Daniel B Martin

List of Publications by Year
in descending order

15 papers	2,852 citations	759233 12 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	4027 citing authors

#	Article	IF	Citations
1	Integrative Analysis of N-Linked Human Glycoproteomic Data Sets Reveals PTPRF Ectodomain as a Novel Plasma Biomarker Candidate for Prostate Cancer. Journal of Proteome Research, 2012, 11, 2653-2665.	3.7	18
2	Proteomic analysis of the androgen receptor via MS–compatible purification of biotinylated protein on streptavidin resin. Proteomics, 2012, 12, 43-53.	2.2	5
3	A guided tour of the Trans–Proteomic Pipeline. Proteomics, 2010, 10, 1150-1159.	2.2	710
4	ChromEval: A Software Application for the Rapid Evaluation of HPLC System Performance in Proteomic Applications. Analytical Chemistry, 2010, 82, 5060-5068.	6.5	1
5	Proteomic Analyses Using *Grifola frondosa* Metalloendoprotease Lys-N. Journal of Proteome Research, 2009, 8, 1415-1422.	3.7	29
6	MaRiMba: A Software Application for Spectral Library-Based MRM Transition List Assembly. Journal of Proteome Research, 2009, 8, 4396-4405.	3.7	80
7	Rapid Optimization of MRM-MS Instrument Parameters by Subtle Alteration of Precursor and Product m/z Targets. Journal of Proteome Research, 2009, 8, 3746-3751.	3.7	66
8	Correlation between y-Type Ions Observed in Ion Trap and Triple Quadrupole Mass Spectrometers. Journal of Proteome Research, 2009, 8, 4243-4251.	3.7	51
9	DirecTag: Accurate Sequence Tags from Peptide MS/MS through Statistical Scoring. Journal of Proteome Research, 2008, 7, 3838-3846.	3.7	113
10	The Standard Protein Mix Database: A Diverse Data Set To Assist in the Production of Improved Peptide and Protein Identification Software Tools. Journal of Proteome Research, 2008, 7, 96-103.	3.7	156
11	MRMer, an Interactive Open Source and Cross-platform System for Data Extraction and Visualization of Multiple Reaction Monitoring Experiments. Molecular and Cellular Proteomics, 2008, 7, 2270-2278.	3.8	80
12	Tandem mass spectrometry database searching. , 2005, , .		0
13	Investigation of Neutral Loss during Collision-Induced Dissociation of Peptide Ions. Analytical Chemistry, 2005, 77, 4870-4882.	6.5	51
14	Quantitative Proteomic Analysis of Proteins Released by Neoplastic Prostate Epithelium. Cancer Research, 2004, 64, 347-355.	0.9	118
15	Identification and quantification of N-linked glycoproteins using hydrazide chemistry, stable isotope labeling and mass spectrometry. Nature Biotechnology, 2003, 21, 660-666.	17.5	1,374