

Carolina Noble

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

200
citations

8
h-index

11
g-index

11
ext. papers

259
ext. citations

3.3
avg, IF

3.6
L-index

#	Paper	IF	Citations
11	Application of an activity-based receptor bioassay to investigate the in vitro activity of selected indole- and indazole-3-carboxamide-based synthetic cannabinoids at CB1 and CB2 receptors. <i>Drug Testing and Analysis</i> , 2019 , 11, 501-511	3.5	45
10	Application of a screening method for fentanyl and its analogues using UHPLC-QTOF-MS with data-independent acquisition (DIA) in MS mode and retrospective analysis of authentic forensic blood samples. <i>Drug Testing and Analysis</i> , 2018 , 10, 651-662	3.5	40
9	In vitro studies on flubromazolam metabolism and detection of its metabolites in authentic forensic samples. <i>Drug Testing and Analysis</i> , 2017 , 9, 1182-1191	3.5	27
8	JWH-018 EOH, a shared hydroxy metabolite of the two synthetic cannabinoids JWH-018 and AM-2201, undergoes oxidation by alcohol dehydrogenase and aldehyde dehydrogenase enzymes in vitro forming the carboxylic acid metabolite. <i>Toxicology Letters</i> , 2016 , 259, 35-43	4.4	19
7	Bromorphine-Investigation and quantitation of a new potent synthetic opioid in forensic toxicology casework using liquid chromatography-mass spectrometry. <i>Journal of Forensic Sciences</i> , 2021 , 66, 664-676	1.8	17
6	Comprehensive investigation on synthetic cannabinoids: Metabolic behavior and potency testing, using 5F-APP-PICA and AMB-FUBINACA as model compounds. <i>Drug Testing and Analysis</i> , 2019 , 11, 1358-1368	3.5	16
5	Synthesis, structural characterization and cytotoxic activity against tumor cells of heteroleptic copper (I) complexes with aromatic diimines and phosphines. <i>Inorganica Chimica Acta</i> , 2017 , 466, 559-564	2.7	12
4	Ketamine analogues: Comparative toxicokinetic in vitro-in vivo extrapolation and quantification of 2-fluorodeschloroketamine in forensic blood and hair samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 180, 113049	3.5	11
3	Bromo-dragonfly, a psychoactive benzodifuran, is resistant to hepatic metabolism and potently inhibits monoamine oxidase A. <i>Toxicology Letters</i> , 2018 , 295, 397-407	4.4	7
2	Metabolism of the synthetic cannabinoid 5F-PY-PICA by human and rat hepatocytes and identification of biliary analytical targets by directional efflux in sandwich-cultured rat hepatocytes using UHPLC-HR-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 149, 296-307	3.5	6
1	Detection of two potent synthetic opioids carfentanil and 3-methylfentanyl in forensic investigations during a four-year period 2017-2020. <i>Emerging Trends in Drugs, Addictions, and Health</i> , 2021 , 1, 100022		0