

Xiao-Pen Lee

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

402
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous determination of methamphetamine and amphetamine in human urine using pipette tip solid-phase extraction and gas chromatography/mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 44, 602-607.	2.8	90
2	Simultaneous determination of ten antihistamine drugs in human plasma using pipette tip solid-phase extraction and gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 537-543.	1.5	88
3	Determination of tricyclic antidepressants in human plasma using pipette tip solid-phase extraction and gas chromatography/mass spectrometry. <i>Journal of Separation Science</i> , 2008, 31, 2265-2271.	2.5	41
4	New and unique methods of solid-phase extraction for use before instrumental analysis of xenobiotics in human specimens. <i>Forensic Toxicology</i> , 2010, 28, 61-68.	2.4	33
5	High-throughput determination of nonsteroidal anti-inflammatory drugs in human plasma by HILIC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 88, 71-80.	2.8	31
6	Analysis of Phenothiazines in Human Body Fluids Using Disk Solid-Phase Extraction and Liquid Chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2005, 88, 1655-1660.	1.5	19
7	High-throughput determination of valproate in human samples by modified QuEChERS extraction and GC-MS/MS. <i>Legal Medicine</i> , 2018, 31, 66-73.	1.3	18
8	Highly sensitive determination of alendronate in human plasma and dialysate using metal-free HPLC-MS/MS. <i>Legal Medicine</i> , 2018, 30, 14-20.	1.3	14
9	Determination of nonsteroidal anti-inflammatory drugs in human tear and plasma samples using ultra-fast liquid chromatography-tandem mass spectrometry. <i>Japanese Journal of Ophthalmology</i> , 2015, 59, 364-371.	1.9	13
10	Rapid and highly sensitive analysis of benzodiazepines and tandospirone in human plasma by automated on-line column-switching UFLC-MS/MS. <i>Legal Medicine</i> , 2017, 24, 36-55.	1.3	11
11	Kamikihito, a traditional Japanese Kampo medicine, increases the secretion of oxytocin in rats with acute stress. <i>Journal of Ethnopharmacology</i> , 2021, 276, 114218.	4.1	10
12	Sensitive determination of midazolam and propofol in human plasma by GC-MS/MS. <i>Forensic Toxicology</i> , 2020, 38, 409-419.	2.4	9
13	DETERMINATION OF CRESOL ISOMERS AND PHENOL IN HUMAN BODY FLUIDS BY CAPILLARY GAS CHROMATOGRAPHY WITH CRYOGENIC OVEN TRAPPING. <i>Analytical Letters</i> , 2002, 35, 2093-2103.	1.8	7
14	SPIN TIP SOLID-PHASE EXTRACTION AND HILIC-MS-MS FOR QUANTITATIVE DETERMINATION OF METHAMPHETAMINE AND AMPHETAMINE IN HUMAN PLASMA. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 420-432.	1.0	5
15	High-throughput method to analyze tegafur and 5-fluorouracil in human tears and plasma using hydrophilic interaction liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1906-1914.	1.5	4
16	A new method for high-resolution and high-precision analysis of flunitrazepam and 7-aminoflunitrazepam in human body fluids using a Monolithic SPE SpinTip and UPLC-Q-ToF-MS. <i>Forensic Toxicology</i> , 2019, 37, 387-397.	2.4	4
17	High-throughput identification and determination of aminoglycoside antibiotics in human plasma using UPLC-Q-ToF-MS. <i>European Journal of Mass Spectrometry</i> , 2021, 27, 63-70.	1.0	4
18	Short-term administration of <i>Polypodium leucotomos</i> extract does not inhibit CYP3A4-mediated metabolism of midazolam in healthy subjects: an open-label, two-period, fixed-sequence study. <i>International Journal of Dermatology</i> , 0, , .	1.0	1