Robert E Continetti

List of Publications by Year
in descending order

136	3,380	145106	198040
papers	citations	33 h-index	52 g-index

143	143	143	2296
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Probing the Exit Channel of the OH + CH₃OH â†' H₂O + CH₃O Reaction by Photodetachment of CH₃O^{â€“}(H₂O). Journal of Physical Chemistry Letters, 2022, 13, 142-148.	2.1	7
2	Size-Dependent Phenomena in Angle-Resolved Measurements of Submicron Sn Particle Scattering from a Molybdenum Surface. Journal of Physical Chemistry C, 2022, 126, 356-364.	1.5	1
3	Production and Impact Characterization of Enceladus Ice Grain Analogues. ACS Earth and Space Chemistry, 2022, 6, 1813-1822.	1.2	9
4	Photoelectron photofragment coincidence spectroscopy of aromatic carboxylates: benzoate and p-coumarate. Physical Chemistry Chemical Physics, 2021, 23, 18414-18424.	1.3	5
5	Sampling Accelerated Micron Scale Ice Particles with a Quadrupole Ion Trap Mass Spectrometer. Journal of the American Society for Mass Spectrometry, 2021, 32, 1162-1168.	1.2	9
6	Dissociative Photodetachment Dynamics of the OH^{â€“}(C₂H₄) Anion Complex. Journal of Physical Chemistry A, 2021, 125, 4540-4547.	1.1	3
7	Marye Anne Fox (1947â€“2021). Science, 2021, 372, 1268-1268.	6.0	0
8	Accelerated Ketoâ€“Enol Tautomerization Kinetics of Malonic Acid in Aqueous Droplets. ACS Earth and Space Chemistry, 2021, 5, 2212-2222.	1.2	3
9	Photoelectron photofragment coincidence spectroscopy of carboxylates. RSC Advances, 2021, 11, 34250-34261.	1.7	5
10	Dissociative photodetachment dynamics of the oxalate monoanion. Physical Chemistry Chemical Physics, 2020, 22, 1427-1436.	1.3	9
11	Dissociative detachment of the fluoroformate anion. Physical Chemistry Chemical Physics, 2020, 22, 27666-27672.	1.3	0
12	Photoelectronâ€“photofragment coincidence spectroscopy of the mixed trihalides. Journal of Chemical Physics, 2020, 153, 054304.	1.2	3
13	Tapered image charge detector for measuring velocity distributions of submicrometer particle scattering. Review of Scientific Instruments, 2020, 91, 063305.	0.6	5
14	Evolution of Hydrogen-Bond Interactions within Single Levitated Metastable Aerosols Studied by In Situ Raman Spectroscopy. Journal of Physical Chemistry B, 2020, 124, 9385-9395.	1.2	3
15	Resonanceâ€Mediated Belowâ€Threshold Delayed Photoemission and Nonâ€Franckâ€“Condon Photodissociation of Cold Oxyallyl Anions. Angewandte Chemie, 2019, 131, 5366-5369.	1.6	3
16	Water diffusion measurements of single charged aerosols using H₂O/D₂O isotope exchange and Raman spectroscopy in an electrodynamic balance. Physical Chemistry Chemical Physics, 2019, 21, 15062-15071.	1.3	15
17	Photoelectronâ€“Photofragment Coincidence Studies on the Dissociation Dynamics of the OHâ€“CH₄ Complex. Journal of Physical Chemistry A, 2019, 123, 4825-4833.	1.1	8
18	Photoelectron-photofragment coincidence spectroscopy of the dissociative photodetachment of I₂⁻ at 258 and 266â€‰nm. Molecular Physics, 2019, 117, 3056-3065.	0.8	3

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19	Photoelectron-Photofragment Coincidence Spectroscopy With Ions Prepared in a Cryogenic Octopole Accumulation Trap: Collisional Excitation and Buffer Gas Cooling. Frontiers in Chemistry, 2019, 7, 295.	1.8	4
20	Photoelectron-photofragment coincidence studies of I₃^{â^’} using an electrospray ionization source and a linear accelerator. Faraday Discussions, 2019, 217, 203-219.	1.6	6
21	Resonanceâ€Mediated Belowâ€Threshold Delayed Photoemission and Nonâ€Franckâ€“Condon Photodissociation of Cold Oxyallyl Anions. Angewandte Chemie - International Edition, 2019, 58, 5312-5315.	7.2	2
22	Spectroscopy of Ethylenedione and Ethynediolide: A Reinvestigation. Angewandte Chemie - International Edition, 2018, 57, 5394-5397.	7.2	13
23	Spectroscopy of Ethylenedione and Ethynediolide: A Reinvestigation. Angewandte Chemie, 2018, 130, 5492-5495.	1.6	8
24	Innentitelbild: Spectroscopy of Ethylenedione and Ethynediolide: A Reinvestigation (Angew. Chem.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	0
25	Double Photodetachment of F^{â€“}Â·H₂O: Experimental and Theoretical Studies of [FÂ·H₂O]⁺. Journal of Physical Chemistry Letters, 2018, 9, 6808-6813.	2.1	5
26	A high beam energy photoelectron-photofragment coincidence spectrometer for complex anions. Review of Scientific Instruments, 2018, 89, 123304.	0.6	8
27	The aerosol impact spectrometer: a versatile platform for studying the velocity dependence of nanoparticle-surface impact phenomena. EPJ Techniques and Instrumentation, 2017, 4, .	0.5	28
28	Effects of vibrational excitation on the F + H₂O â†’ HF + OH reaction: dissociative photodetachment of overtone-excited [Fâ€“Hâ€“OH]^{â^’}. Chemical Science, 2017, 8, 7821-7833.	3.7	16
29	Internal energy dependence of the photodissociation dynamics of O3â^’ using cryogenic photoelectron-photofragment coincidence spectroscopy. Journal of Chemical Physics, 2017, 147, 094307.	1.2	14
30	The view from a transition state. Nature Chemistry, 2017, 9, 931-932.	6.6	3
31	Dynamics of transient speciesviaanion photodetachment. Chemical Society Reviews, 2017, 46, 7650-7667.	18.7	35
32	Imaging a multidimensional multichannel potential energy surface: Photodetachment of Hâ^’(NH3) and NH4â^’. Journal of Chemical Physics, 2016, 144, 244311.	1.2	19
33	Energetics and transition-state dynamics of the F + HOCH₃ â†’ HF + OCH₃ reaction. Physical Chemistry Chemical Physics, 2016, 18, 30612-30621.	1.3	15
34	An ion mobility mass spectrometer for investigating photoisomerization and photodissociation of molecular ions. Review of Scientific Instruments, 2014, 85, 123109.	0.6	58
35	Theoretical/experimental comparison of deep tunneling decay of quasi-bound H(D)OCO to H(D) + CO2. Journal of Chemical Physics, 2014, 141, 054304.	1.2	12
36	Imaging Dynamics on the F + H ₂ O â†’ HF + OH Potential Energy Surfaces from Wells to Barriers. Science, 2014, 343, 396-399.	6.0	93

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37	Spectroscopy and dynamics of the HOCO radical: insights into the OH + CO â†' H + CO₂reaction. Physical Chemistry Chemical Physics, 2014, 16, 19091-19105.	1.3	28
38	Photoelectronâ^'Photofragment Coincidence Studies of the tert-Butoxide Anion (CH₃)₃CO^{^{â€"}}, the Carbanion Isomer (CH₃)₂CH₂COH^{^{â€"}}, and Corresponding Radicals. Journal of Physical Chemistry A, 2014, 118, 10223-10232.	1.1	4
39	Direct IR excitation in a fast ion beam: application to NO- photodetachment cross sections. EPJ Techniques and Instrumentation, 2014, 1, .	0.5	8
40	State-resolved predissociation dynamics of the formyloxyl radical. Chemical Physics Letters, 2014, 592, 30-35.	1.2	11
41	Dissociative Photodetachment of the Ethoxide Anion and Stability of the Ethoxy Radical CH3CH2Oâ€¢. Journal of Physical Chemistry A, 2013, 117, 12035-12041.	1.1	11
42	Changing the shape of molecular ions: photoisomerization action spectroscopy in the gas phase. Physical Chemistry Chemical Physics, 2013, 15, 9540.	1.3	52
43	Stability of the Ground and Low-Lying Vibrational States of the Ammonium Radical. Journal of Physical Chemistry Letters, 2013, 4, 3683-3686.	2.1	7
44	Vibrational Excitation and Product Branching Ratios in Dissociation of the Isotopologs of H₃O: Experiment and Theory. Journal of Physical Chemistry A, 2013, 117, 7256-7266.	1.1	4
45	Measuring positronâ€"atom binding energies through laser-assisted photorecombination. New Journal of Physics, 2012, 14, 065004.	1.2	24
46	Photoelectronâ€"photofragment coincidence studies of NOâ^'-X clusters (X = H2O, CD4). Faraday Discussions, 2011, 150, 481.	1.6	5
47	Electron Affinities, Well Depths, and Vibrational Spectroscopy of cis- and trans-HOCO. Journal of the American Chemical Society, 2011, 133, 19606-19609.	6.6	45
48	Communication: New insight into the barrier governing CO2 formation from OH + CO. Journal of Chemical Physics, 2011, 134, 171106.	1.2	35
49	Photoelectron-photofragment coincidence spectroscopy in a cryogenically cooled linear electrostatic ion beam trap. Review of Scientific Instruments, 2011, 82, 105105.	0.6	37
50	Experimental probes of transient neutral species using dissociative charge exchange. International Reviews in Physical Chemistry, 2011, 30, 79-113.	0.9	4
51	Dissociative Photodetachment Studies of Cooled HOCOÂ¯ Anions Revealing Dissociation Below the Barrier to H + CO₂. Journal of Physical Chemistry Letters, 2010, 1, 1895-1899.	2.1	40
52	Dissociation Dynamics of Isotopologs of CH5Studied by Charge Exchange of CH5+with Cs and Quasiclassical Trajectory Calculations. Journal of Physical Chemistry A, 2010, 114, 11408-11416.	1.1	6
53	Dissociative Charge Exchange Dynamics of HOCO+ and DOCO+. Journal of Physical Chemistry A, 2010, 114, 1485-1491.	1.1	8
54	Production of vibrationally excited H2O from charge exchange of H3O+ with cesium. Journal of Chemical Physics, 2009, 130, 041102.	1.2	13

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55	Dissociative charge exchange dynamics of HN2+ and DN2+. Journal of Chemical Physics, 2009, 131, 134301.	1.2	3
56	Dissociative charge exchange of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mrow><mml:msubsup><mml:mrow><mml:mtext>H</mml:mtext></mml:mrow><mml:mrow><mml:mn>3</mml:mn> and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" display="inline" overflow="scroll"><mml:mrow><mml:msubsup><mml:mrow><mml:mtext>D</mml:mtext></mml:mrow><mml:mr. Chemical Physics Letters, 2009, 473, 34-38.	1.2	5
57	Cluster and Solute Velocity Distributions in Free-Jet Expansions of Supercritical CO₂. Journal of Physical Chemistry A, 2009, 113, 388-398.	1.1	14
58	Two-Body Dissociative Charge Exchange Dynamics of sym-Triazine. Journal of Physical Chemistry A, 2009, 113, 8834-8838.	1.1	8
59	Dissociation dynamics of highly excited molecules produced by charge exchange: Two-body dynamics of CH₅and three-body dynamics ofsym-triazine. Journal of Physics: Conference Series, 2009, 192, 012007.	0.3	0
60	Three-Body Dissociative Charge Exchange Dynamics of sym-Triazine. Journal of Physical Chemistry A, 2009, 113, 3988-3996.	1.1	6
61	Growth of Nanoscale Magnetic Films Using a Supercritical CO2/Ferric Acetylacetonate Batch Process Near Room Temperature. Journal of Physical Chemistry C, 2008, 112, 17102-17108.	1.5	4
62	Conical for Stepwise, Glancing for Concerted: The Role of the Excited-State Topology in the Three-Body Dissociation of sym-Triazine. Journal of Physical Chemistry A, 2008, 112, 12345-12354.	1.1	18
63	Probing the Structure of CH₅⁺ by Dissociative Charge Exchange. Journal of the American Chemical Society, 2008, 130, 3730-3731.	6.6	22
64	The Role of Excited-State Topology in Three-Body Dissociation of sym -Triazine. Science, 2008, 321, 826-830.	6.0	38
65	Photodetachment and dissociation dynamics of microsolvated iodide clusters. Physica Scripta, 2008, 78, 058110.	1.2	3
66	Photoelectron-photofragment angular correlations in the dissociative photodetachment of HOCO^{â^'}. Molecular Physics, 2008, 106, 595-606.	0.8	13
67	Dynamics on the HOCO potential energy surface studied by dissociative photodetachment of HOCOâ^' and DOCOâ^'. Journal of Chemical Physics, 2007, 126, 194305.	1.2	35
68	Alignment of a Molecular Anion via a Shape Resonance in Near-Threshold Photodetachment. Physical Review Letters, 2007, 99, 113005.	2.9	13
69	Growth of magnetic thin films using CO2 RESS expansions. Journal of Supercritical Fluids, 2007, 42, 410-418.	1.6	24
70	Dissociative photodetachment dynamics of the iodide-aniline cluster. Journal of Chemical Physics, 2006, 125, 133309.	1.2	11
71	Experimentally probing the three-body predissociation dynamics of the low-lying Rydberg states of H3and D3. Journal of Physics: Conference Series, 2005, 4, 111-117.	0.3	2
72	Photoelectronâ€“photofragment coincidence study of OHFâ^': transition state dynamics of the reaction OH + F â†' O + HF. Physical Chemistry Chemical Physics, 2005, 7, 855-860.	1.3	10

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73	Dissociative Photodetachment Dynamics of Solvated Iodine Cluster Anions. Journal of Physical Chemistry A, 2005, 109, 11781-11792.	1.1	20
74	Three-Body Dissociation Dynamics of the Low-Lying Rydberg States ofH3andD3. Physical Review Letters, 2004, 93, 153202.	2.9	38
75	Dynamics of the Acetyloxyl Radical Studied by Dissociative Photodetachment of the Acetate Anionâ€. Journal of Physical Chemistry A, 2004, 108, 9962-9969.	1.1	77
76	Photodetachment Imaging Study of the Vinoxide Anionâ€. Journal of Physical Chemistry A, 2004, 108, 7827-7831.	1.1	32
77	COINCIDENCE IMAGING TECHNIQUES. Advanced Series in Physical Chemistry, 2004, , 475-528.	1.5	6
78	The Effect of Nozzle Geometry on Cluster Formation in Molecular Beam Sources. AIP Conference Proceedings, 2003, , .	0.3	1
79	Exploring the OH+COâ†'H+CO2 potential surface via dissociative photodetachment of (HOCO)âˆ'. Journal of Chemical Physics, 2002, 117, 6478-6488.	1.2	60
80	Four-Body Reaction Dynamics: Complete Correlated Fragment Measurement of the Dissociative Photodetachment Dynamics ofO8âˆ'. Physical Review Letters, 2002, 89, 033005.	2.9	9
81	Studies of the Excited State Dynamics of N2O2 by Dissociative Photodetachment of N2O2-. Journal of Physical Chemistry A, 2002, 106, 1183-1189.	1.1	20
82	Dissociative Photodetachment Dynamics of S2O2-. Journal of Physical Chemistry A, 2002, 106, 279-284.	1.1	10
83	Photoelectronâ€"photofragment coincidence spectroscopy of NO2âˆ'(NO)1,2: solvation effects of NO on NO2âˆ'. International Journal of Mass Spectrometry, 2002, 220, 253-262.	0.7	3
84	Dissociation dynamics and stability of cyclopentoxy and cyclopentoxide. Chemical Physics Letters, 2002, 366, 642-649.	1.2	12
85	Three-body dissociation dynamics of (SO2)3 studied through dissociative photodetachment of (SO2)3âˆ'. Chemical Physics Letters, 2002, 366, 650-655.	1.2	4
86	Photodetachment Imaging Studies of the Electron Affinity of CF3. Journal of Physical Chemistry A, 2001, 105, 552-557.	1.1	62
87	COINCIDENCESPECTROSCOPY. Annual Review of Physical Chemistry, 2001, 52, 165-192.	4.8	111
88	Dissociation Dynamics and Stability of Cyclic Alkoxy Radicals and Alkoxide Anions. Journal of the American Chemical Society, 2001, 123, 3125-3132.	6.6	17
89	Effects of Alkyl Substitution on the Energetics of Enolate Anions and Radicals. Journal of the American Chemical Society, 2001, 123, 12675-12681.	6.6	22
90	Dissociative photodetachment of SO2Â·SO2âˆ': evidence for the Sâ€"O bound dimer. Chemical Physics Letters, 2001, 336, 81-87.	1.2	4

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91	Transition state dynamics of the OH+OHâ†'O+H2O reaction studied by dissociative photodetachment of H2O2â^'. Journal of Chemical Physics, 2001, 115, 6931-6940.	1.2	25
92	Energetics and dissociative photodetachment dynamics of superoxideâ€"water clusters: O2â^'(H2O)n, n=1â€"6. Journal of Chemical Physics, 2001, 114, 3449-3455.	1.2	37
93	Multiple-ion-beam time-of-flight mass spectrometer. Review of Scientific Instruments, 2001, 72, 3386-3389.	0.6	9
94	Predissociation dynamics of formyloxyl radical studied by the dissociative photodetachment of HCO2â^'/DCO2â^'+hÎ½â†'H/D+CO2+eâ^'. Journal of Chemical Physics, 2001, 115, 5345-5348.	1.2	33
95	Dissociative photodetachment studies of Oâ^'(H2O)2, OHâ^'(H2O)2, and the deuterated isotopomers: Energetics and three-body dissociation dynamics. Journal of Chemical Physics, 2001, 114, 8436-8444.	1.2	18
96	Imaging in Chemical Dynamics: The State of the Art. ACS Symposium Series, 2000, , 1-18.	0.5	4
97	Three-Body Dissociation Dynamics of Transient Neutral Species: Dissociative Photodetachment of O6-. ACS Symposium Series, 2000, , 312-325.	0.5	0
98	DISSOCIATIVE PHOTODETACHMENT STUDIES OF TRANSIENT MOLECULES BY COINCIDENCE TECHNIQUES. Advanced Series in Physical Chemistry, 2000, , 748-808.	1.5	3
99	Femtosecond Time-Resolved Photoelectron Angular Distributions Probed during Photodissociation ofNO2. Physical Review Letters, 2000, 84, 5983-5986.	2.9	131
100	Photoelectron Spectroscopy of SO3-at 355 and 266 nm. Journal of Physical Chemistry A, 2000, 104, 10695-10700.	1.1	15
101	Transition state dynamics of the OH+H2O hydrogen exchange reaction studied by dissociative photodetachment of H3O2-. Faraday Discussions, 2000, 115, 147-160.	1.6	37
102	Laser Desorption/Ionization of Transition Metal Atoms and Oxides from Solid Argon. Journal of Physical Chemistry A, 2000, 104, 8173-8177.	1.1	9
103	Photoelectronâ€"multiple-photofragment coincidence spectrometer. Review of Scientific Instruments, 1999, 70, 2268-2276.	0.6	71
104	Femtosecond time-resolved photoelectronâ€"photoion coincidence imaging studies of dissociation dynamics. Journal of Chemical Physics, 1999, 111, 1-4.	1.2	217
105	Structure and Energetics of Vinoxide and the X(2Aâ€˜Ââ€˜) and A(2Aâ€˜) Vinoxy Radicals. Journal of Physical Chemistry A, 1999, 103, 9190-9194.	1.1	32
106	Three-Body Dissociation Dynamics of Excited States of O3(D2O). Journal of Physical Chemistry A, 1999, 103, 10237-10243.	1.1	12
107	Photoelectron-photofragment coincidence studies of dissociation dynamics. International Reviews in Physical Chemistry, 1998, 17, 227-260.	0.9	57
108	Dissociative Photodetachment Dynamics of Isomeric Forms of N3O2-. Journal of Physical Chemistry A, 1998, 102, 1719-1724.	1.1	16

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109	Complete kinematic measurement of three-body reaction dynamics: Dissociative photodetachment of O6â¯ at 532 nm. Journal of Chemical Physics, 1998, 109, 9215-9218.	1.2	25
110	Excited state dynamics in clusters of oxygen. Faraday Discussions, 1997, 108, 115-130.	1.6	22
111	Stability and Dissociation Dynamics of the Low-Lying Excited States of Ozone. Journal of Physical Chemistry A, 1997, 101, 6577-6582.	1.1	25
112	Study of the lowâ€lying electronic states of CCO by photoelectron spectroscopy of CCOâ¯andabinitiocalculations. Journal of Chemical Physics, 1996, 105, 9740-9747.	1.2	45
113	Translational spectroscopy studies of the photodissociation dynamics of Oâ¯4. Journal of Chemical Physics, 1996, 105, 10803-10811.	1.2	38
114	Photoelectron-Photofragment Angular Correlation and Energy Partitioning in Dissociative Photodetachment. Physical Review Letters, 1996, 77, 3335-3338.	2.9	62
115	Fastâ€ionâ€beam photoelectron spectrometer. Review of Scientific Instruments, 1995, 66, 5507-5511.	0.6	24
116	Photoelectronâ€“neutralâ€“neutral coincidence studies of dissociative photodetachment. Journal of Chemical Physics, 1995, 103, 9876-9879.	1.2	20
117	Energy and angular distributions in dissociative photodetachment of Oâ¯4. Journal of Chemical Physics, 1995, 102, 6949-6952.	1.2	28
118	Dynamics of dissociative photodetachment in cluster anions: O 4-and O 2–H 2 O. , 1995, , .		1
119	Photodissociation dynamics of the N3radical. Journal of Chemical Physics, 1993, 99, 2616-2631.	1.2	133
120	Fast beam photodissociation of the CH2NO2radical. Journal of Chemical Physics, 1993, 99, 8751-8764.	1.2	25
121	Fast beam studies of NCO free radical photodissociation. Journal of Chemical Physics, 1992, 97, 4937-4947.	1.2	66
122	Fast 8 kV metalâ€“oxide semiconductor fieldâ€effect transistor switch. Review of Scientific Instruments, 1992, 63, 1840-1841.	0.6	23
123	Photodissociation of H2S and the HS radical at 193.3 nm. Chemical Physics Letters, 1991, 182, 400-405.	1.2	93
124	Fast beam studies of N3 photodissociation. Chemical Physics Letters, 1991, 182, 406-411.	1.2	67
125	Molecular beam studies of the photolysis of allene and the secondary photodissociation of the C3Hx fragments. Journal of Chemical Physics, 1991, 95, 7327-7336.	1.2	49
126	Comment on: Resonance structure in the energy dependence of stateâ€toâ€state differential scattering cross sections for the D+H2(v,j)â†'HD(vâ€™,jâ€™)+H reaction. Journal of Chemical Physics, 1990, 93, 5356-5357.	1.2	29

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127	Crossed molecular beams study of the reaction D+H2â†'DH+H at collision energies of 0.53 and 1.01 eV. Journal of Chemical Physics, 1990, 93, 5719-5740.	1.2	91
128	The translational energy dependence of the F+C2H4 â†'H+C2H3F reaction cross section near threshold. Journal of Chemical Physics, 1990, 92, 275-284.	1.2	33
129	Molecular beam studies of the photodissociation of benzene at 193 and 248 nm. Journal of Chemical Physics, 1990, 92, 4222-4233.	1.2	98
130	Dissociation of cyclohexene and 1,4â€cyclohexadiene in a molecular beam. Journal of Chemical Physics, 1989, 91, 4118-4127.	1.2	38
131	Symmetric stretch excitation of CH3 in the 193.3 nm photolysis of CH3I. Journal of Chemical Physics, 1988, 89, 3383-3384.	1.2	68
132	Dynamics of endoergic substitution reactions. I. Br+chlorinated aromatic compounds. Journal of Chemical Physics, 1988, 89, 6226-6237.	1.2	15
133	Dynamics of endoergic substitution reactions. II. Br+{C2H2Cl2}â†'Cl+{C2H2ClBr}. Journal of Chemical Physics, 1988, 89, 6238-6246.	1.2	3
134	Crossed molecular beam studies of the reactions of methyl radicals with iodoalkanes. Journal of Chemical Physics, 1988, 89, 6744-6752.	1.2	16
135	Molecular Beam Studies of Hot Atom Chemical Reactions. Radiochimica Acta, 1988, 43, 103-104.	0.5	0
136	Dynamics of endoergic aromatic substitution reactions. Faraday Discussions of the Chemical Society, 1987, 84, 25.	2.2	7