

# Kenji tsujikawa

## 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.

116  
papers

1,570  
citations

21  
h-index

30  
g-index

121  
ext. papers

1,815  
ext. citations

2.6  
avg, IF

4.32  
L-index

#	Paper	IF	Citations
116	Rapid identification and quantification of methamphetamine and amphetamine in hair by gas chromatography/mass spectrometry coupled with micropulverized extraction, aqueous acetylation and microextraction by packed sorbent. <i>Journal of Chromatography A</i> , <b>2009</b> , 1216, 4063-70	4.5	80
115	Chiral analysis of amphetamine-type stimulants using reversed-polarity capillary electrophoresis/positive ion electrospray ionization tandem mass spectrometry. <i>Electrophoresis</i> , <b>2003</b> , 24, 1770-6	3.6	51
114	Degradation pathways of 4-methylmethcathinone in alkaline solution and stability of methcathinone analogs in various pH solutions. <i>Forensic Science International</i> , <b>2012</b> , 220, 103-10	2.6	46
113	Morphological and chemical analysis of magic mushrooms in Japan. <i>Forensic Science International</i> , <b>2003</b> , 138, 85-90	2.6	46
112	In vitro stability and metabolism of salvinin A in rat plasma. <i>Xenobiotica</i> , <b>2009</b> , 39, 391-8	2	44
111	A method for screening for various sedative-hypnotics in serum by liquid chromatography/single quadrupole mass spectrometry. <i>Forensic Science International</i> , <b>2006</b> , 157, 57-70	2.6	42
110	Methamphetamine impurity profiling using a 0.32 mm i.d. nonpolar capillary column. <i>Forensic Science International</i> , <b>2003</b> , 135, 42-7	2.6	39
109	The use of a sulfonated capillary on chiral capillary electrophoresis/mass spectrometry of amphetamine-type stimulants for methamphetamine impurity profiling. <i>Forensic Science International</i> , <b>2015</b> , 249, 59-65	2.6	35
108	Forensic application of chiral separation of amphetamine-type stimulants to impurity analysis of seized methamphetamine by capillary electrophoresis. <i>Forensic Science International</i> , <b>2006</b> , 161, 92-6	2.6	35
107	Analysis of hallucinogenic constituents in Amanita mushrooms circulated in Japan. <i>Forensic Science International</i> , <b>2006</b> , 164, 172-8	2.6	34
106	Thermal degradation of a new synthetic cannabinoid QUPIC during analysis by gas chromatography/mass spectrometry. <i>Forensic Toxicology</i> , <b>2014</b> , 32, 201-207	2.6	31
105	Determination of muscimol and ibotenic acid in Amanita mushrooms by high-performance liquid chromatography and liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2007</b> , 852, 430-5	3.2	31
104	Comparison and classification of methamphetamine seized in Japan and Thailand using gas chromatography with liquid-liquid extraction and solid-phase microextraction. <i>Forensic Science International</i> , <b>2008</b> , 175, 85-92	2.6	29
103	Differentiation of regioisomeric fluoroamphetamine analogs by gas chromatography/mass spectrometry and liquid chromatography/tandem mass spectrometry. <i>Forensic Toxicology</i> , <b>2013</b> , 31, 241-250	2.6	28
102	Time-course measurements of caffeine and its metabolites extracted from fingertips after coffee intake: a preliminary study for the detection of drugs from fingerprints. <i>Analytical and Bioanalytical Chemistry</i> , <b>2013</b> , 405, 3945-52	4.4	27
101	Chemical profiling of seized methamphetamine putatively synthesized from phenylacetic acid derivatives. <i>Forensic Science International</i> , <b>2013</b> , 227, 42-4	2.6	25
100	Simple and simultaneous detection of methamphetamine and dimethyl sulfone in crystalline methamphetamine seizures by fast gas chromatography. <i>Forensic Toxicology</i> , <b>2008</b> , 26, 19-22	2.6	24

99	Application of a portable near infrared spectrometer for presumptive identification of psychoactive drugs. <i>Forensic Science International</i> , <b>2014</b> , 242, 162-171	2.6	23
98	Potential of domperidone-induced catalepsy by a P-glycoprotein inhibitor, cyclosporin A. <i>Biopharmaceutics and Drug Disposition</i> , <b>2003</b> , 24, 105-14	1.7	23
97	Uptake of 3,4-methylenedioxymethamphetamine and its related compounds by a proton-coupled transport system in Caco-2 cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , <b>2008</b> , 1778, 42-50	3.8	22
96	Identification of impurities and the statistical classification of methamphetamine using headspace solid phase microextraction and gas chromatography-mass spectrometry. <i>Forensic Science International</i> , <b>2006</b> , 160, 44-52	2.6	22
95	Profiling of seized methamphetamine putatively synthesized by reductive amination of 1-phenyl-2-propanone. <i>Forensic Toxicology</i> , <b>2012</b> , 30, 70-75	2.6	21
94	Rapid, simple, and highly sensitive analysis of drugs in biological samples using thin-layer chromatography coupled with matrix-assisted laser desorption/ionization mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , <b>2012</b> , 402, 1257-67	4.4	21
93	Excretory Profile of 4-Bromo-2,5-dimethoxyphenethylamine (2C-B) in Rat.. <i>Journal of Health Science</i> , <b>2003</b> , 49, 166-169		21
92	Enantioseparation of methamphetamine by supercritical fluid chromatography with cellulose-based packed column. <i>Forensic Science International</i> , <b>2017</b> , 273, 39-44	2.6	20
91	Determination of salvinorin A and salvinorin B in <i>Salvia divinorum</i> -related products circulated in Japan. <i>Forensic Science International</i> , <b>2008</b> , 180, 105-9	2.6	20
90	Detection of main metabolites of XLR-11 and its thermal degradation product in human hepatoma HepaRG cells and human urine. <i>Drug Testing and Analysis</i> , <b>2015</b> , 7, 341-5	3.5	19
89	Three-step drug extraction from a single sub-millimeter segment of hair and nail to determine the exact day of drug intake. <i>Analytica Chimica Acta</i> , <b>2016</b> , 948, 40-47	6.6	19
88	Micro-segmental hair analysis for proving drug-facilitated crimes: Evidence that a victim ingested a sleeping aid, diphenhydramine, on a specific day. <i>Forensic Science International</i> , <b>2018</b> , 288, 23-28	2.6	18
87	Metabolism of Fentanyl and Acetylfentanyl in Human-Induced Pluripotent Stem Cell-Derived Hepatocytes. <i>Biological and Pharmaceutical Bulletin</i> , <b>2018</b> , 41, 106-114	2.3	18
86	Distribution measurements of 3,4-methylenedioxymethamphetamine and its metabolites in organs by matrix-assisted laser desorption/ionization imaging mass spectrometry using an automatic matrix spraying system with an air brush and a turntable. <i>Analytical and Bioanalytical Chemistry</i> , <b>2012</b> , 404, 1257-67	4.4	18
85	Development of an on-site screening system for amphetamine-type stimulant tablets with a portable attenuated total reflection Fourier transform infrared spectrometer. <i>Analytica Chimica Acta</i> , <b>2008</b> , 608, 95-103	6.6	18
84	Time-course measurements of drug concentrations in hair and toenails after single administrations of pharmaceutical products. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 571-577	3.5	17
83	Applicability of chemically modified capillaries in chiral capillary electrophoresis for methamphetamine profiling. <i>Forensic Science International</i> , <b>2013</b> , 226, 235-9	2.6	17
82	Analysis of 4-bromo-2,5-dimethoxyphenethylamine abuser's urine: identification and quantitation of urinary metabolites. <i>Journal of Forensic Sciences</i> , <b>2013</b> , 58, 279-87	1.8	17

81	In Vivo Metabolism of 5-Methoxy-N,N-diisopropyltryptamine in Rat. <i>Journal of Health Science</i> , <b>2006</b> , 52, 425-430		17
80	Use of hepatocytes isolated from a liver-humanized mouse for studies on the metabolism of drugs: application to the metabolism of fentanyl and acetylfentanyl. <i>Forensic Toxicology</i> , <b>2018</b> , 36, 467-475	2.6	16
79	Micro-pulverized extraction pretreatment for highly sensitive analysis of 11-nor-9-carboxy-( <b>D</b> )-tetrahydrocannabinol in hair by liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , <b>2015</b> , 29, 2158-66	2.2	16
78	Thermal degradation of Pyrrolidinopentiophenone during injection in gas chromatography/mass spectrometry. <i>Forensic Science International</i> , <b>2013</b> , 231, 296-9	2.6	16
77	Time-course measurements of drugs and metabolites transferred from fingertips after drug administration: usefulness of fingerprints for drug testing. <i>Forensic Toxicology</i> , <b>2014</b> , 32, 235-242	2.6	15
76	Evaluation method for linking methamphetamine seizures using stable carbon and nitrogen isotopic compositions: a complementary study with impurity profiling. <i>Rapid Communications in Mass Spectrometry</i> , <b>2008</b> , 22, 3816-22	2.2	15
75	Protease-sensitive urinary pheromones induce region-specific Fos-expression in rat accessory olfactory bulb. <i>Biochemical and Biophysical Research Communications</i> , <b>1999</b> , 260, 222-4	3.4	15
74	Effectiveness of saliva and fingerprints as alternative specimens to urine and blood in forensic drug testing. <i>Drug Testing and Analysis</i> , <b>2016</b> , 8, 644-51	3.5	15
73	Rapid detection of hypnotics using surface-enhanced Raman scattering based on gold nanoparticle co-aggregation in a wet system. <i>Analyst, The</i> , <b>2019</b> , 144, 2158-2165	5	14
72	Different localizations of drugs simultaneously administered in a strand of hair by micro-segmental analysis. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 750-760	3.5	14
71	Approaching over 10 <sup>4</sup> -fold sensitivity increase in chiral capillary electrophoresis: Cation-selective exhaustive injection and sweeping cyclodextrin-modified micellar electrokinetic chromatography. <i>Electrophoresis</i> , <b>2016</b> , 37, 2970-2976	3.6	14
70	Analysis of amphetamine-type stimulants and their metabolites in plasma, urine and bile by liquid chromatography with a strong cation-exchange column-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2008</b> , 867, 78-83	3.2	14
69	Metabolism of Butyrylfentanyl in Fresh Human Hepatocytes: Chemical Synthesis of Authentic Metabolite Standards for Definitive Identification. <i>Biological and Pharmaceutical Bulletin</i> , <b>2019</b> , 42, 623-630	2.3	13
68	Strong evidence of drug-facilitated crimes by hair analysis using LCMS/MS after micro-segmentation. <i>Forensic Toxicology</i> , <b>2019</b> , 37, 480-487	2.6	13
67	Differentiation of regioisomeric chloroamphetamine analogs using gas chromatography-chemical ionization-tandem mass spectrometry. <i>Forensic Toxicology</i> , <b>2015</b> , 33, 338-347	2.6	13
66	Characterization and Differentiation of Geometric Isomers of 3-methylfentanyl Analogs by Gas Chromatography/Mass Spectrometry, Liquid Chromatography/Mass Spectrometry, and Nuclear Magnetic Resonance Spectroscopy. <i>Journal of Forensic Sciences</i> , <b>2017</b> , 62, 1472-1478	1.8	13
65	Recreational drugs, 3,4-Methylenedioxyamphetamine(MDMA), 3,4-methylenedioxyamphetamine (MDA) and diphenylprolinol, inhibit neurite outgrowth in PC12 cells. <i>Journal of Toxicological Sciences</i> , <b>2010</b> , 35, 375-81	1.9	13
64	Identification and differentiation of methcathinone analogs by gas chromatography-mass spectrometry. <i>Drug Testing and Analysis</i> , <b>2013</b> , 5, 670-7	3.5	12

63	Differentiation of ring-substituted regioisomers of amphetamine and methamphetamine by supercritical fluid chromatography. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 389-398	3.5	12
62	Thermal desorption counter-flow introduction atmospheric pressure chemical ionization for direct mass spectrometry of ecstasy tablets. <i>Journal of Mass Spectrometry</i> , <b>2009</b> , 44, 1300-7	2.2	12
61	Seized methamphetamine samples with unique profiles of stable nitrogen isotopic composition documented by stable isotope ratio mass spectrometry. <i>Forensic Toxicology</i> , <b>2010</b> , 28, 119-123	2.6	12
60	Interactions between 3,4-methylenedioxymethamphetamine, methamphetamine, ketamine, and caffeine in human intestinal Caco-2 cells and in oral administration to rats. <i>Forensic Science International</i> , <b>2007</b> , 170, 183-8	2.6	12
59	A fatal case of suspected anaphylaxis with cefoperazone and sulbactam: LC-MS analysis. <i>Journal of Forensic Sciences</i> , <b>2008</b> , 53, 226-31	1.8	12
58	Interaction of 3,4-methylenedioxymethamphetamine and methamphetamine during metabolism by in vitro human metabolic enzymes and in rats. <i>Journal of Forensic Sciences</i> , <b>2012</b> , 57, 1008-13	1.8	11
57	In vivo metabolism of 2,5-dimethoxy-4-propylthiophenethylamine in rat. <i>Xenobiotica</i> , <b>2007</b> , 37, 679-92	2	11
56	Urinary excretion profiles of two major triazolam metabolites, alpha-hydroxytriazolam and 4-hydroxytriazolam. <i>Journal of Analytical Toxicology</i> , <b>2005</b> , 29, 240-3	2.9	11
55	Development of a novel immunoassay for herbal cannabis using a new fluorescent antibody probe, "Ultra Quenchbody". <i>Forensic Science International</i> , <b>2016</b> , 266, 541-548	2.6	11
54	Simultaneous chiral impurity analysis of methamphetamine and its precursors by supercritical fluid chromatography tandem mass spectrometry. <i>Forensic Toxicology</i> , <b>2019</b> , 37, 145-153	2.6	11
53	Development of a new field-test procedure for cocaine. <i>Forensic Science International</i> , <b>2017</b> , 270, 267-274	4.6	10
52	Contribution of thermal desorption and liquid-liquid extraction for identification and profiling of impurities in methamphetamine by gas chromatography-mass spectrometry. <i>Forensic Science International</i> , <b>2007</b> , 171, 9-15	2.6	10
51	Accurate Estimation of Drug Intake Day by Microsegmental Analysis of a Strand of Hair by Use of Internal Temporal Markers. <i>Journal of Applied Laboratory Medicine</i> , <b>2018</b> , 3, 37-47	2	10
50	Differentiation of ring-substituted bromoamphetamine analogs by gas chromatography-tandem mass spectrometry. <i>Forensic Toxicology</i> , <b>2016</b> , 34, 125-132	2.6	9
49	Development of simple and accurate detection systems for Cannabis sativa using DNA chromatography. <i>Forensic Science International</i> , <b>2018</b> , 291, 68-75	2.6	8
48	Synthesis and identification of urinary metabolites of 4-iodo-2,5-dimethoxyphenethylamine. <i>Journal of Forensic Sciences</i> , <b>2011</b> , 56, 1319-23	1.8	8
47	Analysis of Benzylpiperazine-like Compounds. <i>Japanese Journal of Science and Technology for Identification</i> , <b>2004</b> , 9, 165-184		8
46	Development of a Library Search-Based Screening System for 3,4-Methylenedioxymethamphetamine in Ecstasy Tablets Using a Portable Near-Infrared Spectrometer. <i>Journal of Forensic Sciences</i> , <b>2016</b> , 61, 1208-14	1.8	7

45	Simultaneous determination of tryptamine analogues in designer drugs using gas chromatography/mass spectrometry and liquid chromatography/tandem mass spectrometry. <i>Forensic Toxicology</i> , <b>2014</b> , 32, 154-161	2.6	7
44	Distribution measurement of amphetamine-type stimulants in organs using micropulverized extraction and liquid chromatography/tandem mass spectrometry to complement drug distribution using mass spectrometry imaging. <i>Rapid Communications in Mass Spectrometry</i> , <b>2011</b> , 25, 2397-406	2.2	7
43	In vivo metabolism of alpha-methyltryptamine in rats: identification of urinary metabolites. <i>Xenobiotica</i> , <b>2008</b> , 38, 1476-86	2	7
42	Rapid detection of synthetic cannabinoids in herbal highs using surface-enhanced Raman scattering produced by gold nanoparticle co-aggregation in a wet system. <i>Analyst, The</i> , <b>2019</b> , 144, 6928-6935	5	7
41	Highly sensitive quantification of unconjugated 11-nor-9-carboxy-( $\Delta$ )-tetrahydrocannabinol in a cannabis user's hair using micropulverized extraction. <i>Forensic Science International</i> , <b>2016</b> , 262, e34-6	2.6	6
40	Estimation of day of death using micro-segmental hair analysis based on drug use history: a case of lidocaine use as a marker. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 117-122	3.1	6
39	Instability of the hydrochloride salts of cathinone derivatives in air. <i>Forensic Science International</i> , <b>2015</b> , 248, 48-54	2.6	5
38	Studies on the phase I metabolites of the new designer drug 1-(2,3-dihydro-1H-inden-5-yl)-2-(pyrrolidine-1-yl)butan-1-one (5-PPDI) in human urine. <i>Forensic Science International</i> , <b>2020</b> , 310, 110214	2.6	5
37	Utilization of matrix-assisted laser desorption/ionization imaging mass spectrometry to search for cannabis in herb mixtures. <i>Analytical and Bioanalytical Chemistry</i> , <b>2014</b> , 406, 4789-94	4.4	5
36	Differentiation of regioisomeric methylamphetamines by GC/MS. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2014</b> , 19, 111-119	0.1	5
35	Degradation of N-hydroxy-3,4-methylenedioxymethamphetamine in aqueous solution and its prevention. <i>Forensic Science International</i> , <b>2009</b> , 193, 106-11	2.6	5
34	Metabolism of a new synthetic opioid tetrahydrofuranylfentanyl in fresh isolated human hepatocytes: Detection and confirmation of ring-opened metabolites. <i>Drug Testing and Analysis</i> , <b>2020</b> , 12, 439-448	3.5	5
33	Comments on "Characterization of four new designer drugs, 5-chloro-NNEI, NNEI indazole analog, $\Delta$ PHPP and $\Delta$ POP, with 11 newly distributed designer drugs in illegal products". <i>Forensic Science International</i> , <b>2015</b> , 251, e15-7	2.6	4
32	Development of rapid and simple method for DNA extraction from cannabis resin based on the evaluation of relative PCR amplification ability. <i>Forensic Science International</i> , <b>2018</b> , 287, 176-182	2.6	4
31	Determination of 4-hydroxy-3-methoxymethamphetamine as a metabolite of methamphetamine in rats and human liver microsomes using gas chromatography-mass spectrometry and liquid chromatography-tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , <b>2009</b> , 33, 266-71	2.9	4
30	. <i>Japanese Journal of Science and Technology for Identification</i> , <b>2004</b> , 9, 71-78		4
29	Stereoselective analysis of ephedrine and its stereoisomers as impurities and/or by-products in seized methamphetamine by supercritical fluid chromatography/tandem mass spectrometry. <i>Forensic Science International</i> , <b>2021</b> , 318, 110591	2.6	4
28	Development of the selective concentration/analytical method for drug-containing hair regions based on micro-segmental analysis to identify a trace amount of drug in hair: hair analysis following single-dose ingestion of midazolam. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 156-166	2.6	4

27	Measurement of three-dimensional distributions of drugs in nails using liquid chromatography/tandem mass spectrometry after micro-segmentation to elucidate drug uptake routes. <i>Analytica Chimica Acta</i> , <b>2020</b> , 1108, 89-97	6.6	3
26	Synthesis and Analysis of Glucuronic Acid-Conjugated Metabolites of 4-Bromo-2,5-Dimethoxyphenethylamine. <i>Journal of Forensic Sciences</i> , <b>2017</b> , 62, 488-492	1.8	3
25	A model system for prediction of the in vivo metabolism of designer drugs using three-dimensional culture of rat and human hepatocytes. <i>Forensic Toxicology</i> , <b>2011</b> , 29, 142-151	2.6	3
24	Phosgene in deteriorated chloroform: presumptive cause of production of 3,4-dimethyl-5-phenyl-2-oxazolidones in methamphetamine. <i>Forensic Toxicology</i> , <b>2020</b> , 38, 475-480	2.6	3
23	Development of an improved method to estimate the days of continuous drug ingestion, based on the micro-segmental hair analysis. <i>Drug Testing and Analysis</i> , <b>2021</b> , 13, 1295-1304	3.5	3
22	Increase in split ratio enables detection of underivatized N-hydroxy-3,4-methylenedioxyamphetamine and N-hydroxy-3,4-methylenedioxyamphetamine by capillary GC-MS. <i>Forensic Toxicology</i> , <b>2010</b> , 28, 55-57	2.6	2
21	Optimized Conditions for the Enzymatic Hydrolysis of .ALPHA.-Hydroxytriazolam-Glucuronide in Human Urine. <i>Journal of Health Science</i> , <b>2004</b> , 50, 286-289		2
20	Detection and confirmation of the ring-opened carboxylic acid metabolite of a new synthetic opioid furanylfentanyl. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 114-122	2.6	2
19	Evaluation of Agonistic Activity of Fluorinated and Nonfluorinated Fentanyl Analogs on $\mu$ Opioid Receptor Using a Cell-Based Assay System. <i>Biological and Pharmaceutical Bulletin</i> , <b>2021</b> , 44, 159-161	2.3	2
18	Differentiation of ring-substituted regioisomers of cathinone analogs by supercritical fluid chromatography. <i>Analytical Science Advances</i> , <b>2020</b> , 1, 22	1.1	1
17	Profiling of Methamphetamine. <i>Bunseki Kagaku</i> , <b>2014</b> , 63, 221-231	0.2	1
16	Rapid Chemical Examinations of Cannabis and Its Related Herbal Products. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2013</b> , 18, 143-153	0.1	1
15	Effects of the Various Preparation Procedures of Dragendorff Reagent on Sensitivity for Thin Layer Chromatography. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2005</b> , 10, 127-133	0.1	1
14	Agonistic activity of fentanyl analogs and their metabolites on opioid receptors. <i>Forensic Toxicology</i> , <b>2011</b> , 29, 142-151	2.6	1
13	Identification of the metabolites of 2,5-dimethoxy-4-ethylthiophenethylamine (2C-T-2) and 2,5-dimethoxy-4-isopropylthiophenethylamine (2C-T-4) in rat urine. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2014</b> , 19, 91-101	0.1	1
12	Rapid identification of drug-type and fiber-type cannabis by allele specific duplex PCR. <i>Forensic Science International</i> , <b>2021</b> , 318, 110634	2.6	1
11	Distribution profiles of diphenhydramine and lidocaine in scalp, axillary, and pubic hairs measured by micro-segmental hair analysis: good indicator for discrimination between administration and external contamination of the drugs. <i>Forensic Toxicology</i> , <b>2011</b> , 29, 142-151	2.6	1
10	Micro-segmental hair analysis: detailed procedures and applications in forensic toxicology. <i>Forensic Toxicology</i> , <b>2011</b> , 29, 142-151	2.6	1

9	Urinary Excretion Profiles of 2,5-Dimethoxy-4-alkylthiophenethylamine Analogs in Rats. <i>Biological and Pharmaceutical Bulletin</i> , <b>2016</b> , 39, 883-6	2.3	0
8	Evaluation of drug identification and discrimination ability of portable spectrometers. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2017</b> , 22, 9-24	0.1	0
7	Degradation of 1-phenyl-2-propanone during long-term storage: useful information for methamphetamine impurity profiling. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 405-416	2.6	0
6	DNA testing of suspected cannabis samples with exceptional morphology using a simple detection kit. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 266-274	2.6	0
5	Thin-layer chromatography on silver nitrate-impregnated silica gel for analysis of homemade tetrahydrocannabinol mixtures. <i>Forensic Toxicology</i> , 1	2.6	0
4	Comparison and evaluation of the quick purification methods of methamphetamine hydrochloride from dimethyl sulfone for spectroscopic identification. <i>Forensic Science International</i> , <b>2018</b> , 282, 86-91	2.6	
3	Urinary excretion profiles of N-hydroxy-3,4-methylenedioxymethamphetamine in rats. <i>Xenobiotica</i> , <b>2011</b> , 41, 578-84	2	
2	Chiral Capillary Electrophoresis of Amphetamine-Type Stimulants <b>2015</b> , 59, 64-66		
1	Development and demonstration of cannabis DNA detection kit using DNA chromatography chip. <i>Japanese Journal of Forensic Science and Technology</i> , <b>2021</b> , 26, 29-48	0.1	