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Charged aerosol detection in pharmaceutical analysis

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#	Paper	IF	Citations
94	Application of Steroid Hormone Metabolomics in Search of Biomarkers in Clinical Research. <i>Drug Development Research</i> , 2012 , 73, 381-389	5.1	10
93	Determination of neomycin and related substances in pharmaceutical preparations by reversed-phase high performance liquid chromatography with mass spectrometry and charged aerosol detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013 , 76, 207-14	3.5	29
92	Assessing mass balance in pharmaceutical drug products: New insights into an old topic. <i>TrAC - Trends in Analytical Chemistry</i> , 2013 , 49, 126-136	14.6	7
91	A comparative study on the analytical performance of a charged aerosol detector and an ultraviolet detector for the RP-LC analysis of dabigatran etexilate in capsules. <i>Analytical Methods</i> , 2013 , 5, 4777	3.2	6
90	Development and validation of HPLC-DAD-CAD-MS(3) method for qualitative and quantitative standardization of polyphenols in Agrimoniae eupatoriae herba (Ph. Eur). <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013 , 86, 112-22	3.5	37
89	Charged aerosol detection to characterize components of dispersed-phase formulations. <i>Advances in Colloid and Interface Science</i> , 2013 , 199-200, 59-65	14.3	8
88	Practical and regulatory considerations for stability-indicating methods for the assay of bulk drugs and drug formulations. <i>TrAC - Trends in Analytical Chemistry</i> , 2013 , 49, 57-70	14.6	36
87	Analysis of pharmaceutical impurities using multi-heartcutting 2D LC coupled with UV-charged aerosol MS detection. <i>Journal of Separation Science</i> , 2013 , 36, 2986-92	3.4	51
86	Determination of total ginsenosides in ginseng extracts using charged aerosol detection with post-column compensation of the gradient. <i>Chinese Journal of Natural Medicines</i> , 2014 , 12, 857-68	2.8	7
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82	Simple assay of trehalose in industrial yeast. <i>Food Chemistry</i> , 2014 , 158, 335-9	8.5	3
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80	Preparation and quality assessment of high-purity ginseng total saponins by ion exchange resin combined with macroporous adsorption resin separation. <i>Chinese Journal of Natural Medicines</i> , 2014 , 12, 382-92	2.8	15
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47	Mapping the pharmaceutical design space by amorphous ionic liquid strategies. <i>Journal of Controlled Release</i> , 2017 , 268, 314-322	11.7	22
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