

Vanita D Sood

List of Publications by Year in descending order

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14
papers

529
citations

840776

11
h-index

1125743

13
g-index

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all docs

14
docs citations

14
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying biophysical assays and <i>in silico</i> properties that enrich for slow clearance in clinical-stage therapeutic antibodies. <i>MAbs</i> , 2021, 13, 1932230.	5.2	26
2	Identification and characterization of M6903, an antagonistic anti-TIM-3 monoclonal antibody. <i>Oncolmmunology</i> , 2020, 9, 1744921.	4.6	25
3	Membrane Proteins as Targets for Biological Drugs. , 2019, , 49-65.		2
4	Balancing Selectivity and Efficacy of Bispecific Epidermal Growth Factor Receptor (EGFR) – c-MET Antibodies and Antibody-Drug Conjugates. <i>Journal of Biological Chemistry</i> , 2016, 291, 25106-25119.	3.4	66
5	Epitope characterization of an anti- β 1 antibody using orthogonal approaches. <i>Journal of Molecular Recognition</i> , 2015, 28, 269-276.	2.1	20
6	On the role of a conserved, potentially helix-breaking residue in the tRNA-binding α -helix of archaeal CCA-adding enzymes. <i>Rna</i> , 2008, 14, 1284-1289.	3.5	2
7	A Putative Src Homology 3 Domain Binding Motif but Not the C-terminal Dystrophin WW Domain Binding Motif Is Required for Dystroglycan Function in Cellular Polarity in <i>Drosophila</i> . <i>Journal of Biological Chemistry</i> , 2007, 282, 15159-15169.	3.4	21
8	Dissecting muscle and neuronal disorders in a <i>Drosophila</i> model of muscular dystrophy. <i>EMBO Journal</i> , 2007, 26, 481-493.	7.8	123
9	Recapitulation and Design of Protein Binding Peptide Structures and Sequences. <i>Journal of Molecular Biology</i> , 2006, 357, 917-927.	4.2	52
10	The contribution of 2'-hydroxyls to the cleavage activity of the <i>Neurospora VS</i> ribozyme. <i>Nucleic Acids Research</i> , 2002, 30, 1132-1138.	14.5	16
11	Identification of the Catalytic Subdomain of the <i>VS</i> Ribozyme and Evidence for Remarkable Sequence Tolerance in the Active Site Loop. <i>Journal of Molecular Biology</i> , 2002, 320, 443-454.	4.2	43
12	4-thio-U cross-linking identifies the active site of the <i>VS</i> ribozyme. <i>EMBO Journal</i> , 2002, 21, 4691-4698.	7.8	59
13	Functional equivalence of the uridine turn and the hairpin as building blocks of tertiary structure in the <i>Neurospora VS</i> ribozyme 1 Edited by D. Draper. <i>Journal of Molecular Biology</i> , 2001, 313, 1013-1019.	4.2	12
14	Identification of phosphate groups involved in metal binding and tertiary interactions in the core of the <i>Neurospora VS</i> ribozyme 1 Edited by D. Draper. <i>Journal of Molecular Biology</i> , 1998, 282, 741-750.	4.2	62