Alka Rao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4804704/publications.pdf

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		1478505	1199594
13	172	6	12
papers	citations	h-index	g-index
13	13	13	243
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Probiotics: A potential immunomodulator in COVID-19 infection management. Nutrition Research, 2021, 87, 1-12.	2.9	69
2	ProGlycProt: a repository of experimentally characterized prokaryotic glycoproteins. Nucleic Acids Research, 2012, 40, D388-D393.	14.5	26
3	An iterative glycosyltransferase EntS catalyzes transfer and extension of O- and S-linked monosaccharide in enterocin 96. Glycobiology, 2017, 27, 766-776.	2.5	24
4	Distribution and diversity of glycocin biosynthesis gene clusters beyond Firmicutes. Glycobiology, 2021, 31, 89-102.	2.5	12
5	ProGlycProt V2.0, a repository of experimentally validated glycoproteins and protein glycosyltransferases of prokaryotes. Glycobiology, 2019, 29, 461-468.	2.5	10
6	Foldscope as a primary diagnostic tool for oral and urinary tract infections and its effectiveness in oral health education. Journal of Microscopy, 2020, 279, 39-51.	1.8	9
7	SELECT-GLYCOCIN: a recombinant microbial system for expression and high-throughput screening of glycocins. Glycoconjugate Journal, 2021, 38, 233-250.	2.7	6
8	Biochemical characterization of an inverting S/O-HexNAc-transferase and evidence of S-linked glycosylation in Actinobacteria. Glycobiology, 2022, 32, 148-161.	2.5	5
9	In Vitro Synthesis of Bioactive Glycovariants of Enterocin 96, an Antimicrobial Peptide from Enterococcus faecalis. Methods in Molecular Biology, 2019, 1954, 279-296.	0.9	3
10	Shape–function insights into bifunctional <i>O</i> -GlcNActransferase of <i>Listeria monocytogenes</i> EGD-e. Glycobiology, 2021, 31, 275-287.	2.5	3
11	Comparison of glycoprofiles of rituximab versions licensed for sale in India and an analytical approach for quality assessment. Journal of Proteomics, 2021, 244, 104267.	2.4	3
12	Multiple-parallel-protease digestion coupled with high-resolution mass spectrometry: An approach towards comprehensive peptide mapping of therapeutic mAbs. Journal of Proteomics, 2021, 232, 104053.	2.4	2
13	Post-translational modifications and glycoprofiling of palivizumab by UHPLC–RPLC/HILIC and mass spectrometry. Journal of Proteins and Proteomics, 2022, , 1-14.	1.5	O