Eric R Greene

List of Publications by Year in descending order

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1307594 1720034 7 785 7 7 citations g-index h-index papers 11 11 11 1189 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Structure and Function of the 26S Proteasome. Annual Review of Biochemistry, 2018, 87, 697-724.	11.1	497
2	Specificity of $\langle i \rangle O \langle i \rangle$ -glycosylation in enhancing the stability and cellulose binding affinity of Family 1 carbohydrate-binding modules. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7612-7617.	7.1	85
3	Glycosylation of Cellulases. Advances in Carbohydrate Chemistry and Biochemistry, 2015, 72, 63-112.	0.9	38
4	Understanding the 26S proteasome molecular machine from a structural and conformational dynamics perspective. Current Opinion in Structural Biology, 2020, 61, 33-41.	5.7	38
5	Molecular-scale features that govern the effects of O-glycosylation on a carbohydrate-binding module. Chemical Science, 2015, 6, 7185-7189.	7.4	30
6	Site-specific ubiquitination affects protein energetics and proteasomal degradation. Nature Chemical Biology, 2020, 16, 866-875.	8.0	29
7	Specific lid-base contacts in the 26s proteasome control the conformational switching required for substrate degradation. ELife, 2019, 8, .	6.0	27