Fu-An Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2672742/publications.pdf

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25	531	14	23
papers	citations	h-index	g-index
27	27	27	726
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Signal peptide peptidase-mediated nuclear localization of heme oxygenase-1 promotes cancer cell proliferation and invasion independent of its enzymatic activity. Oncogene, 2015, 34, 2360-2370.	5.9	70
2	SENP1 deSUMOylates and Regulates Pin1 Protein Activity and Cellular Function. Cancer Research, 2013, 73, 3951-3962.	0.9	68
3	Lumenal Galectin-9-Lamp2 interaction regulates lysosome and autophagy to prevent pathogenesis in the intestine and pancreas. Nature Communications, 2020, 11 , 4286.	12.8	38
4	Targeting conserved N-glycosylation blocks SARS-CoV-2 variant infection in vitro. EBioMedicine, 2021, 74, 103712.	6.1	37
5	Chip E/MS using a flat lowâ€sheathâ€flow interface. Electrophoresis, 2008, 29, 4938-4943.	2.4	34
6	Proteoglycan serglycin promotes non-small cell lung cancer cell migration through the interaction of its glycosaminoglycans with CD44. Journal of Biomedical Science, 2020, 27, 2.	7.0	30
7	Acetylation is essential for nuclear heme oxygenase-1-enhanced tumor growth and invasiveness. Oncogene, 2017, 36, 6805-6814.	5.9	25
8	Signal peptide peptidase promotes tumor progression via facilitating FKBP8 degradation. Oncogene, 2019, 38, 1688-1701.	5.9	25
9	Development of a Liquid-Junction/Low-Flow Interface for Phosphate Buffer Capillary Electrophoresis Mass Spectrometry. Analytical Chemistry, 2009, 81, 2810-2814.	6. 5	24
10	Sex hormoneâ€binding globulin (<scp>SHBG</scp>) is a potential early diagnostic biomarker for gastric cancer. Cancer Medicine, 2018, 7, 64-74.	2.8	19
11	A sheathless poly(methyl methacrylate) chip-CE/MS interface fabricated using a wire-assisted epoxy-fixing method. Electrophoresis, 2007, 28, 1265-1273.	2.4	17
12	Sheathless capillary electrophoresis-mass spectrometry using a pulsed electrospray ionization source. Electrophoresis, 2006, 27, 2083-2090.	2.4	16
13	The role of nitric oxide on rosuvastatin-mediated S-nitrosylation and translational proteomes in human umbilical vein endothelial cells. Proteome Science, 2012, 10, 43.	1.7	16
14	CE-MS of antihistamines using nonvolatile phosphate buffer. Electrophoresis, 2007, 28, 1454-1460.	2.4	15
15	Combining Proximity Labeling and Cross-Linking Mass Spectrometry for Proteomic Dissection of Nuclear Envelope Interactome. Journal of Proteome Research, 2020, 19, 1109-1118.	3.7	15
16	Development of a Multiplexed Interface for Capillary Electrophoresisâ [^] Electrospray Ion Trap Mass Spectrometry. Analytical Chemistry, 2006, 78, 5316-5321.	6.5	14
17	Identification of Galectin-3 as Potential Biomarkers for Renal Fibrosis by RNA-Sequencing and Clinicopathologic Findings of Kidney Biopsy. Frontiers in Medicine, 2021, 8, 748225.	2.6	14
18	Development of a lowâ€flow multiplexed interface for capillary electrophoresis/electrospray ion trap mass spectrometry using sequential spray. Electrophoresis, 2008, 29, 1997-2003.	2.4	13

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19	Urinary Galectin-3 as a Novel Biomarker for the Prediction of Renal Fibrosis and Kidney Disease Progression. Biomedicines, 2022, 10, 585.	3.2	12
20	A liquid-junction/low-flow interface for sensitivity improvement in micelle electrokinetic chromatography–electrospray ionization-mass spectrometry. Journal of Chromatography A, 2009, 1216, 8671-8675.	3.7	11
21	SLC38A2 Overexpression Induces a Cancerâ€like Metabolic Profile and Cooperates with SLC1A5 in Panâ€cancer Prognosis. Chemistry - an Asian Journal, 2020, 15, 3861-3872.	3.3	6
22	Direct Binding of Cisplatin to p22phox, an Endoplasmic Reticulum (ER) Membrane Protein, Contributes to Cisplatin Resistance in Oral Squamous Cell Carcinoma (OSCC) Cells. Molecules, 2020, 25, 3815.	3.8	6
23	A comparative study of interfaces for microchip micellar electrokinetic chromatographyâ€electrospray ionization mass spectrometry using the surfactant ammonium dodecyl sulfate. Electrophoresis, 2011, 32, 3385-3391.	2.4	5
24	Rosuvastatinâ€regulated postâ€translational phosphoproteome in human umbilical vein endothelial cells. Kaohsiung Journal of Medical Sciences, 2013, 29, 347-352.	1.9	0
25	Comparison of the protein acetylome of endothelial cells upon shear flow and resveratrol treatment. Cardiology Journal, 2020, , .	1.2	0