## Derek Smith

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11582739/publications.pdf

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12 papers	2,328 citations	933447 10 h-index	13 g-index
13	13	13	3371 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Process and Workflow for Preparation of Disparate Mouse Tissues for Proteomic Analysis. Journal of Proteome Research, 2021, 20, 305-316.	3.7	3
2	Multiplexed LC–ESI–MRMâ€MSâ€based Assay for Identification of Coronary Artery Disease Biomarkers in Human Plasma. Proteomics - Clinical Applications, 2019, 13, 1700111.	1.6	8
3	Large-Scale Interlaboratory Study to Develop, Analytically Validate and Apply Highly Multiplexed, Quantitative Peptide Assays to Measure Cancer-Relevant Proteins in Plasma. Molecular and Cellular Proteomics, 2015, 14, 2357-2374.	3.8	153
4	The application of multiple reaction monitoring and multi-analyte profiling to HDL proteins. Lipids in Health and Disease, $2014,13,8.$	3.0	19
5	Design, Implementation and Multisite Evaluation of a System Suitability Protocol for the Quantitative Assessment of Instrument Performance in Liquid Chromatography-Multiple Reaction Monitoring-MS (LC-MRM-MS). Molecular and Cellular Proteomics, 2013, 12, 2623-2639.	3.8	100
6	Computational Biomarker Pipeline from Discovery to Clinical Implementation: Plasma Proteomic Biomarkers for Cardiac Transplantation. PLoS Computational Biology, 2013, 9, e1002963.	3.2	40
7	Interlaboratory Evaluation of Automated, Multiplexed Peptide Immunoaffinity Enrichment Coupled to Multiple Reaction Monitoring Mass Spectrometry for Quantifying Proteins in Plasma. Molecular and Cellular Proteomics, 2012, 11, M111.013854.	3.8	176
8	Identification of <i>Leishmaniaâ€</i> specific protein phosphorylation sites by LCâ€ESIâ€MS/MS and comparative genomics analyses. Proteomics, 2010, 10, 3868-3883.	2.2	35
9	Multiple Reaction Monitoring-based, Multiplexed, Absolute Quantitation of 45 Proteins in Human Plasma. Molecular and Cellular Proteomics, 2009, 8, 1860-1877.	3.8	468
10	Multi-site assessment of the precision and reproducibility of multiple reaction monitoring–based measurements of proteins in plasma. Nature Biotechnology, 2009, 27, 633-641.	17.5	958
11	Postâ€translational modification of cellular proteins during <b><i>Leishmania donovani</i></b> differentiation. Proteomics, 2008, 8, 1843-1850.	2.2	111
12	Retooling <i>Leishmania </i> metabolism: from sand fly gut to human macrophage. FASEB Journal, 2008, 22, 590-602.	0.5	248