

Santosh Lamichhane

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

920
citations

471371

17
h-index

677027

22
g-index

31
all docs

31
docs citations

31
times ranked

1765
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Extensively Hydrolyzed Infant Formula on Circulating Lipids During Early Life. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	3
2	Association Between Circulating Lipids and Future Weight Gain in Individuals With an At-Risk Mental State and in First-Episode Psychosis. <i>Schizophrenia Bulletin</i> , 2021, 47, 160-169.	2.3	9
3	Systems biology approaches to study lipidomes in health and disease. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2021, 1866, 158857.	1.2	31
4	Linking Gut Microbiome and Lipid Metabolism: Moving beyond Associations. <i>Metabolites</i> , 2021, 11, 55.	1.3	54
5	The Role of Omic Technologies in the Study of the Human Gut Microbiome. , 2021, , 469-481.		0
6	Links between central CB1-receptor availability and peripheral endocannabinoids in patients with first episode psychosis. <i>NPJ Schizophrenia</i> , 2020, 6, 21.	2.0	23
7	Metabolic alterations in immune cells associate with progression to type 1 diabetes. <i>Diabetologia</i> , 2020, 63, 1017-1031.	2.9	42
8	Circulating metabolites in progression to islet autoimmunity and type 1 diabetes. <i>Diabetologia</i> , 2019, 62, 2287-2297.	2.9	30
9	Lipidomes in health and disease: Analytical strategies and considerations. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 120, 115664.	5.8	34
10	Cord-Blood Lipidome in Progression to Islet Autoimmunity and Type 1 Diabetes. <i>Biomolecules</i> , 2019, 9, 33.	1.8	19
11	Metabolic Fate of ¹³ C-Labeled Polydextrose and Impact on the Gut Microbiome: A Triple-Phase Study in a Colon Simulator. <i>Journal of Proteome Research</i> , 2018, 17, 1041-1053.	1.8	17
12	Gut metabolome meets microbiome: A methodological perspective to understand the relationship between host and microbe. <i>Methods</i> , 2018, 149, 3-12.	1.9	123
13	¹ H HR-MAS NMR-based metabolomics analysis for dry-fermented sausage characterization. <i>Food Chemistry</i> , 2018, 240, 514-523.	4.2	33
14	An Overview of Metabolomics Data Analysis: Current Tools and Future Perspectives. <i>Comprehensive Analytical Chemistry</i> , 2018, 82, 387-413.	0.7	52
15	Dynamics of Plasma Lipidome in Progression to Islet Autoimmunity and Type 1 Diabetes – Type 1 Diabetes Prediction and Prevention Study (DIPP). <i>Scientific Reports</i> , 2018, 8, 10635.	1.6	56
16	A longitudinal plasma lipidomics dataset from children who developed islet autoimmunity and type 1 diabetes. <i>Scientific Data</i> , 2018, 5, 180250.	2.4	23
17	Optimizing sampling strategies for NMR-based metabolomics of human feces: pooled vs. unpooled analyses. <i>Analytical Methods</i> , 2017, 9, 4476-4480.	1.3	23
18	Impact of Freezing Delay Time on Tissue Samples for Metabolomic Studies. <i>Frontiers in Oncology</i> , 2016, 6, 17.	1.3	40

#	ARTICLE	IF	CITATIONS
19	Metabolic clusters of breast cancer in relation to gene- and protein expression subtypes. <i>Cancer & Metabolism</i> , 2016, 4, 12.	2.4	57
20	Gut microbial activity as influenced by fiber digestion: dynamic metabolomics in an in vitro colon simulator. <i>Metabolomics</i> , 2016, 12, 1.	1.4	17
21	Strategy for Nuclear-Magnetic-Resonance-Based Metabolomics of Human Feces. <i>Analytical Chemistry</i> , 2015, 87, 5930-5937.	3.2	69
22	Metabolic characterization of triple negative breast cancer. <i>BMC Cancer</i> , 2014, 14, 941.	1.1	124
23	Impact of Dietary Polydextrose Fiber on the Human Gut Metabolome. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 9944-9951.	2.4	30