## Diego F Cortes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11979616/publications.pdf

Version: 2024-02-01

		840776	1125743
13	797	11	13
papers	citations	h-index	g-index
13	13	13	1283
13	13	13	1203
all docs	docs citations	times ranked	citing authors

#	Article		CITATIONS
1	Immunoaffinity LC–MS/MS to quantify a PEGylated anti-Factor D Fab biotherapeutic in cynomolgus monkey serum. Bioanalysis, 2019, 11, 2161-2173.	1.5	7
2	Combination of an AccQ•Tag-Ultra-Performance Liquid Chromatographic Method with Tandem Mass Spectrometry for the Analysis of Amino Acids. Methods in Molecular Biology, 2019, 2030, 191-206.	0.9	15
3	Validation of a biotherapeutic immunoaffinity-LC–MS/MS assay in monkey serum: â€~plug-and-play' across seven molecules. Bioanalysis, 2016, 8, 1565-1577.	1.5	38
4	Temporal-Spatial Interaction between Reactive Oxygen Species and Abscisic Acid Regulates Rapid Systemic Acclimation in Plants Â. Plant Cell, 2013, 25, 3553-3569.	6.6	316
5	Exposure of Rats to Environmental Tobacco Smoke during Cerebellar Development Alters Behavior and Perturbs Mitochondrial Energetics. Environmental Health Perspectives, 2012, 120, 1684-1691.	6.0	18
6	Highâ€capacity peptideâ€centric platform to decode the proteomic response to brain injury. Electrophoresis, 2012, 33, 3712-3719.	2.4	17
7	Combination of an AccQ·Tag-Ultra Performance Liquid Chromatographic Method with Tandem Mass Spectrometry for the Analysis of Amino Acids. Methods in Molecular Biology, 2012, 828, 13-28.	0.9	45
8	Plant Metabolomics by GC-MS and Differential Analysis. Methods in Molecular Biology, 2011, 678, 229-246.	0.9	18
9	Differential gene expression in normal and transformed human mammary epithelial cells in response to oxidative stress. Free Radical Biology and Medicine, 2011, 50, 1565-1574.	2.9	14
10	Recent advances in the MS analysis of glycoproteins: Theoretical considerations. Electrophoresis, 2011, 32, 3-13.	2.4	46
11	Recent advances in the MS analysis of glycoproteins: Capillary and microfluidic workflows. Electrophoresis, 2011, 32, 14-29.	2.4	29
12	Sensitive and Rapid Method for Amino Acid Quantitation in Malaria Biological Samples Using AccQ•Tag Ultra Performance Liquid Chromatography-Electrospray Ionization-MS/MS with Multiple Reaction Monitoring. Analytical Chemistry, 2010, 82, 548-558.	6.5	130
13	Towards identifying the full set of genes expressed during cassava post-harvest physiological deterioration. Plant Molecular Biology, 2007, 64, 187-203.	3.9	104