

Gustav Bojesen

List of Publications by Year in descending order

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17
papers

538
citations

759233

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18
docs citations

18
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	The order of proton affinities of the 20 common L- α -amino acids. <i>Journal of the American Chemical Society</i> , 1987, 109, 5557-5558.	13.7	112
2	On the sodium and lithium ion affinities of some $\hat{\alpha}$ -amino acids. <i>Organic Mass Spectrometry</i> , 1993, 28, 1448-1452.	1.3	96
3	On the proton affinity of some $\hat{\alpha}$ -amino acids and the theory of the kinetic method. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1994, , 1029-1037.	0.9	91
4	Multiple column peptide synthesis, Part 2 (1, 2). <i>International Journal of Peptide and Protein Research</i> , 1993, 41, 250-260.	0.1	55
5	Comparison of Flow Injection/Thermospray MS/MS and LC/Thermospray MS/MS Methods for Determination of Sulfonamides in Meat and Blood. <i>Analytical Chemistry</i> , 1994, 66, 3253-3258.	6.5	37
6	Gas-Phase Reactivity of Coordinatively Unsaturated Transition Metal Complex Ions toward Molecular Oxygen. <i>Inorganic Chemistry</i> , 1998, 37, 1981-1983.	4.0	33
7	Fast atom bombardment mass spectrometry of coordination compounds. <i>Organic Mass Spectrometry</i> , 1985, 20, 413-415.	1.3	24
8	The order of lithium ion affinities for the 20 common $\hat{\alpha}$ -amino acids. Calculation of energy-well depth of ion-bound dimers. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1997, , 323-328.	0.9	22
9	Analysis of tetracyclines in raw urine by column-switching high-performance liquid chromatography and tandem mass spectrometry. <i>Biomedical Applications</i> , 1999, 721, 47-54.	1.7	19
10	Analysis of Tetracycline, Oxytetracycline and Chlortetracycline in Plasma Extracts by Electrospray Tandem Mass-Spectrometry and by Liquid Chromatography. <i>Analytical Letters</i> , 1998, 31, 2053-2066.	1.8	15
11	Characterization of five glucosinolates by fast atom bombardment mass spectrometry and collision activation of $[M \hat{\alpha} H]^+$. <i>Biological Mass Spectrometry</i> , 1991, 20, 286-288.	0.5	13
12	Relative proton affinities of the four common basic $\hat{\alpha}$ -amino acids. Analysis of metastable cluster ions from fast atom bombardment mass spectrometry. <i>Journal of the Chemical Society Chemical Communications</i> , 1986, , 244-245.	2.0	12
13	Measurements of the kinetic energy released in decompositions of proton-bound dimers of primary amines. <i>International Journal of Mass Spectrometry and Ion Processes</i> , 1996, 156, 203-210.	1.8	5
14	A statisticalâ€mechanical analysis of group additivity. Calculation of thermochemical values from frequency distributions. <i>Journal of Physical Organic Chemistry</i> , 2008, 21, 833-843.	1.9	2
15	Mixtures of porcine and bovine insulin analysed by fast atom bombardment mass spectrometry with selected ion monitoring. <i>Biological Mass Spectrometry</i> , 1990, 19, 541-544.	0.5	1
16	Isomerization of Metastable Amine Radical Cations by Dissociationâ€Recombination. <i>European Journal of Mass Spectrometry</i> , 2015, 21, 635-639.	1.0	1
17	Significance of Group Frequency Distributions for Group Additivity. <i>Journal of Physical Chemistry A</i> , 2014, 118, 5508-5519.	2.5	0