

Emily R Sekera

List of Publications by Year in descending order

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8
papers

201
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory Response and Barrier Dysfunction by Different e-Cigarette Flavoring Chemicals Identified by Gas Chromatography-Mass Spectrometry in e-Liquids and e-Vapors on Human Lung Epithelial Cells and Fibroblasts. <i>Applied in Vitro Toxicology</i> , 2017, 3, 28-40.	1.1	165
2	Simulation of two dimensional electrophoresis and tandem mass spectrometry for teaching proteomics. <i>Biochemistry and Molecular Biology Education</i> , 2012, 40, 393-399.	1.2	13
3	Depletion of stercobilin in fecal matter from a mouse model of autism spectrum disorders. <i>Metabolomics</i> , 2017, 13, 1.	3.0	9
4	MALDI Mass Spectrometry Imaging in a Primary Demyelination Model of Murine Spinal Cord. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 2462-2468.	2.8	9
5	Stable ¹⁸ O-labeling method for stercobilin and other bilins for metabolomics. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 1469-1474.	1.5	3
6	Computational chemistry modeling and design of photoswitchable alignment materials for optically addressable liquid crystal devices. <i>Proceedings of SPIE</i> , 2015, , .	0.8	1
7	Sequencing Proteins from Bottom to Top: Combining Techniques for Full Sequence Analysis of Glucokinase. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1140, 111-119.	1.6	1
8	Stercobilin: A Putative Link between Autism and Gastrointestinal Distress?. , 2019, , .		0