

Chris Barton

List of Publications by Year in descending order

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7
papers

385
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Enrichment of low molecular weight serum proteins using acetonitrile precipitation for mass spectrometry based proteomic analysis. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3255-3260.	1.5	144
2	MRMaid, the Web-based Tool for Designing Multiple Reaction Monitoring (MRM) Transitions. <i>Molecular and Cellular Proteomics</i> , 2009, 8, 696-705.	3.8	95
3	Development of High-Throughput Chemical Extraction Techniques and Quantitative HPLC-MS/MS (SRM) Assays for Clinically Relevant Plasma Proteins. <i>Journal of Proteome Research</i> , 2010, 9, 333-340.	3.7	50
4	Multiplexed LC-MS/MS analysis of horse plasma proteins to study doping in sport. <i>Proteomics</i> , 2009, 9, 3058-3065.	2.2	28
5	Biomarkers: unrealized potential in sports doping analysis. <i>Bioanalysis</i> , 2009, 1, 1103-1118.	1.5	27
6	In vitro and in vivo stability and pharmacokinetic profile of unacylated ghrelin (UAG) analogues. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 47, 625-635.	4.0	22
7	MRMaid-DB: A Repository of Published SRM Transitions. <i>Journal of Proteome Research</i> , 2010, 9, 620-625.	3.7	19