

Jungki Min

List of Publications by Year in descending order

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13
papers

726
citations

1040056

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docs citations

13
times ranked

1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and functional study of genetic polymorphisms in cyclic nucleotide phosphodiesterase 3A (PDE3A). <i>Annals of Human Genetics</i> , 2021, 85, 80-91.	0.8	3
2	Ligand binding characteristics of the Ku80 von Willebrand domain. <i>DNA Repair</i> , 2020, 85, 102739.	2.8	14
3	Structural Analysis of Recent Allergen-Antibody Complexes and Future Directions. <i>Current Allergy and Asthma Reports</i> , 2019, 19, 17.	5.3	6
4	Probing Dominant Negative Behavior of Glucocorticoid Receptor β through a Hybrid Structural and Biochemical Approach. <i>Molecular and Cellular Biology</i> , 2018, 38, .	2.3	8
5	Identification of novel CYP4F2 genetic variants exhibiting decreased catalytic activity in the conversion of arachidonic acid to 20-hydroxyeicosatetraenoic acid (20-HETE). <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018, 131, 6-13.	2.2	20
6	Interaction of the phosphorylated DNA-binding domain in nuclear receptor CAR with its ligand-binding domain regulates CAR activation. <i>Journal of Biological Chemistry</i> , 2018, 293, 333-344.	3.4	20
7	Functional characterization of a common CYP4F11 genetic variant and identification of functionally defective CYP4F11 variants in erythromycin metabolism and 20-HETE synthesis. <i>Archives of Biochemistry and Biophysics</i> , 2017, 620, 43-51.	3.0	12
8	HipBA promoter structures reveal the basis of heritable multidrug tolerance. <i>Nature</i> , 2015, 524, 59-64.	27.8	206
9	Structural Basis for Autoactivation of Human Mst2 Kinase and Its Regulation by RASSF5. <i>Structure</i> , 2013, 21, 1757-1768.	3.3	82
10	Role of Unusual P Loop Ejection and Autophosphorylation in HipA-Mediated Persistence and Multidrug Tolerance. <i>Cell Reports</i> , 2012, 2, 518-525.	6.4	39
11	Regulation of the Escherichia coli HipBA Toxin-Antitoxin System by Proteolysis. <i>PLoS ONE</i> , 2012, 7, e39185.	2.5	79
12	The gelsolin family of actin regulatory proteins: modular structures, versatile functions. <i>FEBS Letters</i> , 2003, 552, 75-81.	2.8	166
13	A Soluble Auxin-binding Protein, ABP57. <i>Journal of Biological Chemistry</i> , 2001, 276, 10730-10736.	3.4	71