

Kulwant Singh

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

579
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

1320
citing authors

#	ARTICLE	IF	CITATIONS
1	New insight on 8-anilino-1-naphthalene sulfonic acid interaction with TgFNR for hydrophobic exposure analysis. <i>International Journal of Biological Macromolecules</i> , 2019, 122, 636-643.	3.6	25
2	UTX inhibition as selective epigenetic therapy against TAL1-driven T-cell acute lymphoblastic leukemia. <i>Genes and Development</i> , 2016, 30, 508-521.	2.7	104
3	A KAP1 phosphorylation switch controls MyoD function during skeletal muscle differentiation. <i>Genes and Development</i> , 2015, 29, 513-525.	2.7	66
4	Nuclear matrix-associated protein SMAR1 regulates alternative splicing via HDAC6-mediated deacetylation of Sam68. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E3374-83.	3.3	43
5	Tissue-specific splicing of a ubiquitously expressed transcription factor is essential for muscle differentiation. <i>Genes and Development</i> , 2013, 27, 1247-1259.	2.7	94
6	Differential modulation of cell cycle progression distinguishes members of the myogenic regulatory factor family of transcription factors. <i>FEBS Journal</i> , 2013, 280, 3991-4003.	2.2	137
7	Maintenance of gene silencing by the coordinate action of the H3K9 methyltransferase G9a/KMT1C and the H3K4 demethylase Jarid1a/KDM5A. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18845-18850.	3.3	83
8	Redirecting Traffic in the Nucleus. <i>Developmental Cell</i> , 2011, 21, 390-392.	3.1	3
9	Guanidine Hydrochloride- and Urea-Induced Unfolding of <i>Toxoplasma gondii</i> Ferredoxin-NADP+ Reductase: Stabilization of a Functionally Inactive Holo-Intermediate. <i>Journal of Biochemistry</i> , 2009, 145, 721-731.	0.9	3
10	<i>Toxoplasma gondii</i> ferredoxin-NADP ⁺ reductase: Role of ionic interactions in stabilization of native conformation and structural cooperativity. <i>Proteins: Structure, Function and Bioinformatics</i> , 2008, 71, 1879-1888.	1.5	9
11	Cation induced differential effect on structural and functional properties of <i>Mycobacterium tuberculosis</i> L-Isopropylmalate synthase. <i>BMC Structural Biology</i> , 2007, 7, 39.	2.3	12