

Kevin Colizza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/226837/publications.pdf>

Version: 2024-02-01

18
papers

229
citations

933264

10
h-index

996849

15
g-index

18
all docs

18
docs citations

18
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel CCR1 antagonists with improved metabolic stability. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 2175-2179.	1.0	35
2	Mechanism of [M+H] ⁺ formation in atmospheric pressure photoionization mass spectrometry: Identification of propionitrile in acetonitrile with high mass accuracy measurement and tandem mass spectrometry and evidence for its involvement in the protonation phenomenon. <i>Journal of the American Society for Mass Spectrometry</i> , 2008, 19, 1579-1589.	1.2	22
3	Synthesis and Degradation of Hexamethylene Triperoxide Diamine (HMTD). <i>Propellants, Explosives, Pyrotechnics</i> , 2016, 41, 334-350.	1.0	21
4	Acetonitrile Ion Suppression in Atmospheric Pressure Ionization Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2016, 27, 1796-1804.	1.2	21
5	Metabolism, Pharmacokinetics, and Excretion of the Substance P Receptor Antagonist CP-122,721 in Humans: Structural Characterization of the Novel Major Circulating Metabolite 5-Trifluoromethoxy Salicylic Acid by High-Performance Liquid Chromatography-Tandem Mass Spectrometry and NMR Spectroscopy. <i>Drug Metabolism and Disposition</i> . 2007, 35, 884-897.	1.7	16
6	Thermal Stability Studies Comparing IMX-101 (Dinitroanisole/Nitroguanidine/NTO) to Analogous Formulations Containing Dinitrotoluene. <i>Propellants, Explosives, Pyrotechnics</i> , 2016, 41, 98-113.	1.0	16
7	In vitro-in vivo correlation for intrinsic clearance for CP-409,092 and sumatriptan: a case study to predict their vivoclearance for compounds metabolized by monoamine oxidase. <i>Xenobiotica</i> , 2012, 42, 355-362.	0.5	12
8	Oxidative ipso Substitution of 2,4-Difluoro-benzylphthalazines: Identification of a Rare Stable Quinone Methide and Subsequent GSH Conjugate. <i>Drug Metabolism and Disposition</i> , 2012, 40, 2074-2080.	1.7	12
9	Gas-phase reactions of alcohols with hexamethylene triperoxide diamine (HMTD) under atmospheric pressure chemical ionization conditions. <i>Rapid Communications in Mass Spectrometry</i> , 2015, 29, 74-80.	0.7	12
10	Optimization of a modified electrode for the sensitive and selective detection of β -dipeptides. <i>Journal of Chromatography A</i> , 1995, 705, 171-184.	1.8	11
11	Metabolism, Pharmacokinetics, and Excretion of the 5-Hydroxytryptamine _{1B} Receptor Antagonist Elzasonan in Humans. <i>Drug Metabolism and Disposition</i> , 2010, 38, 1984-1999.	1.7	11
12	Using Gas Phase Reactions of Hexamethylene Triperoxide Diamine (HMTD) to Improve Detection in Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2018, 29, 675-684.	1.2	10
13	Reactions of Organic Peroxides with Alcohols in Atmospheric Pressure Chemical Ionization—the Pitfalls of Quantifying Triacetone Triperoxide (TATP). <i>Journal of the American Society for Mass Spectrometry</i> , 2018, 29, 393-404.	1.2	9
14	Metabolism of triacetone triperoxide (TATP) by canine cytochrome P450 2B11. <i>Forensic Toxicology</i> , 2019, 37, 174-185.	1.4	7
15	Characterization of metabolites of a NK1 receptor antagonist, CJ-11,972, in human liver microsomes and recombinant human CYP isoforms by liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2007, 21, 2822-2832.	0.7	6
16	In vitro and in vivo studies of triacetone triperoxide (TATP) metabolism in humans. <i>Forensic Toxicology</i> , 2021, 39, 59-72.	1.4	6
17	In vitro metabolism of the 5-hydroxytryptamine _{1B} receptor antagonist elzasonan. <i>Xenobiotica</i> , 2013, 43, 368-378.	0.5	2
18	Mass spectrometry of explosives. , 2022, , 77-161.		0