Jentaie Shiea

List of Publications by Year in descending order

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101384 110170 4,568 124 36 64 citations h-index g-index papers 125 125 125 3126 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Electrospray-assisted laser desorption/ionization mass spectrometry for direct ambient analysis of solids. Rapid Communications in Mass Spectrometry, 2005, 19, 3701-3704.	0.7	441
2	Ambient ionization mass spectrometry: A tutorial. Analytica Chimica Acta, 2011, 702, 1-15.	2.6	290
3	Ambient Ionization Mass Spectrometry. Annual Review of Analytical Chemistry, 2010, 3, 43-65.	2.8	260
4	Sequential Electrospray Analysis Using Sharp-Tip Channels Fabricated on a Plastic Chip. Analytical Chemistry, 2001, 73, 1080-1083.	3.2	151
5	Detecting Large Biomolecules from High-Salt Solutions by Fused-Droplet Electrospray Ionization Mass Spectrometry. Analytical Chemistry, 2002, 74, 2465-2469.	3.2	122
6	Direct Protein Detection from Biological Media through Electrospray-Assisted Laser Desorption Ionization/Mass Spectrometry. Journal of Proteome Research, 2006, 5, 1107-1116.	1.8	119
7	Thin layer chromatography/mass spectrometry. Journal of Chromatography A, 2011, 1218, 2700-2711.	1.8	118
8	Thin-layer chromatography–mass spectrometry using activated carbon, surface-assisted laser desorption/ionization. Journal of Chromatography A, 1998, 826, 77-86.	1.8	109
9	Using Electrospray-Assisted Laser Desorption/Ionization Mass Spectrometry To Characterize Organic Compounds Separated on Thin-Layer Chromatography Plates. Analytical Chemistry, 2007, 79, 8789-8795.	3.2	108
10	Characterization of the chemical components on the surface of different solids with electrospray-assisted laser desorption ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 2007, 21, 1767-1775.	0.7	91
11	Application of Direct Electrospray Probe To Analyze Biological Compounds and To Couple to Solid-Phase Microextraction To Detect Trace Surfactants in Aqueous Solution. Analytical Chemistry, 1999, 71, 4413-4417.	3.2	88
12	Eliminating the Interferences from TRIS Buffer and SDS in Protein Analysis by Fused-Droplet Electrospray Ionization Mass Spectrometry. Journal of Proteome Research, 2005, 4, 606-612.	1.8	87
13	Using Laser-Induced Acoustic Desorption/Electrospray Ionization Mass Spectrometry To Characterize Small Organic and Large Biological Compounds in the Solid State and in Solution Under Ambient Conditions. Analytical Chemistry, 2009, 81, 868-874.	3.2	84
14	Electrospray-Assisted Laser Desorption/Ionization Mass Spectrometry for Continuously Monitoring the States of Ongoing Chemical Reactions in Organic or Aqueous Solution under Ambient Conditions. Analytical Chemistry, 2008, 80, 7699-7705.	3.2	77
15	High melamine migration in daily-use melamine-made tableware. Journal of Hazardous Materials, 2011, 188, 350-356.	6.5	76
16	Generating electrospray from solutions predeposited on a copper wire. Rapid Communications in Mass Spectrometry, 1999, 13, 21-25.	0.7	73
17	Reactive-Electrospray-Assisted Laser Desorption/Ionization for Characterization of Peptides and Proteins. Analytical Chemistry, 2008, 80, 6995-7003.	3.2	71
18	Detection of Native Protein Ions in Aqueous Solution under Ambient Conditions by Electrospray Laser Desorption/Ionization Mass Spectrometry. Analytical Chemistry, 2008, 80, 4845-4852.	3.2	71

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19	Gas Chromatography Connected to Multiple Channel Electrospray Ionization Mass Spectrometry for the Detection of Volatile Organic Compounds. Analytical Chemistry, 1998, 70, 2757-2761.	3.2	68
20	Low exposure to melamine increases the risk of urolithiasis in adults. Kidney International, 2011, 80, 746-752.	2.6	67
21	Relationship of Urinary Phthalate Metabolites with Serum Thyroid Hormones in Pregnant Women and Their Newborns: A Prospective Birth Cohort in Taiwan. PLoS ONE, 2015, 10, e0123884.	1.1	67
22	Use of a Water-Soluble Fullerene Derivative as Precipitating Reagent and Matrix-Assisted Laser Desorption/Ionization Matrix To Selectively Detect Charged Species in Aqueous Solutions. Analytical Chemistry, 2003, 75, 3587-3595.	3.2	66
23	Thin-Layer Chromatography/Laser-Induced Acoustic Desorption/Electrospray Ionization Mass Spectrometry. Analytical Chemistry, 2009, 81, 9274-9281.	3.2	62
24	Generating Multiply Charged Protein lons by Ultrasonic Nebulization/Multiple Channel-Electrospray lonization Mass Spectrometry. Analytical Chemistry, 2001, 73, 4983-4987.	3.2	60
25	Effects of matrix, electrospray solution, and laser light on the desorption and ionization mechanisms in electrospray-assisted laser desorption ionization mass spectrometry. Analyst, The, 2010, 135, 759.	1.7	59
26	Electrosprayâ€assisted laser desorption/ionization and tandem mass spectrometry of peptides and proteins. Rapid Communications in Mass Spectrometry, 2007, 21, 2541-2546.	0.7	58
27	Rapid Characterization of Chemical Compounds in Liquid and Solid States Using Thermal Desorption Electrospray Ionization Mass Spectrometry. Analytical Chemistry, 2013, 85, 8956-8963.	3.2	57
28	Interfaces To Connect Thin-Layer Chromatography with Electrospray Ionization Mass Spectrometry. Analytical Chemistry, 2003, 75, 2493-2498.	3.2	55
29	Electrospray ionization from a droplet deposited on a surface-modified glass rod. Rapid Communications in Mass Spectrometry, 2003, 17, 1709-1713.	0.7	54
30	Rapid screening of residual pesticides on fruits and vegetables using thermal desorption electrospray ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 2015, 29, 163-170.	0.7	52
31	Novel Water-soluble Hexa(sulfobutyl)fullerenes as Potent Free Radical Scavengers. Chemistry Letters, 1998, 27, 465-466.	0.7	50
32	Electrospray from Nanostructured Tungsten Oxide Surfaces with Ultralow Sample Volume. Analytical Chemistry, 2005, 77, 8170-8173.	3.2	46
33	Simultaneous Detection of Polar and Nonpolar Compounds by Ambient Mass Spectrometry with a Dual Electrospray and Atmospheric Pressure Chemical Ionization Source. Analytical Chemistry, 2015, 87, 1743-1748.	3.2	41
34	Matrix-assisted laser desorption ionization/time-of-flight mass spectrometry for clinical diagnosis. Clinica Chimica Acta, 2013, 415, 266-275.	0.5	40
35	Generating multiply charged protein ions via two-step electrospray ionization mass spectrometry. Journal of Mass Spectrometry, 2002, 37, 115-117.	0.7	39
36	Rapid determination of trace nitrophenolic organics in water by combining solid-phase extraction with surface-assisted laser desorption/ionization time-of-flight mass spectrometry., 2000, 14, 86-90.		37

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37	Generation of electrospray from a solution predeposited on optical fibers coiled with a platinum wire. Journal of the American Society for Mass Spectrometry, 2000, 11, 464-467.	1.2	37
38	Applications of electrospray laser desorption ionization mass spectrometry for document examination. Rapid Communications in Mass Spectrometry, 2010, 24, 203-208.	0.7	37
39	Biomarker Characterization by MALDI–TOF/MS. Advances in Clinical Chemistry, 2015, 69, 209-254.	1.8	36
40	8-Nitroxanthine, an Adduct Derived from 2â€~-Deoxyguanosine or DNA Reaction with Nitryl Chloride. Chemical Research in Toxicology, 2001, 14, 536-546.	1.7	34
41	Ambient molecular imaging of dry fungus surface by electrospray laser desorption ionization mass spectrometry. International Journal of Mass Spectrometry, 2012, 325-327, 172-182.	0.7	33
42	Laser-based ambient mass spectrometry. Analytical Methods, 2017, 9, 4924-4935.	1.3	33
43	Solid phase microextraction combined with thermal-desorption electrospray ionization mass spectrometry for high-throughput pharmacokinetics assays. Analytica Chimica Acta, 2018, 1021, 60-68.	2.6	33
44	Using highâ€concentration trypsinâ€immobilized magnetic nanoparticles for rapid ⟨i⟩in situ⟨/i⟩ protein digestion at elevated temperature. Rapid Communications in Mass Spectrometry, 2007, 21, 3060-3068.	0.7	31
45	Rapid identification of pesticides in human oral fluid for emergency management by thermal desorption electrospray ionization/mass spectrometry. Journal of Mass Spectrometry, 2016, 51, 97-104.	0.7	30
46	A Multiple Channel Electrospray Source Used To Detect Highly Reactive Ketenes from a Flow Pyrolyzer. Analytical Chemistry, 2000, 72, 1175-1178.	3.2	29
47	Building Blocks for the Development of an Interface for High-Throughput Thin Layer Chromatography/Ambient Mass Spectrometric Analysis: A Green Methodology. Analytical Chemistry, 2012, 84, 5864-5868.	3.2	29
48	Fast screening of trace multiresidue pesticides on fruit and vegetable surfaces using ambient ionization tandem mass spectrometry. Analytica Chimica Acta, 2020, 1102, 63-71.	2.6	28
49	Acid hydrolysis followed by matrixâ€assisted laser desorption/ionization mass spectrometry for the rapid diagnosis of serum protein biomarkers in patients with major depression. Rapid Communications in Mass Spectrometry, 2009, 23, 589-598.	0.7	26
50	Principle component analysis combined with matrix-assisted laser desorption ionization mass spectrometry for rapid diagnosing the sera of patients with major depression. Clinica Chimica Acta, 2013, 424, 175-181.	0.5	24
51	Direct and rapid characterization of illicit drugs in adulterated samples using thermal desorption electrospray ionization mass spectrometry. Journal of Food and Drug Analysis, 2019, 27, 451-459.	0.9	24
52	Facile sulfation of C60 using P2O5 as an oxidation promoter. Journal of the Chemical Society Perkin Transactions 1, 1998, , 1171-1174.	0.9	23
53	Characterization of Synthetic Polymers by Electrospray-Assisted Pyrolysis Ionization-Mass Spectrometry. Analytical Chemistry, 2005, 77, 7744-7749.	3.2	23
54	Rapid Identification of Psychoactive Drugs in Drained Gastric Lavage Fluid and Whole Blood Specimens of Drug Overdose Patients Using Ambient Mass Spectrometry. Mass Spectrometry, 2017, 6, S0056-S0056.	0.2	23

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55	Serum free hemoglobin as a novel potential biomarker for acute ischemic stroke. Journal of Neurology, 2009, 256, 625-631.	1.8	22
56	Detection of a thermally unstable intermediate in the Wittig reaction using low-temperature liquid secondary ion and atmospheric pressure ionization mass spectrometry. Journal of the American Society for Mass Spectrometry, 1998, 9, 1168-1174.	1.2	21
57	Rapid pointâ€ofâ€care identification of oral medications in gastric lavage content by ambient mass spectrometry in the emergency room. Rapid Communications in Mass Spectrometry, 2016, 30, 1295-1303.	0.7	20
58	Synthesis of Octadecahydroxylated C ₇₀ . Synthetic Communications, 1998, 28, 3515-3525.	1.1	19
59	Using matrixâ€assisted laser desorption/ionization timeâ€ofâ€flight mass spectrometry to rapidly screen for albuminuria. Rapid Communications in Mass Spectrometry, 2008, 22, 3754-3760.	0.7	18
60	Distinguishing authentic and counterfeit banknotes by surface chemical composition determined using electrospray laser desorption ionization mass spectrometry. Journal of Mass Spectrometry, 2013, 48, 1129-1135.	0.7	18
61	Multiple solid phase microextraction combined with ambient mass spectrometry for rapid and sensitive detection of trace chemical compounds in aqueous solution. Analytica Chimica Acta, 2020, 1107, 101-106.	2.6	18
62	Fine Needle Aspiration Combined With Matrix-assisted Laser Desorption Ionization Time-of-Flight/Mass Spectrometry to Characterize Lipid Biomarkers for Diagnosing Accuracy of Breast Cancer. Clinical Breast Cancer, 2017, 17, 373-381.e1.	1.1	17
63	High-throughput screening of phthalate-containing objects in the kindergartens by ambient mass spectrometry. Analytica Chimica Acta, 2018, 1039, 65-73.	2.6	17
64	Point-of-care identification of organophosphates in gastric juice by ambient mass spectrometry in emergency settings. Clinica Chimica Acta, 2018, 485, 288-297.	0.5	17
65	Application of Organic Solvents as Matrixes To Detect Air-Sensitive and Less Polar Compounds Using Low-Temperature Secondary Ion Mass Spectrometry. Analytical Chemistry, 1999, 71, 2901-2907.	3.2	16
66	Matrixâ€assisted laser desorption/ionization timeâ€ofâ€flight mass spectrometry for the detection of hemoglobins as the protein biomarkers for fecal occult blood. Rapid Communications in Mass Spectrometry, 2007, 21, 3311-3316.	0.7	15
67	Gravitational sampling electrospray ionization mass spectrometry for real-time reaction monitoring. Rapid Communications in Mass Spectrometry, 2014, 28, 1979-1986.	0.7	15
68	Diagnosis of occult blood in human feces using matrix-assisted laser desorption ionization/time-of-flight mass spectrometry. Clinica Chimica Acta, 2007, 384, 86-92.	0.5	14
69	Rapid quantification of acetaminophen in plasma using solidâ€phase microextraction coupled with thermal desorption electrospray ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 2020, 34, e8564.	0.7	14
70	Analysis of a Reactive Dimethylenedihydrothiophene in Methylene Chloride by Low-Temperature Atmospheric Pressure Ionization Mass Spectrometry. Analytical Chemistry, 1996, 68, 1062-1066.	3.2	13
71	Diagnosis of albuminuria by tryptic digestion and matrix-assisted laser desorption ionization/time-of-flight mass spectrometry. Clinica Chimica Acta, 2013, 420, 76-81.	0.5	13
72	Detection of trace ink compounds in erased handwritings using electrospray-assisted laser desorption ionization mass spectrometry. Journal of Mass Spectrometry, 2014, 49, 445-451.	0.7	13

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73	Depth profiling of inks in authentic and counterfeit banknotes by electrospray laser desorption ionization/mass spectrometry. Journal of Mass Spectrometry, 2016, 51, 20-27.	0.7	13
74	Using electrospray-assisted pyrolysis ionization/mass spectrometry for the rapid characterization of trace polar components in crude oil, amber, humic substances, and rubber samples. Rapid Communications in Mass Spectrometry, 2007, 21, 375-384.	0.7	12
75	Simple interface for scanning chemical compounds on developed thin layer chromatography plates using electrospray ionization mass spectrometry. Analytica Chimica Acta, 2019, 1049, 1-9.	2.6	12
76	The study of interferences for diagnosing albuminuria by matrix-assisted laser desorption ionization/time-of-flight mass spectrometry. Clinica Chimica Acta, 2012, 413, 875-882.	0.5	11
77	Characterization of human neutrophil peptides (α-Defensins) in the tears of dry eye patients. Analytical Methods, 2010, 2, 1934.	1.3	10
78	Flameâ€induced atmospheric pressure chemical ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 2016, 30, 890-896.	0.7	10
79	Formation of Metal-Adducted Analyte Ions by Flame-Induced Atmospheric Pressure Chemical Ionization Mass Spectrometry. Analytical Chemistry, 2016, 88, 5159-5165.	3.2	10
80	Using ambient mass spectrometry to explore the origins of phthalate contamination in a mass spectrometry laboratory. Analytica Chimica Acta, 2020, 1105, 128-138.	2.6	10
81	Study of human neutrophil peptides in saliva by matrixâ€assisted laser desorption/ionization timeâ€ofâ€flight mass spectrometry. Rapid Communications in Mass Spectrometry, 2009, 23, 3220-3226.	0.7	9
82	Signal Enhancement in Electrospray Laser Desorption/Ionization Mass Spectrometry by Using a Black Oxide-Coated Metal Target and a Relatively Low Laser Fluence. European Journal of Mass Spectrometry, 2013, 19, 247-252.	0.5	9
83	Supermetallization of Peptides and Proteins with Tetravalent Metal Th(IV). European Journal of Mass Spectrometry, 2016, 22, 39-42.	0.5	9
84	Rapid detection of alteration of serum IgG in patients with schizophrenia after risperidone treatment by matrixâ€assisted laser desorption ionization/timeâ€ofâ€flight mass spectrometry. Rapid Communications in Mass Spectrometry, 2016, 30, 2645-2649.	0.7	9
85	Rapid characterization of trace aflatoxin B ₁ in groundnuts, wheat and maize by dispersive liquidâ€liquid microextraction followed by direct electrospray probe tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2017, 31, 728-736.	0.7	9
86	Removal of Diethylhexyl Phthalate from Hands by Handwashing: Evidence from Experimental N-of-1 and Crossover Designs. Scientific Reports, 2017, 7, 454.	1.6	9
87	Ambient mass spectrometry for rapid diagnosis of psychoactive drugs overdose in an unstable patient. American Journal of Emergency Medicine, 2018, 36, 530.e1-530.e5.	0.7	9
88	Obtaining molecular imagings of pesticide residues on strawberry surfaces with probe sampling followed by ambient ionization mass spectrometric analysis. Journal of Mass Spectrometry, 2021, 56, e4644.	0.7	9
89	Using electrospray laser desorption ionization mass spectrometry to rapidly examine the integrity of proteins stored in various solutions. Analytical and Bioanalytical Chemistry, 2014, 406, 577-586.	1.9	8
90	Desorption Flame-Induced Atmospheric Pressure Chemical Ionization Mass Spectrometry for Rapid Real-World Sample Analysis. Mass Spectrometry, 2017, 6, S0065-S0065.	0.2	8

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91	Thin layer chromatography combined with electrospray ionization mass spectrometry for characterizing herbal compounds. International Journal of Mass Spectrometry, 2018, 434, 264-271.	0.7	8
92	Rapid detection of non-volatile household pesticides in drained gastric juice by ambient mass spectrometry for emergency management. Analytica Chimica Acta, 2019, 1066, 69-78.	2.6	8
93	Rapid identification of herbal toxins using electrospray laser desorption ionization mass spectrometry for emergency care. Journal of Food and Drug Analysis, 2019, 27, 415-427.	0.9	8
94	Identification and characterization of unknown degradation impurities in beclomethasone dipropionate cream formulation using HPLC, ESI-MS and NMR. Journal of Pharmaceutical and Biomedical Analysis, 2019, 167, 123-131.	1.4	8
95	Rapid identification of organophosphorus pesticides on contaminated skin and confirmation of adequate decontamination by ambient mass spectrometry in emergency settings. Rapid Communications in Mass Spectrometry, 2020, 34, e8562.	0.7	8
96	Combining MALDI-TOF and molecular imaging with principal component analysis for biomarker discovery and clinical diagnosis of cancer. Genomic Medicine, Biomarkers, and Health Sciences, 2012, 4, 3-6.	0.3	7
97	The upregulation of zinc finger protein 670 and prostaglandin D2 synthase in proliferative vitreoretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 205-213.	1.0	7
98	Determination of elemental composition of metals using ambient organic mass spectrometry. Analytica Chimica Acta, 2017, 968, 50-57.	2.6	7
99	Urinary Concentrations of Triclosan, Benzophenone-3, and Bisphenol A in Taiwanese Children and Adolescents. International Journal of Environmental Research and Public Health, 2017, 14, 1545.	1.2	7
100	Electrospray Laser Desorption Ionization (ELDI) Mass Spectrometry for Molecular Imaging of Small Molecules on Tissues. Methods in Molecular Biology, 2015, 1203, 107-116.	0.4	7
101	Rapid and simple analysis of disease-associated biomarkers of Taiwanese patients with schizophrenia using matrix-assisted laser desorption ionization mass spectrometry. Clinica Chimica Acta, 2017, 473, 75-81.	0.5	6
102	Gas chromatography combined with flame-induced atmospheric pressure chemical ionization mass spectrometry for the analysis of fatty acid methyl esters and saturated hydrocarbons. Analytica Chimica Acta, 2022, 1200, 339611.	2.6	6
103	Detection of reactive 1,2,3-hexatriene-5-one monomer by low-temperature atmospheric pressure ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 1998, 12, 931-934.	0.7	5
104	Selective enhancement of ion signal of charged surfactant in fast atom bombardment mass spectrometry. Journal of Mass Spectrometry, 1995, 30, 1435-1440.	0.7	4
105	Analysis of Gaseous Ammonia, Volatile Primary Amines and Quaternary Ammonium Salts at Subambient Temperature by Liquid Secondary Ion Mass Spectrometry. Journal of Mass Spectrometry, 1996, 31, 464-471.	0.7	4
106	Polyfunctional Fullerene Derivatives as UV-MALDI Matrices to Detect Peptides and Proteins. Fullerenes, Nanotubes, and Carbon Nanostructures, 1999, 7, 541-550.	0.6	4
107	Differentiation of virulence of Helicobacter pylori by matrix-assisted laser desorption/ionization mass spectrometry and multivariate analyses. Clinica Chimica Acta, 2013, 424, 123-130.	0.5	4
108	Increased detection rate of melamine-containing calcium urolithiasis by using matrix-assisted laser desorption/ionization time-of-flight mass spectrometry technique in clinical practice. Clinica Chimica Acta, 2014, 431, 294-298.	0.5	4

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109	Flame Atmospheric Pressure Chemical Ionization Coupled with Negative Electrospray Ionization Mass Spectrometry for Ion Molecule Reactions. Journal of the American Society for Mass Spectrometry, 2017, 28, 1473-1481.	1.2	4
110	ThermalÂdesorptionÂambientÂionizationÂmass spectrometryÂforÂemergencyÂtoxicology. Mass Spectrometry Reviews, 2023, 42, 1828-1847.	2.8	4
111	Detection of preformed macrocyclic nickel complex ions using two-step electrospray ionization mass spectrometry. Journal of Mass Spectrometry, 2005, 40, 413-415.	0.7	3
112	The study of the distribution of melamine in rat renal tissues by imaging mass spectrometry. Analytical Methods, 2010, 2, 1974.	1.3	3
113	Advanced Spectroscopic Detectors for Identification andÂQuantification., 2015,, 249-277.		3
114	Characterization of Potential Protein Biomarkers for Major Depressive Disorder Using Matrix-Assisted Laser Desorption Ionization/Time-of-Flight Mass Spectrometry. Molecules, 2021, 26, 4457.	1.7	3
115	Molecular Mapping of Sebaceous Squalene by Ambient Mass Spectrometry. Analytical Chemistry, 2021, 93, 16608-16617.	3.2	3
116	Rapid Characterization of Bacterial Lipids with Ambient Ionization Mass Spectrometry for Species Differentiation. Molecules, 2022, 27, 2772.	1.7	3
117	Wire Desorption Combined with Electrospray Ionization Mass Spectrometry: Direct Analysis of Small Organic and Large Biological Compounds. Journal of the American Society for Mass Spectrometry, 2020, 31, 1656-1664.	1.2	2
118	Isobaric Tags for Relative and Absolute Quantitation Identification of Blood Proteins Relevant to Paroxetine Response in Patients With Major Depressive Disorder. Frontiers in Psychiatry, 2022, 13, 577857.	1.3	2
119	Ion mobility spectrometry of solid surfaces for pharmaceutical residues using electrospray laser desorption and ionization. International Journal for Ion Mobility Spectrometry, 2015, 18, 87-93.	1.4	1
120	Detection of α–defensin in blister fluids as potential biomarkers for bullous pemphigoid patients by matrix-assisted laser desorption ionization/time-of-flight mass spectrometry. Clinica Chimica Acta, 2018, 479, 212-218.	0.5	1
121	Avatar-like body imaging of dermal exposure to melamine in factory workers analyzed by ambient mass spectrometry. Chemosphere, 2022, 303, 134896.	4.2	1
122	A Role Model with Endless Enthusiasm for Science: In Memory of Tsutomu Masujima. Journal of the Mass Spectrometry Society of Japan, 2017, 65, 150-153.	0.0	0
123	Abstract 16069: Low-Density Lipoprotein of Systemic Lupus Erythematosus Patients Contains Lysophosphatidylcholine-Rich Lipid That Induces Overexpression of CX3CL1 in Endothelial Cells. Circulation, 2014, 130, .	1.6	0
124	Thermogravimetry combined with electrospray and atmospheric pressure chemical ionization mass spectrometry for characterization of synthetic polymers. Rapid Communications in Mass Spectrometry, 2022, 36, .	0.7	0