Pradeep Kumar Prabhakar

List of Publications by Year in descending order

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Version: 2024-02-01

6 papers 369

5 h-index 6 g-index

6 all docs 6 docs citations

6 times ranked 703 citing authors

#	Article	IF	CITATIONS
1	AtFUT4 and AtFUT6 Are Arabinofuranose-Specific Fucosyltransferases. Frontiers in Plant Science, 2021, 12, 589518.	3.6	8
2	Human $\langle i \rangle N \langle i \rangle$ -acetylglucosaminyltransferase II substrate recognition uses a modular architecture that includes a convergent exosite. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4637-4642.	7.1	37
3	Expression system for structural and functional studies of human glycosylation enzymes. Nature Chemical Biology, 2018, 14, 156-162.	8.0	182
4	Monomerization alters the dynamics of the lid region in <i>Campylobacter jejuni</i> Still: an MD simulation study. Journal of Biomolecular Structure and Dynamics, 2016, 34, 778-791.	3.5	41
5	The functional O-mannose glycan on \hat{l}_{\pm} -dystroglycan contains a phospho-ribitol primed for matriglycan addition. ELife, 2016, 5, .	6.0	98
6	The Cys78â€"Asn88 loop region of the Campylobacter jejuni Cstll is essential for α2,3-sialyltransferase activity: analysis of the His85 mutants. Journal of Biochemistry, 2014, 156, 229-238.	1.7	3