Ertan Eryilmaz

List of Publications by Year in descending order

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933447 1281871 12 398 10 11 citations h-index g-index papers 15 15 15 532 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Structure-Function in Antibodies to Double-Stranded DNA. , 2018, , 127-144.		О
2	Anti-DNA antibody mediated catalysis is isotype dependent. Molecular Immunology, 2016, 69, 33-43.	2.2	12
3	Correlation of chemical shifts predicted by molecular dynamics simulations for partially disordered proteins. Journal of Biomolecular NMR, 2015, 61, 35-45.	2.8	8
4	Variable Region Identical IgA and IgE to Cryptococcus neoformans Capsular Polysaccharide Manifest Specificity Differences. Journal of Biological Chemistry, 2015, 290, 12090-12100.	3.4	13
5	Structural and Dynamical Features of Inteins and Implications on Protein Splicing. Journal of Biological Chemistry, 2014, 289, 14506-14511.	3.4	55
6	Global structures of IgG isotypes expressing identical variable regions. Molecular Immunology, 2013, 56, 588-598.	2.2	28
7	Extein Residues Play an Intimate Role in the Rate-Limiting Step of Protein <i>Trans</i> Splicing. Journal of the American Chemical Society, 2013, 135, 5839-5847.	13.7	63
8	The constant region affects antigen binding of antibodies to DNA by altering secondary structure. Molecular Immunology, 2013, 56, 28-37.	2.2	31
9	Naturally Split Inteins Assemble through a "Capture and Collapse―Mechanism. Journal of the American Chemical Society, 2013, 135, 18673-18681.	13.7	63
10	Variable Region Identical Immunoglobulins Differing in Isotype Express Different Paratopes. Journal of Biological Chemistry, 2012, 287, 35409-35417.	3.4	49
11	Nuclear spin relaxation in isotropic and anisotropic media. Progress in Nuclear Magnetic Resonance Spectroscopy, 2010, 57, 111-158.	7.5	57
12	Structure and Dynamics of the P7 Protein from the Bacteriophage i-12. Journal of Molecular Biology, 2008, 382, 402-422.	4.2	19