Jean Ndjomou

List of Publications by Year
in descending order

15	572	933447 10	996975 15
papers	citations	h-index	g-index

15	15	15	995
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Benzothiazole and Pyrrolone Flavivirus Inhibitors Targeting the Viral Helicase. ACS Infectious Diseases, 2015, 1, 140-148.	3.8	44
2	Simultaneously Targeting the NS3 Protease and Helicase Activities for More Effective Hepatitis C Virus Therapy. ACS Chemical Biology, 2015, 10, 1887-1896.	3.4	10
3	Ebselen Inhibits Hepatitis C Virus NS3 Helicase Binding to Nucleic Acid and Prevents Viral Replication. ACS Chemical Biology, 2014, 9, 2393-2403.	3.4	70
4	Discovering New Medicines Targeting Helicases: Challenges and Recent Progress. Journal of Biomolecular Screening, 2013, 18, 761-781.	2.6	93
5	Persistence of Viral Reservoirs in Multiple Tissues after Antiretroviral Therapy Suppression in a Macaque RT-SHIV Model. PLoS ONE, 2013, 8, e84275.	2.5	40
6	Identification and analysis of hepatitis C virus NS3 helicase inhibitors using nucleic acid binding assays. Nucleic Acids Research, 2012, 40, 8607-8621.	14.5	51
7	Optimization of Potent Hepatitis C Virus NS3 Helicase Inhibitors Isolated from the Yellow Dyes Thioflavine S and Primuline. Journal of Medicinal Chemistry, 2012, 55, 3319-3330.	6.4	62
8	Fluorescent primuline derivatives inhibit hepatitis C virus NS3-catalyzed RNA unwinding, peptide hydrolysis and viral replicase formation. Antiviral Research, 2012, 96, 245-255.	4.1	18
9	Up-Regulation of Hepatitis C Virus Replication and Production by Inhibition of MEK/ERK Signaling. PLoS ONE, 2009, 4, e7498.	2.5	18
10	Hepatitis C virus is restricted at both entry and replication in mouse hepatocytes. Biochemical and Biophysical Research Communications, 2009, 387, 489-493.	2.1	6
11	A set of reference sequences for the hepatitis C genotypes 4d, 4f, and 4k covering the full open reading frame. Journal of Medical Virology, 2008, 80, 1370-1378.	5.0	10
12	Development and characterization of a recombinant cDNA-based hepatitis C virus system. Biochemical and Biophysical Research Communications, 2007, 359, 57-62.	2.1	2
13	Functional Domains of the Human Immunodeficiency Virus Type 1 Nef Protein Are Conserved among Different Clades in Cameroon. AIDS Research and Human Retroviruses, 2006, 22, 936-944.	1.1	2
14	Phylogenetic analysis of hepatitis C virus isolates indicates a unique pattern of endemic infection in Cameroon. Journal of General Virology, 2003, 84, 2333-2341.	2.9	102
15	Hepatitis C virus infection and genotypes among human immunodeficiency virus high-risk groups in Cameroon. Journal of Medical Virology, 2002, 66, 179-186.	5.0	44