Damage in Humans. Biomolecules, 2021, 11, 366.	1.8	19
2	In Silico Tandem Mass Spectrometer: an Analytical and Fundamental Tool. Chemistry Methods, 2021, 1, 123-130.	1.8	5
3	Chemical Images on Fingerprints Revealed with Mass Spectrometry. Applied Sciences (Switzerland), 2021, 11, 5624.	1.3	1
4	Nanoscale battery cathode materials induce DNA damage in bacteria. Chemical Science, 2020, 11, 11244-11258.	3.7	8
5	Fragmentation Spectra Prediction and DNA Adducts Structural Determination. Journal of the American Society for Mass Spectrometry, 2019, 30, 2771-2784.	1.2	10
6	Targeted High Resolution LC/MS3 Adductomics Method for the Characterization of Endogenous DNA Damage. Frontiers in Chemistry, 2019, 7, 658.	1.8	23
7	The human gut bacterial genotoxin colibactin alkylates DNA. Science, 2019, 363, .	6.0	389
8	P3.01-052 DNA Adductomics to Identify the Role of Inflammation in NNK-Induced Lung Carcinogenesis. Journal of Thoracic Oncology, 2017, 12, S1151-S1152.	0.5	0
9	A High Resolution/Accurate Mass (HRAM) Data-Dependent MS ³ Neutral Loss Screening, Classification, and Relative Quantitation Methodology for Carbonyl Compounds in Saliva. Journal of the American Society for Mass Spectrometry, 2017, 28, 608-618.	1.2	22
10	Photo-mineralization of noxious o-toluidine water pollutant by nano-ZnO: The role of the oxide surface texture on the kinetic path. Applied Catalysis B: Environmental, 2015, 178, 233-240.	10.8	12
11	Determination of tissue levels of a neuroprotectant drug: The cell permeable JNK inhibitor peptide. Journal of Pharmacological and Toxicological Methods, 2014, 70, 55-61.	0.3	17
12	Fast and reliable artemisinin determination from different Artemisia annua leaves based alimentary products by high performance liquid chromatography–tandem mass spectrometry. Food Chemistry, 2014, 142, 114-120.	4.2	23
13	Determination of Paclitaxel Distribution in Solid Tumors by Nano-Particle Assisted Laser Desorption lonization Mass Spectrometry Imaging. PLoS ONE, 2013, 8, e72532.	1.1	54
14	Liquid Chromatography-Tandem Mass Spectrometry Analysis of Perfluorooctane Sulfonate and Perfluorooctanoic Acid in Fish Fillet Samples. Journal of Analytical Methods in Chemistry, 2012, 2012, 1-5.	0.7	15
15	Millet-Porridge with Artemisia annua as First Aid for African Children with Malaria?. Journal of Alternative and Complementary Medicine, 2011, 17, 371-373.	2.1	2
16	Iron and Copper Containing Oxygen Reduction Catalysts From Templated Glucose–Histidine. Fuel Cells, 2010, 10, 251-258.	1.5	19
17	A New Fluorogenic Peptide Determines Proteasome Activity in Single Cells. Journal of Medicinal Chemistry, 2010, 53, 7452-7460.	2.9	20