

Jing Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1653941/publications.pdf>

Version: 2024-02-01

16
papers

353
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	The Functional Power of the Human Milk Proteome. <i>Nutrients</i> , 2019, 11, 1834.	4.1	80
2	Glycoproteogenomics: A Frequent Gene Polymorphism Affects the Glycosylation Pattern of the Human Serum Fetuin/l±-2-HS-Glycoprotein. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1479-1490.	3.8	37
3	Targeted Analysis of Lysosomal Directed Proteins and Their Sites of Mannose-6-phosphate Modification. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 16-27.	3.8	36
4	Simply Extending the Mass Range in Electron Transfer Higher Energy Collisional Dissociation Increases Confidence in N-Glycopeptide Identification. <i>Analytical Chemistry</i> , 2019, 91, 10401-10406.	6.5	35
5	Quantitative Longitudinal Inventory of the <i>N</i>-Glycoproteome of Human Milk from a Single Donor Reveals the Highly Variable Repertoire and Dynamic Site-Specific Changes. <i>Journal of Proteome Research</i> , 2020, 19, 1941-1952.	3.7	31
6	Comprehensive Proteoform Characterization of Plasma Complement Component C8Î±Î²Î³ by Hybrid Mass Spectrometry Approaches. <i>Journal of the American Society for Mass Spectrometry</i> , 2018, 29, 1099-1110.	2.8	27
7	Personalized Profiling Reveals Donor- and Lactation-Specific Trends in the Human Milk Proteome and Peptidome. <i>Journal of Nutrition</i> , 2021, 151, 826-839.	2.9	27
8	Discovery and Quantification of Nonhuman Proteins in Human Milk. <i>Journal of Proteome Research</i> , 2019, 18, 225-238.	3.7	24
9	The Orphan Immune Receptor LILRB3 Modulates Fc Receptorâ€“Mediated Functions of Neutrophils. <i>Journal of Immunology</i> , 2020, 204, 954-966.	0.8	21
10	Effects of guar gum on blood lipid levels: A systematic review and meta-analysis on randomized clinical trials. <i>Journal of Functional Foods</i> , 2021, 85, 104605.	3.4	11
11	Human milk proteome: what's new?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2021, 24, 252-258.	2.5	10
12	Optimization of a human milkâ€“directed quantitative sIgA ELISA method substantiated by mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 5037-5049.	3.7	6
13	Proteomic Analysis of Human Milk Reveals Nutritional and Immune Benefits in the Colostrum from Mothers with COVID-19. <i>Nutrients</i> , 2022, 14, 2513.	4.1	3
14	A literature review on lactopontin and its roles in early life. <i>Translational Pediatrics</i> , 2021, 10, 1924-1931.	1.2	2
15	Preterm birth and human milk proteome. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2022, Publish Ahead of Print, .	2.5	1
16	How to Survive Targeted Fiber Cuts: A Game Theoretic Approach for Resilient SDON Control Plane Design. <i>Lecture Notes in Computer Science</i> , 2020, , 168-180.	1.3	0