

Han-Gyu Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1161903/publications.pdf>

Version: 2024-02-01

11
papers

111
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of glycocholic acid and taurochenodeoxycholic acid as phenotypic biomarkers in cholangiocarcinoma. <i>Scientific Reports</i> , 2018, 8, 11088.	3.3	30
2	MALDI-TOF MS-based total serum protein fingerprinting for liver cancer diagnosis. <i>Analyst</i> , The, 2019, 144, 2231-2238.	3.5	21
3	A MALDI-MS-based quantitative targeted glycomics (MALDI-QTaG) for total N-glycan analysis. <i>Biotechnology Letters</i> , 2015, 37, 2019-2025.	2.2	18
4	A MALDI-MS-based quantitative analytical method for endogenous estrone in human breast cancer cells. <i>Scientific Reports</i> , 2016, 6, 24489.	3.3	11
5	A MALDI-MS-based quantitative glycoprofiling method on a 96-well plate platform. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 46, 150-156.	5.8	8
6	Chemical Structure of the Lipid A component of <i>Pseudomonas</i> sp. strain PAMC 28618 from Thawing Permafrost in Relation to Pathogenicity. <i>Scientific Reports</i> , 2017, 7, 2168.	3.3	6
7	Structural characterization of phosphoethanolamine-modified lipid A from probiotic <i>Escherichia coli</i> strain Nissle 1917. <i>RSC Advances</i> , 2019, 9, 19762-19771.	3.6	6
8	LC-MS/MS based observation of <i>Clostridium difficile</i> inhibition by <i>Lactobacillus rhamnosus</i> GG. <i>Journal of Industrial and Engineering Chemistry</i> , 2020, 85, 161-169.	5.8	4
9	Quantitative targeted metabolomics for 15d-deoxy- β -12, 14-PGJ2 (15d-PGJ2) by MALDI-MS. <i>Biotechnology and Bioprocess Engineering</i> , 2017, 22, 100-106.	2.6	3
10	Quantitative characterization of intact sialylated O-glycans with MALDI-MS for protein biotherapeutics. <i>Korean Journal of Chemical Engineering</i> , 2018, 35, 1462-1467.	2.7	3
11	A MALDI-MS-based Glucan Hydrolase Assay Method for Whole-cell Biocatalysis. <i>Microbiology and Biotechnology Letters</i> , 2019, 47, 69-77.	0.4	1