Jing Zhu

List of Publications by Year
in descending order

		1040056	1058476
16	353	9	14
papers	citations	h-index	g-index

17	17	17	516
all docs	docs citations	times ranked	citing authors

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