Noriaki Shima

List of Publications by Year
in descending order

14	679	623734	1058476
papers	citations	14 h-index	14 g-index

14	14	14	701
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Incorporation of zolpidem and methoxyphenamine into white hair strands after single administrations: Influence of hair pigmentation on drug incorporation. Forensic Science International, 2019, 301, 67-75.	2.2	19
2	Incorporation of Zolpidem into Hair and Its Distribution after a Single Administration. Drug Metabolism and Disposition, 2017, 45, 286-293.	3.3	34
3	A preliminary study on postmortem interval estimation of suffocated rats by GC-MS/MS-based plasma metabolic profiling. Analytical and Bioanalytical Chemistry, 2015, 407, 3659-3665.	3.7	45
4	Single-hair analysis of zolpidem on the supposition of its single administration in drug-facilitated crimes. Forensic Toxicology, 2015, 33, 122-130.	2.4	31
5	Time-Course Mass Spectrometry Imaging for Depicting Drug Incorporation into Hair. Analytical Chemistry, 2015, 87, 5476-5481.	6.5	72
6	Urinary excretion and metabolism of the Î±-pyrrolidinophenone designer drug 1-phenyl-2-(pyrrolidin-1-yl)octan-1-one (PV9) in humans. Forensic Toxicology, 2015, 33, 279-294.	2.4	22
7	Metabolism of the newly encountered designer drug Î±-pyrrolidinovalerophenone in humans: identification and quantitation of urinary metabolites. Forensic Toxicology, 2014, 32, 59-67.	2.4	57
8	Metabolic profiling of urine and blood plasma in rat models of drug addiction on the basis of morphine, methamphetamine, and cocaine-induced conditioned place preference. Analytical and Bioanalytical Chemistry, 2014, 406, 1339-1354.	3.7	72
9	Urinary excretion and metabolism of the newly encountered designer drug 3,4-dimethylmethcathinone in humans. Forensic Toxicology, 2013, 31, 101-112.	2.4	38
10	Influences of methamphetamine-induced acute intoxication on urinary and plasma metabolic profiles in the rat. Toxicology, 2011, 287, 29-37.	4.2	71
11	Discrimination and identification of the six aromatic positional isomers of trimethoxyamphetamine (TMA) by gas chromatographyâ€mass spectrometry (GCâ€MS). Journal of Mass Spectrometry, 2008, 43, 528-534.	1.6	36
12	Urinary excretion of the main metabolites of 3,4-methylenedioxymethamphetamine (MDMA), including the sulfate and glucuronide of 4-hydroxy-3-methoxymethamphetamine (HMMA), in humans and rats. Xenobiotica, 2008, 38, 314-324.	1.1	36
13	Metabolism of the recently encountered designer drug, methylone, in humans and rats. Xenobiotica, 2006, 36, 709-723.	1.1	97
14	METABOLISM OF THE PSYCHOTOMIMETIC TRYPTAMINE DERIVATIVE 5-METHOXY-N,N-DIISOPROPYLTRYPTAMINE IN HUMANS: IDENTIFICATION AND QUANTIFICATION OF ITS URINARY METABOLITES. Drug Metabolism and Disposition, 2006, 34, 281-287.	3.3	49