

Richard Benarous

List of Publications by Year in descending order

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6
papers

486
citations

1478505

6
h-index

1872680

6
g-index

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all docs

6
docs citations

6
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrase Mutants Defective for Interaction with LEDGF/p75 Are Impaired in Chromosome Tethering and HIV-1 Replication*. <i>Journal of Biological Chemistry</i> , 2005, 280, 25517-25523.	3.4	212
2	Dual inhibition of HIV-1 replication by integrase-LEDGF allosteric inhibitors is predominant at the post-integration stage. <i>Retrovirology</i> , 2013, 10, 144.	2.0	112
3	Structural basis for HIV-1 DNA integration in the human genome, role of the LEDGF/P75 cofactor. <i>EMBO Journal</i> , 2009, 28, 980-991.	7.8	91
4	Structure-function analyses unravel distinct effects of allosteric inhibitors of HIV-1 integrase on viral maturation and integration. <i>Journal of Biological Chemistry</i> , 2018, 293, 6172-6186.	3.4	31
5	The Allosteric HIV-1 Integrase Inhibitor BI-D Affects Virion Maturation but Does Not Influence Packaging of a Functional RNA Genome. <i>PLoS ONE</i> , 2014, 9, e103552.	2.5	22
6	The HIV-1 integrase-LEDGF allosteric inhibitor MUT-A: resistance profile, impairment of virus maturation and infectivity but without influence on RNA packaging or virus immunoreactivity. <i>Retrovirology</i> , 2017, 14, 50.	2.0	18