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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Application of high-performance liquid chromatography with charged aerosol detection for universal quantitation of undeclared phosphodiesterase-5 inhibitors in herbal dietary supplements. Journal of Pharmaceutical and Biomedical Analysis, 2013, 84, 232-243.	1.4	31
2	Determination of flibanserin and tadalafil in supplements for women sexual desire enhancement using high-performance liquid chromatography with tandem mass spectrometer, diode array detector and charged aerosol detector. Journal of Pharmaceutical and Biomedical Analysis, 2014, 94, 45-53.	1.4	31
3	Determination of atracurium, cisatracurium and mivacurium with their impurities in pharmaceutical preparations by liquid chromatography with charged aerosol detection. Journal of Chromatography A, 2010, 1217, 1266-1272.	1.8	30
4	Identification and structural characterization of four novel synthetic cathinones: α-methylaminohexanophenone (hexedrone, HEX), 4-bromoethcathinone (4-BEC), 4-chloro-α-pyrrolidinopropiophenone (4-Cl-PPP), and 4-bromo-α-pyrrolidinopentiophenone (4-Br-PVP) after their seizures. Forensic Toxicology, 2017, 35, 317-332.	1.4	19
5	Novel insight into qualitative standardization of Polygoni avicularis herba (Ph. Eur.). Journal of Pharmaceutical and Biomedical Analysis, 2013, 72, 216-222.	1.4	17
6	Identification of a novel growth hormone releasing peptide (a glycine analogue of GHRPâ€2) in a seized injection vial. Drug Testing and Analysis, 2019, 11, 162-167.	1.6	11
7	Application of high-performance liquid chromatography with charged aerosol detection (LC–CAD) for unified quantification of synthetic cannabinoids in herbal blends and comparison with quantitative NMR results. Forensic Toxicology, 2018, 36, 122-140.	1.4	10
8	Cathinones - Routine NMR methodology for enantiomer discrimination and their absolute stereochemistry assignment, using R-BINOL. Journal of Molecular Structure, 2020, 1219, 128575.	1.8	7
9	Identification and structural characterization of synthetic cathinones: N-propylcathinone, 2,4-dimethylmethcathinone, 2,4-dimethylethcathinone, 2,4-dimethyl-α-pyrrolidinopropiophenone, 4-bromo-α-pyrrolidinopropiophenone, 1-(2,3-dihydro-1H-inden-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one and 2,4-dimethylisocathinone. Forensic Toxicology, 2019, 37, 288-307.	1.4	6
10	Identification and structure characterization of five synthetic opioids: 3,4-methylenedioxy-U-47700, o-methyl-acetylfentanyl, 2-thiophenefentanyl, benzoylfentanyl and benzoylbenzylfentanyl. Forensic Toxicology, 2021, 39, 45-58.	1.4	6
11	The occurrence of nonâ€anatomical therapeutic chemicalâ€international nonproprietary name molecules in suspected illegal or illegally traded health products in Europe: A retrospective and prospective study. Drug Testing and Analysis, 2021, 13, 833-840.	1.6	2
12	Identification and structural characterization of three psychoactive substances, phenylpiperazines (pBPP and 3,4-CFPP) and a cocaine analogue (troparil), in collected samples. Forensic Toxicology, 0, , 1.	1.4	1