

Alejandro Venegas

List of Publications by Year in descending order

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16
papers

432
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Downregulated Th17 responses are associated with reduced gastritis in <i>Helicobacter pylori</i> infected children. <i>Mucosal Immunology</i> , 2013, 6, 950-959.	6.0	91
2	Gastric Cancer is Related to Early <i>Helicobacter pylori</i> Infection in a High-Prevalence Country. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 662-667.	2.5	82
3	Inactivation of rat liver RNA polymerases I and II and yeast RNA polymerase I by pyridoxal 5'-phosphate. Evidence for the participation of lysyl residues at the active site. <i>Biochemistry</i> , 1975, 14, 4907-4911.	2.5	65
4	Active site-directed inhibition of <i>E. coli</i> DNA-dependent RNA polymerase by pyridoxal 5'-phosphate. <i>Biochemical and Biophysical Research Communications</i> , 1973, 55, 1053-1059.	2.1	51
5	Inactivation of <i>E. coli</i> RNA polymerase by pyridoxal 5'-phosphate: Identification of a low pKa lysine as the modified residue. <i>Biochemical and Biophysical Research Communications</i> , 1975, 64, 1152-1159.	2.1	29
6	A rapid procedure for purifying a restriction endonuclease from <i>thermus thermophilus</i> (TthI). <i>FEBS Letters</i> , 1980, 109, 156-158.	2.8	23
7	Relationship between <i>Helicobacter pylori</i> virulence factors and regulatory cytokines as predictors of clinical outcome. <i>Microbes and Infection</i> , 2007, 9, 428-434.	1.9	19
8	Subunits of yeast RNA polymerase I involved in interactions with DNA and nucleotides. <i>Biochemical and Biophysical Research Communications</i> , 1978, 81, 662-666.	2.1	17
9	The nucleotide sequence of the <i>Salmonella typhi</i> ompC porin gene. <i>Nucleic Acids Research</i> , 1988, 16, 7721-7721.	14.5	13
10	Cloning and comparison of ten gene sequences of a Chilean <i>H. pylori</i> strain with other <i>H. pylori</i> strains revealed higher variability for VacA and CagA virulence factors. <i>Biological Research</i> , 2002, 35, 67-84.	3.4	11
11	Nucleotide sequence of a yeast tRNA ^{Arg} 3A gene and its transcription in a homologous in vitro system. <i>FEBS Letters</i> , 1984, 167, 165-169.	2.8	10
12	Molecular cloning and expression in <i>E. coli</i> of a <i>Salmonella typhi</i> porin gene. <i>FEBS Letters</i> , 1988, 229, 77-81.	2.8	7
13	<i>Helicobacter pylori</i> HopE and HopV porins present scarce expression among clinical isolates. <i>World Journal of Gastroenterology</i> , 2010, 16, 320.	3.3	6
14	Molecular cloning and physical map of bacteriophage PM2 DNA. <i>Gene</i> , 1981, 13, 115-118.	2.2	5
15	The effect of pH on the structure and activity of yeast RNA polymerase I. <i>Archives of Biochemistry and Biophysics</i> , 1981, 209, 637-642.	3.0	2
16	ISOLATION AND NUCLEOTIDE SEQUENCE OF THE YEAST PHENYLALANINE-tRNA GENES: A NOVEL STRUCTURE INVOLVING AN INTERVENING DNA SEGMENT WITHIN THE CODING REGION. , 1978, , 463-475.		1