

Ronald Shimmon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6589344/publications.pdf>

Version: 2024-02-01

14
papers

137
citations

1478280

6
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Finding the proverbial needle: Non-targeted screening of synthetic opioids in equine plasma. <i>Drug Testing and Analysis</i> , 2021, 13, 977-989.	1.6	6
2	Development and validation of a color spot test method for the presumptive detection of 25-NBOME compounds. <i>Drug Testing and Analysis</i> , 2021, 13, 929-943.	1.6	5
3	Organic impurity profiling of 3,4-methylenedioxyamphetamine (MDMA) synthesised from catechol and eugenol via 4-allylcatechol. <i>Forensic Science International</i> , 2020, 309, 110176.	1.3	6
4	Collision-Induced Dissociation Studies of Synthetic Opioids for Non-targeted Analysis. <i>Frontiers in Chemistry</i> , 2019, 7, 331.	1.8	16
5	Mesenchymal progenitor cells primed with pentosan polysulfate promote lumbar intervertebral disc regeneration in an ovine model of microdiscectomy. <i>Spine Journal</i> , 2018, 18, 491-506.	0.6	23
6	A Comparison of Two Ovine Lumbar Intervertebral Disc Injury Models for the Evaluation and Development of Novel Regenerative Therapies. <i>Global Spine Journal</i> , 2018, 8, 847-859.	1.2	5
7	Effect of drug precursors and chemicals relevant to clandestine laboratory investigation on plastic bags used for collection and storage. <i>Forensic Science International</i> , 2017, 273, 106-112.	1.3	5
8	Synthesis and organic impurity profiling of 4-methoxymethamphetamine hydrochloride and its precursors. <i>Forensic Science International</i> , 2017, 272, 184-189.	1.3	2
9	Organic impurity profiling of methylone and intermediate compounds synthesized from catechol. <i>Drug Testing and Analysis</i> , 2017, 9, 436-445.	1.6	4
10	The mechanical properties of plastic evidence bags used for collection and storage of drug chemicals relevant to clandestine laboratory investigations. <i>Forensic Sciences Research</i> , 2017, 2, 198-202.	0.9	5
11	Organic impurity profiling of 3,4-methylenedioxyamphetamine (MDMA) synthesised from catechol. <i>Forensic Science International</i> , 2015, 248, 140-147.	1.3	14
12	Visualising substrate-fingerprint interactions: Solid-state NMR spectroscopy of amino acid reagent development on cellulose substrates. <i>Forensic Science International</i> , 2015, 250, 8-16.	1.3	2
13	Synthesis and impurity profiling of MDMA prepared from commonly available starting materials. <i>Forensic Science International</i> , 2012, 223, 306-313.	1.3	15
14	The effect of zinc chloride, humidity and the substrate on the reaction of 1,2-indanedione-zinc with amino acids in latent fingerprint secretions. <i>Forensic Science International</i> , 2011, 212, 150-157.	1.3	29