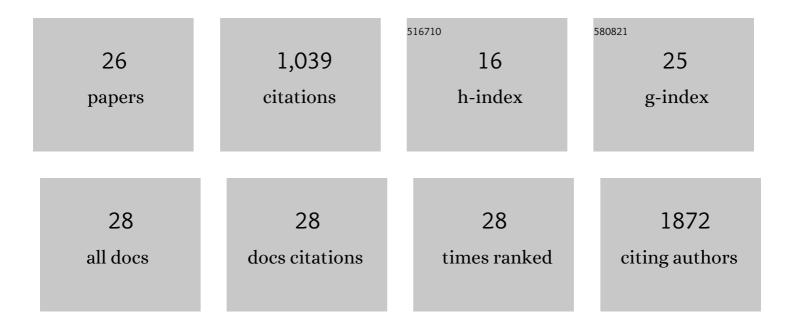
Moo-Jin Suh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7182760/publications.pdf Version: 2024-02-01



MOO-JIN SUH

#	Article	lF	CITATIONS
1	Proteomic Analysis of Antibiotic Susceptibility in Enterobacteriaceae. Methods in Molecular Biology, 2021, 2296, 381-392.	0.9	1
2	Decreased Antibiotic Susceptibility Driven by Global Remodeling of the Klebsiella pneumoniae Proteome. Molecular and Cellular Proteomics, 2019, 18, 657-668.	3.8	12
3	Antibioticâ€dependent perturbations of extended spectrum betaâ€lactamase producing <i>Klebsiella pneumoniae</i> proteome. Proteomics, 2017, 17, 1700003.	2.2	12
4	Type 1 Diabetes: Urinary Proteomics and Protein Network Analysis Support Perturbation of Lysosomal Function. Theranostics, 2017, 7, 2704-2717.	10.0	30
5	Quantitative Differences in the Urinary Proteome of Siblings Discordant for Type 1 Diabetes Include Lysosomal Enzymes. Journal of Proteome Research, 2015, 14, 3123-3135.	3.7	26
6	Proteomics and Metaproteomics. , 2015, , 601-611.		0
7	Proteomes of pathogenic <i>Escherichia coli/Shigella</i> group surveyed in their host environments. Expert Review of Proteomics, 2014, 11, 593-609.	3.0	10
8	Urine Sample Preparation in 96-Well Filter Plates for Quantitative Clinical Proteomics. Analytical Chemistry, 2014, 86, 5470-5477.	6.5	85
9	Analysis of the Proteome of Intracellular Shigella flexneri Reveals Pathways Important for Intracellular Growth. Infection and Immunity, 2013, 81, 4635-4648.	2.2	45
10	Proteomic View of Interactions of Shiga Toxin-Producing Escherichia coli with the Intestinal Environment in Gnotobiotic Piglets. PLoS ONE, 2013, 8, e66462.	2.5	18
11	Development stage-specific proteomic profiling uncovers small, lineage specific proteins most abundant in the Aspergillus Fumigatus conidial proteome. Proteome Science, 2012, 10, 30.	1.7	56
12	Integrated next-generation sequencing of 16S rDNA and metaproteomics differentiate the healthy urine microbiome from asymptomatic bacteriuria in neuropathic bladder associated with spinal cord injury. Journal of Translational Medicine, 2012, 10, 174.	4.4	388
13	Characterizing the Escherichia coli O157:H7 Proteome Including Protein Associations with Higher Order Assemblies. PLoS ONE, 2011, 6, e26554.	2.5	20
14	Using chemical derivatization and mass spectrometric analysis to characterize the post-translationally modified Staphylococcus aureus surface protein G. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2010, 1804, 1394-1404.	2.3	10
15	Retinol saturase promotes adipogenesis and is downregulated in obesity. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1105-1110.	7.1	80
16	Limited proteolysis analysis of the ribosome is affected by subunit association. Biopolymers, 2009, 91, 410-422.	2.4	3
17	Integral and peripheral association of proteins and protein complexes with Yersinia pestis inner and outer membranes. Proteome Science, 2009, 7, 5.	1.7	26
18	Widespread Occurrence of Non-Enzymatic Deamidations of Asparagine Residues in Yersinia pestis Proteins Resulting from Alkaline pH Membrane Extraction Conditions. The Open Proteomics Journal, 2008, 1, 106-115.	0.4	5

Моо-Јім Ѕин

#	Article	IF	CITATIONS
19	Cell proliferation inhibition and alterations in retinol esterification induced by phytanic acid and docosahexaenoic acid. Journal of Lipid Research, 2007, 48, 165-176.	4.2	16
20	Developing limited proteolysis and mass spectrometry for the characterization of ribosome topography. Journal of the American Society for Mass Spectrometry, 2007, 18, 1304-1317.	2.8	18
21	Structure Elucidation of Retinoids in Biological Samples Using Postsource Decay Laser Desorption/Ionization Mass Spectrometry after High-Performance Liquid Chromatography Separation. Analytical Chemistry, 2006, 78, 5719-5728.	6.5	7
22	Extending ribosomal protein identifications to unsequenced bacterial strains using matrix-assisted laser desorption/ionization mass spectrometry. Proteomics, 2005, 5, 4818-4831.	2.2	53
23	Thermus thermophilus L11 Methyltransferase, PrmA, Is Dispensable for Growth and Preferentially Modifies Free Ribosomal Protein L11 Prior to Ribosome Assembly. Journal of Bacteriology, 2004, 186, 5819-5825.	2.2	45
24	Investigation of Methods Suitable for the Matrix-Assisted Laser Desorption/Ionization Mass Spectrometric Analysis of Proteins from Ribonucleoprotein Complexes. European Journal of Mass Spectrometry, 2004, 10, 89-99.	1.0	26
25	Repair activities of 8-oxoguanine DNA glycosylase from Archaeoglobus fulgidus, a hyperthermophilic archaeon. Mutation Research DNA Repair, 2001, 486, 99-111.	3.7	25
26	Two Interaction Modes of the gp41-Derived Peptides with gp41 and Their Correlation with Antimembrane Fusion Activity. Biochemical and Biophysical Research Communications, 1999, 265, 625-629.	2.1	19