

Katerina Jiraskova

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

389
citations

687220

13
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

781
citing authors

#	ARTICLE	IF	CITATIONS
1	TRPM5 Channel Binds Calcium-Binding Proteins Calmodulin and S100A1. <i>Biochemistry</i> , 2022, 61, 413-423.	1.2	1
2	TRPM7 N-terminal region forms complexes with calcium binding proteins CaM and S100A1. <i>Heliyon</i> , 2021, 7, e08490.	1.4	3
3	Epistatic effect of TLR3 and cGAS/STING/IRAK1/IRAK4 signaling variants on colorectal cancer risk. <i>Cancer Medicine</i> , 2020, 9, 1473-1484.	1.3	10
4	<i>Fusobacterium nucleatum</i> tumor DNA levels are associated with survival in colorectal cancer patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1891-1899.	1.3	33
5	Relationship of telomere length in colorectal cancer patients with cancer phenotype and patient prognosis. <i>British Journal of Cancer</i> , 2019, 121, 344-350.	2.9	28
6	Truncated PPM1D impairs stem cell response to genotoxic stress and promotes growth of APC-deficient tumors in the mouse colon. <i>Cell Death and Disease</i> , 2019, 10, 818.	2.7	12
7	Functional Polymorphisms in DNA Repair Genes Are Associated with Sporadic Colorectal Cancer Susceptibility and Clinical Outcome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 97.	1.8	20
8	Bleomycin-induced chromosomal damage and shortening of telomeres in peripheral blood lymphocytes of incident cancer patients. <i>Genes Chromosomes and Cancer</i> , 2018, 57, 61-69.	1.5	12
9	Base excision repair capacity as a determinant of prognosis and therapy response in colon cancer patients. <i>DNA Repair</i> , 2018, 72, 77-85.	1.3	27
10	Expression profile of miR-17/92 cluster is predictive of treatment response in rectal cancer. <i>Carcinogenesis</i> , 2018, 39, 1359-1367.	1.3	29
11	Short article: Influence of regulatory NLRC5 variants on colorectal cancer survival and 5-fluorouracil-based chemotherapy. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 838-842.	0.8	6
12	Coding variants in NOD-like receptors: An association study on risk and survival of colorectal cancer. <i>PLoS ONE</i> , 2018, 13, e0199350.	1.1	6
13	Investigation of single and synergic effects of NLRC5 and PD-L1 variants on the risk of colorectal cancer. <i>PLoS ONE</i> , 2018, 13, e0192385.	1.1	20
14	Association between taste receptor (TAS) genes and the perception of wine characteristics. <i>Scientific Reports</i> , 2017, 7, 9239.	1.6	22
15	MicroRNA-binding site polymorphisms in genes involved in colorectal cancer etiopathogenesis and their impact on disease prognosis. <i>Mutagenesis</i> , 2017, 32, 533-542.	1.0	20
16	Polymorphisms in microRNA binding sites of mucin genes as predictors of clinical outcome in colorectal cancer patients. <i>Carcinogenesis</i> , 2017, 38, 28-39.	1.3	23
17	Double-strand break repair and colorectal cancer: gene variants within 3' UTRs and microRNAs binding as modulators of cancer risk and clinical outcome. <i>Oncotarget</i> , 2016, 7, 23156-23169.	0.8	40
18	Abstract 3409: Nonsynonymous functional variants in DNA repair genes in sporadic colorectal cancer: searching for predictive and prognostic markers. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
19	Structural chromosomal aberrations as potential risk markers in incident cancer patients. <i>Mutagenesis</i> , 2015, 30, 557-563.	1.0	34
20	Interactions of DNA repair gene variants modulate chromosomal aberrations in healthy subjects. <i>Carcinogenesis</i> , 2015, 36, 1299-1306.	1.3	24
21	Genotype and Haplotype Analyses of TP53 Gene in Breast Cancer Patients: Association with Risk and Clinical Outcomes. <i>PLoS ONE</i> , 2015, 10, e0134463.	1.1	19