

Chris Tantillo

List of Publications by Year in descending order

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6
papers

1,539
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

976
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal structure of HIV-1 reverse transcriptase in complex with a polypurine tract RNA:DNA. EMBO Journal, 2001, 20, 1449-1461.	3.5	388
2	Structure and functional implications of the polymerase active site region in a complex of HIV-1 RT with a double-stranded DNA template-primer and an antibody fab fragment at 2.8 Å... resolution. Journal of Molecular Biology, 1998, 284, 1095-1111.	2.0	317
3	Insights into DNA Polymerization Mechanisms from Structure and Function Analysis of HIV-1 Reverse Transcriptase. Biochemistry, 1995, 34, 5351-5363.	1.2	195
4	Buried surface analysis of HIV-1 reverse transcriptase p66/p51 heterodimer and its interaction with dsDNA template/primer. Journal of Molecular Recognition, 1994, 7, 157-161.	1.1	24
5	Locations of Anti-AIDS Drug Binding Sites and Resistance Mutations in the Three-dimensional Structure of HIV-1 Reverse Transcriptase. Journal of Molecular Biology, 1994, 243, 369-387.	2.0	526
6	Mutational Analysis of the Fingers and Palm Subdomains of Human Immunodeficiency Virus Type-1 (HIV-1) Reverse Transcriptase. Journal of Molecular Biology, 1994, 243, 472-483.	2.0	89