

Juana Victoria Martin-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

330
citations

1039406

9
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Linker domain function predicts pathogenic MLH1 missense variants. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	13
2	MutS homolog sliding clamps shield the DNA from binding proteins. Journal of Biological Chemistry, 2018, 293, 14285-14294.	1.6	5
3	Mutation of TGFÎ²-RII eliminates NSAID cancer chemoprevention. Oncotarget, 2018, 9, 12554-12561.	0.8	10
4	Dynamic control of strand excision during human DNA mismatch repair. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3281-3286.	3.3	35
5	Widespread nuclease contamination in commonly used oxygen-scavenging systems. Nature Methods, 2015, 12, 901-902.	9.0	24
6	Mismatch repair protein hMSH2â€™hMSH6 recognizes mismatches and forms sliding clamps within a D-loop recombination intermediate. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E316-25.	3.3	37
7	The mechanism of mismatch repair and the functional analysis of mismatch repair defects in Lynch syndrome. Familial Cancer, 2013, 12, 159-168.	0.9	65
8	The hMSH2(M688R) Lynch syndrome mutation may function as a dominant negative. Carcinogenesis, 2012, 33, 1647-1654.	1.3	8
9	Human MSH2 (hMSH2) Protein Controls ATP Processing by hMSH2-hMSH6. Journal of Biological Chemistry, 2011, 286, 40287-40295.	1.6	33
10	New founding mutation in MSH2 associated with hereditary nonpolyposis colorectal cancer syndrome on the Island of Tenerife. Cancer Letters, 2006, 244, 268-273.	3.2	19
11	Biofilm: the microbial ?bunker? for intravascular catheter-related infection. Supportive Care in Cancer, 2004, 12, 701-707.	1.0	31
12	Simultaneous PCR detection of ica cluster and methicillin and mupirocin resistance genes in catheter-isolated Staphylococcus. International Microbiology, 2004, 7, 63-6.	1.1	10
13	Detection of Staphylococcus aureus Clinical Isolates Harboring the ica Gene Cluster Needed for Biofilm Establishment. Journal of Clinical Microbiology, 2002, 40, 1569-1570.	1.8	40