Simanti Datta

List of Publications by Year in descending order

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687363 996975 1,681 15 13 15 h-index citations g-index papers 15 15 15 1981 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Intact cag pathogenicity island of Helicobacter pylori without disease association in Kolkata, India. International Journal of Medical Microbiology, 2011, 301, 293-302.	3.6	20
2	Indistinguishable cellular changes in gastric mucosa between Helicobacter pylori infected asymptomatic tribal and duodenal ulcer patients. World Journal of Gastroenterology, 2009, 15, 1105.	3.3	13
3	Identification and analysis of recombineering functions from Gram-negative and Gram-positive bacteria and their phages. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1626-1631.	7.1	173
4	Recombineering: In Vivo Genetic Engineering in E. coli, S. enterica, and Beyond. Methods in Enzymology, 2007, 421, 171-199.	1.0	201
5	Recombineering: Genetic Engineering in Bacteria Using Homologous Recombination. Current Protocols in Molecular Biology, 2007, 78, Unit 1.16.	2.9	127
6	A set of recombineering plasmids for gram-negative bacteria. Gene, 2006, 379, 109-115.	2.2	457
7	Diagnosis and genotyping of Helicobacter pylori by polymerase chain reaction of bacterial DNA from gastric juice. Journal of Gastroenterology and Hepatology (Australia), 2005, 20, 1253-1259.	2.8	9
8	Anti-Helicobacter pyloritherapy in India: Differences in eradication efficiency associated with particular alleles of vacuolating cytotoxin (vacA) gene. Journal of Gastroenterology and Hepatology (Australia), 2003, 18, 190-195.	2.8	14
9	Environmental Isolates of Aeromonas spp. Harboring the cagA -Like Gene of Helicobacter pylori. Applied and Environmental Microbiology, 2003, 69, 4291-4295.	3.1	12
10	Virulence Genes and Neutral DNA Markers of Helicobacter pylori Isolates from Different Ethnic Communities of West Bengal, India. Journal of Clinical Microbiology, 2003, 41, 3737-3743.	3.9	36
11	DNA-Level Characterization of Helicobacter pylori Strains from Patients with Overt Disease and with Benign Infections in Bangladesh. Journal of Clinical Microbiology, 2003, 41, 2008-2014.	3.9	36
12	Virulence Genes in Helicobacter pylori Strains from West Bengal Residents with Overt H. pylori-Associated Disease and Healthy Volunteers. Journal of Clinical Microbiology, 2002, 40, 2622-2625.	3.9	49
13	Mitogen-activated protein kinases and nuclear factor-κB regulate Helicobacter pylori-mediated interleukin-8 release from macrophages. Biochemical Journal, 2002, 368, 121-129.	3.7	94
14	Differences in Genotypes of <i>Helicobacter pylori</i> from Different Human Populations. Journal of Bacteriology, 2000, 182, 3210-3218.	2.2	232
15	Distinctiveness of Genotypes of <i>Helicobacter pylori </i> in Calcutta, India. Journal of Bacteriology, 2000, 182, 3219-3227.	2.2	208