

Antonio Nã°Ã±ez Galindo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8435255/publications.pdf>

Version: 2024-02-01

17
papers

630
citations

623734

14
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1283
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic Biomarker Discovery in 1000 Human Plasma Samples with Mass Spectrometry. <i>Journal of Proteome Research</i> , 2016, 15, 389-399.	3.7	77
2	High-throughput and simultaneous quantitative analysis of homocysteineâmethionine cycle metabolites and co-factors in blood plasma and cerebrospinal fluid by isotope dilution LCâMS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 295-305.	3.7	74
3	Alzheimer disease pathology and the cerebrospinal fluid proteome. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 66.	6.2	67
4	Deep Dive on the Proteome of Human Cerebrospinal Fluid: A Valuable Data Resource for Biomarker Discovery and Missing Protein Identification. <i>Journal of Proteome Research</i> , 2018, 17, 4113-4126.	3.7	63
5	Comprehensive and Scalable Highly Automated MS-Based Proteomic Workflow for Clinical Biomarker Discovery in Human Plasma. <i>Journal of Proteome Research</i> , 2014, 13, 3837-3845.	3.7	49
6	Obesity shows preserved plasma proteome in large independent clinical cohorts. <i>Scientific Reports</i> , 2018, 8, 16981.	3.3	45
7	Proteomes of Paired Human Cerebrospinal Fluid and Plasma: Relation to BloodâBrain Barrier Permeability in Older Adults. <i>Journal of Proteome Research</i> , 2019, 18, 1162-1174.	3.7	40
8	The differential plasma proteome of obese and overweight individuals undergoing a nutritional weight loss and maintenance intervention. <i>Proteomics - Clinical Applications</i> , 2018, 12, 1600150.	1.6	39
9	Systematic Evaluation of the Use of Human Plasma and Serum for Mass-Spectrometry-Based Shotgun Proteomics. <i>Journal of Proteome Research</i> , 2018, 17, 1426-1435.	3.7	37
10	Proteomics of Cerebrospinal Fluid: Throughput and Robustness Using a Scalable Automated Analysis Pipeline for Biomarker Discovery. <i>Analytical Chemistry</i> , 2015, 87, 10755-10761.	6.5	34
11	Crosstalk between Drp1 phosphorylation sites during mitochondrial remodeling and their impact on metabolic adaptation. <i>Cell Reports</i> , 2021, 36, 109565.	6.4	32
12	Persistent low body weight in humans is associated with higher mitochondrial activity in white adipose tissue. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 605-616.	4.7	21
13	Plasma Proteomic Profiles of Cerebrospinal Fluid-Defined AlzheimerâTM's Disease Pathology in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1641-1652.	2.6	16
14	Identification of Missing Proteins in Normal Human Cerebrospinal Fluid. <i>Journal of Proteome Research</i> , 2018, 17, 4315-4319.	3.7	15
15	Regulation of inositol 1,4,5-trisphosphate-induced Ca ²⁺ release from the endoplasmic reticulum by AMP-activated kinase modulators. <i>Cell Calcium</i> , 2019, 77, 68-76.	2.4	9
16	Proteomics of Human Milk: Definition of a Discovery Workflow for Clinical Research Studies. <i>Journal of Proteome Research</i> , 2021, 20, 2283-2290.	3.7	9
17	Proteomics reveals unique plasma signatures in constitutional thinness. <i>Proteomics - Clinical Applications</i> , 2022, , 2100114.	1.6	3