

Stella Tommasi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

830
citations

16
h-index

28
g-index

34
ext. papers

986
ext. citations

6
avg, IF

4.6
L-index

#	Paper	IF	Citations
32	Tumor susceptibility of Rassf1a knockout mice. <i>Cancer Research</i> , 2005 , 65, 92-8	10.1	152
31	Methylation of homeobox genes is a frequent and early epigenetic event in breast cancer. <i>Breast Cancer Research</i> , 2009 , 11, R14	8.3	112
30	RASSF3 and NORE1: identification and cloning of two human homologues of the putative tumor suppressor gene RASSF1. <i>Oncogene</i> , 2002 , 21, 2713-20	9.2	93
29	Alterations of DNA methylome in human bladder cancer. <i>Epigenetics</i> , 2013 , 8, 1013-22	5.7	50
28	Genotoxicity of tobacco smoke-derived aromatic amines and bladder cancer: current state of knowledge and future research directions. <i>FASEB Journal</i> , 2013 , 27, 2090-100	0.9	38
27	Deregulation of Biologically Significant Genes and Associated Molecular Pathways in the Oral Epithelium of Electronic Cigarette Users. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	37
26	Relationships among smoking, oxidative stress, inflammation, macromolecular damage, and cancer. <i>Mutation Research - Reviews in Mutation Research</i> , 2021 , 787, 108365	7	36
25	Electronic cigarettes: the road ahead. <i>Preventive Medicine</i> , 2014 , 66, 65-7	4.3	34
24	Mammalian cells acquire epigenetic hallmarks of human cancer during immortalization. <i>Nucleic Acids Research</i> , 2013 , 41, 182-95	20.1	31
23	A high-throughput next-generation sequencing-based method for detecting the mutational fingerprint of carcinogens. <i>Nucleic Acids Research</i> , 2012 , 40, e116	20.1	25
22	Epigenetics of human melanoma: promises and challenges. <i>Journal of Molecular Cell Biology</i> , 2014 , 6, 356-67	6.3	24
21	New experimental data linking secondhand smoke exposure to lung cancer in nonsmokers. <i>FASEB Journal</i> , 2012 , 26, 1845-54	0.9	20
20	Hypomethylation of LINE-1 repeat elements and global loss of DNA hydroxymethylation in vapers and smokers. <i>Epigenetics</i> , 2020 , 15, 816-829	5.7	20
19	Epigenetic targeting of the Nanog pathway and signaling networks during chemical carcinogenesis. <i>Carcinogenesis</i> , 2014 , 35, 1726-36	4.6	19
18	Whole DNA methylome profiling in mice exposed to secondhand smoke. <i>Epigenetics</i> , 2012 , 7, 1302-14	5.7	17
17	Vaping: A growing global health concern. <i>EClinicalMedicine</i> , 2019 , 17, 100208	11.3	17
16	An opportune and unique research to evaluate the public health impact of electronic cigarettes. <i>Cancer Causes and Control</i> , 2017 , 28, 1167-1171	2.8	16

15	Investigating the epigenetic effects of a prototype smoke-derived carcinogen in human cells. <i>PLoS ONE</i> , 2010 , 5, e10594	3.7	16
14	Limited mutagenicity of electronic cigarettes in mouse or human cells in vitro. <i>Lung Cancer</i> , 2017 , 112, 41-46	5.9	13
13	Vaping epidemic: challenges and opportunities. <i>Cancer Causes and Control</i> , 2020 , 31, 663-667	2.8	10
12	Exposure of mice to secondhand smoke elicits both transient and long-lasting transcriptional changes in cancer-related functional networks. <i>International Journal of Cancer</i> , 2015 , 136, 2253-63	7.5	8
11	Expression of epigenetic modifiers is not significantly altered by exposure to secondhand smoke. <i>Lung Cancer</i> , 2015 , 90, 598-603	5.9	7
10	DNA Hydroxymethylation at the Interface of the Environment and Nonalcoholic Fatty Liver Disease. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
9	A Versatile Assay for Detection of Aberrant DNA Methylation in Bladder Cancer. <i>Methods in Molecular Biology</i> , 2018 , 1655, 29-41	1.4	5
8	Secondhand Smoke Induces Liver Steatosis through Deregulation of Genes Involved in Hepatic Lipid Metabolism. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
7	Mutation Analysis in Cultured Cells of Transgenic Rodents. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3
6	The Lambda Select cII Mutation Detection System. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	3
5	Spontaneous and photosensitization-induced mutations in primary mouse cells transitioning through senescence and immortalization. <i>Journal of Biological Chemistry</i> , 2020 , 295, 9974-9985	5.4	3
4	The consequential impact of JUUL on youth vaping and the landscape of tobacco products: The state of play in the COVID-19 era. <i>Preventive Medicine Reports</i> , 2021 , 22, 101374	2.6	3
3	Secondhand smoke affects reproductive functions by altering the mouse testis transcriptome, and leads to select intron retention in Pde1a.. <i>Environment International</i> , 2022 , 161, 107086	12.9	1
2	A novel role for vaping in mitochondrial gene dysregulation and inflammation fundamental to disease development. <i>Scientific Reports</i> , 2021 , 11, 22773	4.9	1
1	Hydroxychloroquine induces oxidative DNA damage and mutation in mammalian cells. <i>DNA Repair</i> , 2021 , 106, 103180	4.3	1