## Alexandre Giuliani

List of Publications by Year in descending order

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172457 233421 2,776 131 29 45 citations h-index g-index papers 141 141 141 3162 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Water VUV electronic state spectroscopy by synchrotron radiation. Chemical Physics Letters, 2005, 416, 152-159.	2.6	181
2	DISCO: a low-energy multipurpose beamline at synchrotron SOLEIL. Journal of Synchrotron Radiation, 2009, 16, 835-841.	2.4	129
3	Aggregation of the Salivary Proline-Rich Protein IB5 in the Presence of the Tannin EgCG. Langmuir, 2013, 29, 1926-1937.	3.5	96
4	Chemical Characterization of Titan's Tholins: Solubility, Morphology and Molecular Structure Revisited. Journal of Physical Chemistry A, 2009, 113, 11195-11203.	2.5	81
5	Synchrotron UV Fluorescence Microscopy Uncovers New Probes in Cells and Tissues. Microscopy and Microanalysis, 2010, 16, 507-514.	0.4	78
6	X-ray-induced radiophotodynamic therapy (RPDT) using lanthanide micelles: Beyond depth limitations. Nano Research, 2015, 8, 2373-2379.	10.4	77
7	VUV synchrotron radiation: a new activation technique for tandem mass spectrometry. Journal of Synchrotron Radiation, 2012, 19, 174-178.	2.4	65
8	Mid- and far-infrared absorption spectroscopy of Titan's aerosols analogues. Icarus, 2012, 221, 320-327.	2.5	63
9	VUV PHOTO-PROCESSING OF PAH CATIONS: QUANTITATIVE STUDY ON THE IONIZATION VERSUS FRAGMENTATION PROCESSES. Astrophysical Journal, 2016, 822, 113.	4.5	61
10	Photoionization of a protein isolated in vacuo. Physical Chemistry Chemical Physics, 2011, 13, 15432.	2.8	60
11	Elastic scattering of electrons from tetrahydrofuran molecule. European Physical Journal D, 2005, 35, 411-416.	1.3	56
12	Ability of a salivary intrinsically unstructured protein to bind different tannin targets revealed by mass spectrometry. Analytical and Bioanalytical Chemistry, 2010, 398, 815-822.	3.7	56
13	Gas-Phase Protein Inner-Shell Spectroscopy by Coupling an Ion Trap with a Soft X-ray Beamline. Journal of Physical Chemistry Letters, 2012, 3, 1191-1196.	4.6	55
14	Electronic states of neutral and ionized tetrahydrofuran studied by VUV spectroscopy and ab initio calculations. European Physical Journal D, 2009, 51, 97-108.	1.3	50
15	Characterization, stoichiometry, and stability of salivary protein–tannin complexes by ESI-MS and ESI-MS/MS. Analytical and Bioanalytical Chemistry, 2009, 395, 2535-2545.	3.7	49
16	DISCO synchrotron-radiation circular-dichroism endstation at SOLEIL. Journal of Synchrotron Radiation, 2012, 19, 831-835.	2.4	49
17	Photodissociation and Dissociative Photoionization Mass Spectrometry of Proteins and Noncovalent Protein–Ligand Complexes. Angewandte Chemie - International Edition, 2013, 52, 8377-8381.	13.8	45
18	Binding site of different tannins on a human salivary proline-rich protein evidenced by dissociative photoionization tandem mass spectrometry. Tetrahedron, 2015, 71, 3039-3044.	1.9	37

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19	Electronic excitation and optical cross sections of methylamine and ethylamine in the UV–VUV spectral region. Journal of Chemical Physics, 2002, 116, 9261-9268.	3.0	36
20	Contribution of synchrotron radiation to photoactivation studies of biomolecular ions in the gas phase. Mass Spectrometry Reviews, 2014, 33, 424-441.	5.4	35
21	Structure and Chargeâ€State Dependence of the Gasâ€Phase Ionization Energy of Proteins. Angewandte Chemie - International Edition, 2012, 51, 9552-9556.	13.8	34
22	The electronic states of isoxazole studied by VUV absorption, electron energy-loss spectroscopies and ab initio multi-reference configuration interaction calculations. Chemical Physics, 2004, 297, 289-306.	1.9	33
23	Atmospheric pressure photoionization mass spectrometry of nucleic bases, ribonucleosides and ribonucleotides. International Journal of Mass Spectrometry, 2007, 264, 1-9.	1.5	33
24	Deciphering the structure of isomeric oligosaccharides in a complex mixture by tandem mass spectrometry: Photon activation with vacuum ultra-violet brings unique information and enables definitive structure assignment. Analytica Chimica Acta, 2014, 807, 84-95.	5.4	32
25	Gas phase Photo-Formation and Vacuum UV Photofragmentation Spectroscopy of Tryptophan and Tyrosine Radical-Containing Peptides. Journal of Physical Chemistry A, 2011, 115, 8933-8939.	2.5	31
26	Fragmentation induced in atmospheric pressure photoionization of peptides. Journal of Mass Spectrometry, 2006, 41, 1554-1560.	1.6	30
27	High water solubility and fold in amphipols of proteins with large hydrophobic regions: Oleosins and caleosin from seed lipid bodies. Biochimica Et Biophysica Acta - Biomembranes, 2011, 1808, 706-716.	2.6	30
28	Photoionization study of Kr <sup>+</sup> and Xe <sup>+</sup> ions with the combined use of a merged-beam set-up and an ion trap. Journal of Physics B: Atomic, Molecular and Optical Physics, 2011, 44, 055205.	1.5	30
29	Using DNA Origami Nanostructures To Determine Absolute Cross Sections for UV Photon-Induced DNA Strand Breakage. Journal of Physical Chemistry Letters, 2015, 6, 4589-4593.  Photoionization Cross Section of <a href="mailto:mml">mml</a> :mml="http://www.w3.org/1998/Math/MathML"	4.6	30
30	display="inline"> <mml:msup><mml:mi>Xe</mml:mi><mml:mo>+</mml:mo></mml:msup> Ion in the Pure <mml:math display="inline" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mn>5</mml:mn><mml:mi>p</mml:mi><mml:mn>5</mml:mn><xmlns:mml="http: 1998="" math="" mathml"<="" td="" www.w3.org=""><td>c/mml:mat</td><td>:h&gt;<mml:ma< td=""></mml:ma<></td></xmlns:mml="http:></mml:math>	c/mml:mat	:h> <mml:ma< td=""></mml:ma<>
31	display="inline">, mml:mmultiscripts / mml:mi>P charge Transfer Dissociation of Complex Oligosaccharides: Comparison with Collision-Induced  Dissociation and Extreme Ultraviolet Dissociative Photoionization. Journal of the American Society for Mass Spectrometry, 2016, 27, 1614-1619.	nl:mo> <m 2.8</m 	ml:. 29
32	Characterization of Hydrophobic Peptides in the Presence of Detergent by Photoionization Mass Spectrometry. PLoS ONE, 2013, 8, e79033.	2.5	29
33	Structural study of acetogenins by tandem mass spectrometry under high and low collision energy. Rapid Communications in Mass Spectrometry, 2010, 24, 3602-3608.	1.5	27
34	Titan's atmosphere simulation experiment using continuum UVâ€VUV synchrotron radiation. Journal of Geophysical Research E: Planets, 2013, 118, 778-788.	3.6	27
35	Action spectroscopy of a protonated peptide in the ultraviolet range. Physical Chemistry Chemical Physics, 2015, 17, 25725-25733.	2.8	26
36	2-methyl furan: An experimental study of the excited electronic levels by electron energy loss spectroscopy, vacuum ultraviolet photoabsorption, and photoelectron spectroscopy. Journal of Chemical Physics, 2003, 119, 3670-3680.	3.0	25

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37	Gas-phase VUV photoionisation and photofragmentation of the silver deuteride nanocluster [Ag <sub>10</sub> D <sub>8</sub> L <sub>6</sub> ] <sup>2+</sup> (L = bis(diphenylphosphino)methane). A joint experimental and theoretical study. Physical Chemistry Chemical Physics, 2015, 17, 25772-25777.	2.8	25
38	Astrochemical relevance of VUV ionization of large PAH cations. Astronomy and Astrophysics, 2020, 641, A98.	5.1	25
39	Core shell excitation of furan at the O1s and C1s edges:â€,An experimental and ab initio study. Journal of Chemical Physics, 2003, 119, 8946-8955.	3.0	24
40	Acetic acid electronic state spectroscopy by high-resolution vacuum ultraviolet photo-absorption, electron impact, He(I) photoelectron spectroscopy and ab initio calculations. Chemical Physics, 2006, 324, 339-349.	1.9	24
41	Formation and Fragmentation of Radical Peptide Anions: Insights from Vacuum Ultra Violet Spectroscopy. Journal of the American Society for Mass Spectrometry, 2012, 23, 274-281.	2.8	24
42	High-Energy Photon Activation Tandem Mass Spectrometry Provides Unprecedented Insights into the Structure of Highly Sulfated Oligosaccharides Extracted from Macroalgal Cell Walls. Analytical Chemistry, 2015, 87, 1042-1049.	6.5	24
43	Online coupling of high-resolution chromatography with extreme UV photon activation tandem mass spectrometry: Application to the structural investigation of complex glycans by dissociative photoionization. Analytica Chimica Acta, 2016, 933, 1-9.	5.4	24
44	Study of a Bisquaternary Ammonium Salt by Atmospheric Pressure Photoionization Mass Spectrometry. European Journal of Mass Spectrometry, 2006, 12, 189-197.	1.0	23
45	Polyaromatic disordered carbon grains as carriers of the UV bump: Far-UV to mid-IR spectroscopy of laboratory analogs. Astronomy and Astrophysics, 2017, 607, A73.	5.1	23
46	A differential pumping system to deliver windowless VUV photons at atmospheric pressure. Journal of Synchrotron Radiation, 2011, 18, 546-549.	2.4	22
47	K-Shell Excitation and Ionization of a Gas-Phase Protein: Interplay between Electronic Structure and Protein Folding. Journal of Physical Chemistry Letters, 2015, 6, 3132-3138.	4.6	21
48	Investigation of secondary structure evolution of micellar casein powder upon aging by FTIR and SRCD: consequences on solubility. Journal of the Science of Food and Agriculture, 2018, 98, 2243-2250.	3.5	21
49	Lowest energy triplet states of furan, studied by high resolution electron energy loss spectroscopy. International Journal of Mass Spectrometry, 2001, 205, 163-169.	1.5	20
50	An experimental study of SF5CF3 by electron energy loss spectroscopy, VUV photo-absorption and photoelectron spectroscopy. International Journal of Mass Spectrometry, 2004, 233, 335-341.	1.5	20
51	Fold of an oleosin targeted to cellular oil bodies. Biochimica Et Biophysica Acta - Biomembranes, 2013, 1828, 1881-1888.	2.6	19
52	Gas-Phase Structural and Optical Properties of Homo- and Heterobimetallic Rhombic Dodecahedral Nanoclusters [Ag <sub>14–<i>n</i></sub> Cu <sub><i>n</i></sub> (C≡C <i>t</i> Bu) <sub>12</sub> X] <sup>+</sup> (X =	= Cl3).1[j ET(	Qq <b>0</b> 90 0 rgBT /
53	2017, 121, 10719-10727.  VUV spectroscopy of carbon dust analogs: contribution to interstellar extinction. Astronomy and Astrophysics, 2016, 586, A106.	5.1	18
54	Role of protein conformation and weak interactions on $\hat{I}^3$ -gliadin liquid-liquid phase separation. Scientific Reports, 2019, 9, 13391.	3.3	18

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55	Tuning photoionization mechanisms of molecular hybrid materials for EUV lithography applications. Journal of Materials Chemistry C, 2019, 7, 33-37.	5.5	18
56	Photo-induced electron detachment of protein polyanions in the VUV range. Journal of Chemical Physics, 2013, 138, 064301.	3.0	17
57	Extreme Ultraviolet Radiation: A Means of Ion Activation for Tandem Mass Spectrometry. Analytical Chemistry, 2018, 90, 7176-7180.	6.5	17
58	Electronic structure of hexafluorobenzene by high-resolution vacuum ultraviolet photo-absorption and He(I) photoelectron spectroscopy. Chemical Physics, 2006, 328, 183-189.	1.9	16
59	Nanosolvationâ€Induced Stabilization of a Protonated Peptide Dimer Isolated in the Gas Phase. Angewandte Chemie - International Edition, 2013, 52, 7286-7290.	13.8	15
60	Photo-induced Fragmentation of a Tin-oxo Cage Compound. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2018, 31, 243-247.	0.3	15
61	Vacuumâ€UV and Lowâ€Energy Electronâ€Induced DNA Strand Breaks – Influence of the DNA Sequence and Substrate. ChemPhysChem, 2019, 20, 823-830.	2.1	15
62	Atmospheric pressure photoionization using tunable VUV synchrotron radiation. Nuclear Instruments & Methods in Physics Research B, 2012, 279, 114-117.	1.4	14
63	Energy-Dependent UV Photodissociation of Gas-Phase Adenosine Monophosphate Nucleotide Ions: The Role of a Single Solvent Molecule. Journal of Physical Chemistry Letters, 2014, 5, 1994-1999.	4.6	14
64	Structural proteomics: Topology and relative accessibility of plant lipid droplet associated proteins. Journal of Proteomics, 2017, 169, 87-98.	2.4	14
65	Time resolved transient circular dichroism spectroscopy using synchrotron natural polarization. Structural Dynamics, 2019, 6, 054307.	2.3	14
66	Fast in vacuo photon shutter for synchrotron radiation quadrupole ion trap tandem mass spectrometry. Nuclear Instruments & Methods in Physics Research B, 2012, 279, 34-36.	1.4	13
67	Carotenoids: Experimental Ionization Energies and Capacity at Inhibiting Lipid Peroxidation in a Chemical Model of Dietary Oxidative Stress. Journal of Physical Chemistry B, 2018, 122, 5860-5869.	2.6	13
68	Photo-processing of astro-PAHs. Journal of Physics: Conference Series, 2020, 1412, 062002.	0.4	12
69	Atmospheric pressure photoionization of peptides. International Journal of Mass Spectrometry, 2011, 299, 1-4.	1.5	11
70	Electron and photon induced processes in SF5CF3. Radiation Physics and Chemistry, 2003, 68, 193-197.	2.8	10
71	C1sand N1score excitation of aniline: Experiment by electron impact andab initiocalculations. Physical Review A, 2007, 75, .	2.5	10
72	Atmospheric Pressure Photoionization Mass Spectrometry of Oligodeoxyribonucleotides. European Journal of Mass Spectrometry, 2008, 14, 71-80.	1.0	10

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73	VUV action spectroscopy of protonated leucine-enkephalin peptide in the 6-14 eV range. Journal of Chemical Physics, 2015, 143, 244311.	3.0	10
74	Photoionization of the Buckminsterfullerene Cation. Journal of Physical Chemistry Letters, 2017, 8, 7-12.	4.6	10
75	Vacuum-UV induced DNA strand breaks $\hat{a}\in$ " influence of the radiosensitizers 5-bromouracil and 8-bromoadenine. Physical Chemistry Chemical Physics, 2019, 21, 1972-1979.	2.8	10
76	Electronic excitation and oscillator strength of ethyl bromide by vacuum ultraviolet photoabsorption and electron energy loss spectroscopy. Journal of Chemical Physics, 2000, 112, 6285-6292.	3.0	9
77	Separation of peptides from detergents using ion mobility spectrometry. Rapid Communications in Mass Spectrometry, 2011, 25, 3436-3440.	1.5	9
78	Synchrotron infrared confocal microscope: Application to infrared 3D spectral imaging. Journal of Physics: Conference Series, 2013, 425, 142002.	0.4	9
79	Probing the solution structure of Factor H using hydroxyl radical protein footprinting and cross-linking. Biochemical Journal, 2016, 473, 1805-1819.	3.7	9
80	Oxygen K-shell spectroscopy of isolated progressively solvated peptide. Physical Chemistry Chemical Physics, 2020, 22, 12909-12917.	2.8	9
81	Electronic excitation and oscillator strength of ethyl iodide by VUV photoabsorption and electron energy loss spectroscopy. Journal of Chemical Physics, 1999, 110, 10307-10315.	3.0	8
82	The electronic states of 2-furanmethanol (furfuryl alcohol) studied by photon absorption and electron impact spectroscopies. Journal of Chemical Physics, 2003, 119, 7282-7288.	3.0	8
83	Atmospheric pressure photoionization study of post-translational modifications: The case of palmitoylation. International Journal of Mass Spectrometry, 2012, 328-329, 23-27.	1.5	8
84	Vacuum Ultraviolet Action Spectroscopy of Polysaccharides. Journal of the American Society for Mass Spectrometry, 2013, 24, 1271-1279.	2.8	8
85	VUV photochemistry simulation of planetary upper atmosphere using synchrotron radiation. Journal of Synchrotron Radiation, 2013, 20, 587-590.	2.4	8
86	Mammal hyaluronidase activity on chondroitin sulfate and dermatan sulfate: Mass spectrometry analysis of oligosaccharide products. Glycobiology, 2021, 31, 751-761.	2.5	8
87	UV and VUV-induced fragmentation of tin-oxo cage ions. Physical Chemistry Chemical Physics, 2021, 23, 20909-20918.	2.8	8
88	\$Ab~initio\$ and experimental study of the K-shell spectra of s-triazine. European Physical Journal D, 2005, 35, 239-248.	1.3	7
89	Electronic excitation of gaseous acetic acid studied by K-shell electron energy loss spectroscopy and ab initio calculations. International Journal of Mass Spectrometry, 2008, 277, 70-78.	1.5	7
90	Electronic State Spectroscopy of c-C5F8 Explored by Photoabsorption, Electron Impact, Photoelectron Spectroscopies and Ab Initio Calculations. Journal of Physical Chemistry A, 2008, 112, 2782-2793.	2.5	7

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91	Performances of AlGaN-based focal plane arrays from 10nm to 200nm. Proceedings of SPIE, 2010, , .	0.8	7
92	VUV photofragmentation of protonated leucine-enkephalin peptide dimer below ionization energy. European Physical Journal D, 2014, 68, 1.	1.3	7
93	MS/MS-Guided Isolation of Clarinoside, a New Anti-Inflammatory Pentalogin Derivative. Molecules, 2018, 23, 1237.	3.8	7
94	State-Dependent Fragmentation of Protonated Uracil and Uridine. Journal of Physical Chemistry A, 2019, 123, 3551-3557.	2.5	7
95	Spectroscopic study of the lowest energy triplet states of 2-methyl furan. Chemical Physics Letters, 2001, 348, 34-38.	2.6	6
96	Ab initio and experimental study of the K-shell spectra of 2,5-dihydrofuran. Chemical Physics, 2005, 310, 67-75.	1.9	6
97	Gas-phase spectroscopy of a protein. Journal of Physics: Conference Series, 2010, 257, 012006.	0.4	6
98	SOLEIL shining on the solution-state structure of biomacromolecules by synchrotron X-ray footprinting at the Metrology beamline. Journal of Synchrotron Radiation, 2017, 24, 576-585.	2.4	6
99	New exploration of the Î <sup>3</sup> -gliadin structure through its partial hydrolysis. International Journal of Biological Macromolecules, 2020, 165, 654-664.	7.5	6
100	Perfluorocyclobutane electronic state spectroscopy by high-resolution vacuum ultraviolet photoabsorption, electron impact,Helphotoelectron spectroscopy, andab initiocalculations. Physical Review A, 2007, 76, .	2.5	5
101	Letter: Determination of Ionization Energies of a Monoterpene Series by Atmospheric Pressure Photoionization Using Tunable Vacuum Ultraviolet Synchrotron Radiation. European Journal of Mass Spectrometry, 2014, 20, 403-407.	1.0	5
102	Multiple electron capture from isolated protein poly-anions in collision with slow highly charged ions. Physical Chemistry Chemical Physics, 2017, 19, 19691-19698.	2.8	5
103	Photon-induced Fragmentation of Zinc-based Oxoclusters for EUV Lithography Applications. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2020, 33, 153-158.	0.3	5
104	On the valence shell electronic spectroscopy of 2-vinyl furan. Journal of Chemical Physics, 2004, 120, 10972-10982.	3.0	4
105	Atmospheric pressure photoionization mass spectrometry of guanine using tunable synchrotron VUV radiation. International Journal of Mass Spectrometry, 2012, 321-322, 14-18.	1.5	4
106	Valence shell direct double photodetachment in polyanions. New Journal of Physics, 2013, 15, 063024.	2.9	4
107	Gas-Phase Near-Edge X-Ray Absorption Fine Structure (NEXAFS) Spectroscopy of Nanoparticles, Biopolymers, and Ionic Species. , 2016, , 451-505.		4
108	Synchrotron UV photoactivation of trapped sodiated ions produced from poly(ethylene glycol) by electrospray ionization. Rapid Communications in Mass Spectrometry, 2020, 34, e8773.	1.5	4

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109	X-ray induced fragmentation of size-selected salt cluster-ions stored in an ion trap. RSC Advances, 2014, 4, 47743-47751.	3.6	3
110	Exploring the peptide fragmentation mechanisms under atmospheric pressure photoionization using tunable VUV synchrotron radiation. International Journal of Mass Spectrometry, 2015, 379, 80-86.	1.5	3
111	Electron impact action spectroscopy of mass/charge selected macromolecular ions: Inner-shell excitation of ubiquitin protein. Applied Physics Letters, 2016, 108, .	3.3	3
112	Design and performance of an instrument for electron impact tandem mass spectrometry and action spectroscopy of mass/charge selected macromolecular ions stored in RF ion trap*. European Physical Journal D, 2016, 70, 1.	1.3	3
113	Molecular structure and vibrational analysis of 2-vinyl furan. Chemical Physics Letters, 2003, 379, 406-411.	2.6	2
114	Thiazyl chloride: an experimental and theoretical study of the valence shell HeI photoelectron spectrum. Chemical Physics, 2003, 288, 95-104.	1.9	2
115	Performances and reliability tests of AlGaN based focal plane array for deep-UV imaging. Proceedings of SPIE, $2011,  ,  .$	0.8	2
116	Photoionization of atomic and molecular positively charged ions. Journal of Physics: Conference Series, 2012, 399, 012002.	0.4	2
117	Application of VUV synchrotron radiation to proteomic and analytical mass spectrometry. Journal of Physics: Conference Series, 2013, 425, 122001.	0.4	2
118	Synthetic oligomer analysis using atmospheric pressure photoionization mass spectrometry at different photon energies. Analytica Chimica Acta, 2014, 808, 220-230.	5.4	2
119	Multiple Electron Ejection from Proteins Resulting from Single-Photon Excitation in the Valence Shell. Journal of Physical Chemistry Letters, 2014, 5, 1666-1671.	4.6	2
120	Photon activation of peptides in the VUV. Journal of Physics: Conference Series, 2015, 635, 012032.	0.4	2
121	Photoinduced fragmentation of gas-phase protonated leucine- enkephalin peptide in the VUV range. Journal of Physics: Conference Series, 2015, 635, 012034.	0.4	2
122	UV/VUV photoprocessing of protonated <i>N</i> -hetero(poly) acenes. Monthly Notices of the Royal Astronomical Society, 2022, 511, 5656-5660.	4.4	2
123	DUV cleaning of aluminium optics left at the atmosphere. Journal of Physics: Conference Series, 2013, 425, 122005.	0.4	1
124	Spectroscopy and Photodissociation of the Perfluorooctanoate Anion. Chemistry - A European Journal, 2018, 24, 15572-15576.	3.3	1
125	Ultraviolet Photoactivation Using Synchrotron Radiation for Tandem Mass Spectrometry of Polysiloxanes. Journal of the American Society for Mass Spectrometry, 2021, 32, 901-912.	2.8	1
126	Photochemistry simulation of planetary atmosphere using synchrotron radiation at soleil. Application to Titan's atmosphere. EAS Publications Series, 2012, 58, 199-203.	0.3	0

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127	Photodissociation of protonated Leucine-Enkephalin peptide in the VUV range. Journal of Physics: Conference Series, 2015, 635, 112030.	0.4	О
128	Single-Photon, Double Photodetachment of Nickel Phthalocyanine Tetrasulfonic Acid 4- Anions. Journal of Physical Chemistry Letters, 2016, 7, 2586-2590.	4.6	0
129	Radical Anions of Oxidized vs. Reduced Oxytocin: Influence of Disulfide Bridges on CID and Vacuum UV Photo-Fragmentation. Journal of the American Society for Mass Spectrometry, 2018, 29, 1826-1834.	2.8	O
130	Photoprocessing of large PAH cations. Proceedings of the International Astronomical Union, 2019, 15, 388-389.	0.0	0
131	State-dependent fragmentation of protonated uracil and uridine. Journal of Physics: Conference Series, 2020, 1412, 212010.	0.4	0