

# Monica Vaccari

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,536  
citations

361413

20  
h-index

345221

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

2562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic Interrogation of Cell Transformation In Vitro: The Transformics Assay as an Exemplar of Oncotransformation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7603.	4.1	2
2	Progress towards an OECD reporting framework for transcriptomics and metabolomics in regulatory toxicology. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 125, 105020.	2.7	46
3	The Secretive Liaison of Particulate Matter and SARS-CoV-2. A Hypothesis and Theory Investigation. <i>Frontiers in Genetics</i> , 2020, 11, 579964.	2.3	13
4	Chemical carcinogen safety testing: OECD expert group international consensus on the development of an integrated approach for the testing and assessment of chemical non-genotoxic carcinogens. <i>Archives of Toxicology</i> , 2020, 94, 2899-2923.	4.2	72
5	Environmental pollution and COVID-19: the molecular terms and predominant disease outcomes of their sweetheart agreement. <i>Epidemiologia E Prevenzione</i> , 2020, 44, 169-182.	1.1	1
6	Hazard assessment of air pollutants: The transforming ability of complex pollutant mixtures in the Bhas 42 cell model. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2019, 36, 623-633.	1.5	4
7	The transformics assay: first steps for the development of an integrated approach to investigate the malignant cell transformation in vitro. <i>Carcinogenesis</i> , 2018, 39, 955-967.	2.8	27
8	The use of omics-based approaches in regulatory toxicology: an alternative approach to assess the no observed transcriptional effect level. <i>Microchemical Journal</i> , 2018, 136, 143-148.	4.5	5
9	E-cigarettes induce toxicological effects that can raise the cancer risk. <i>Scientific Reports</i> , 2017, 7, 2028.	3.3	130
10	Identification of pathway-based toxicity in the BALB/c 3T3 cell model. <i>Toxicology in Vitro</i> , 2015, 29, 1240-1253.	2.4	20
11	The impact of low-dose carcinogens and environmental disruptors on tissue invasion and metastasis. <i>Carcinogenesis</i> , 2015, 36, S128-S159.	2.8	40
12	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. <i>Carcinogenesis</i> , 2015, 36, S254-S296.	2.8	239
13	Mechanisms of environmental chemicals that enable the cancer hallmark of evasion of growth suppression. <i>Carcinogenesis</i> , 2015, 36, S2-S18.	2.8	55
14	Disruptive chemicals, senescence and immortality. <i>Carcinogenesis</i> , 2015, 36, S19-S37.	2.8	32
15	The potential for chemical mixtures from the environment to enable the cancer hallmark of sustained proliferative signalling. <i>Carcinogenesis</i> , 2015, 36, S38-S60.	2.8	32
16	Causes of genome instability: the effect of low dose chemical exposures in modern society. <i>Carcinogenesis</i> , 2015, 36, S61-S88.	2.8	149
17	Disruptive environmental chemicals and cellular mechanisms that confer resistance to cell death. <i>Carcinogenesis</i> , 2015, 36, S89-S110.	2.8	33
18	The effect of environmental chemicals on the tumor microenvironment. <i>Carcinogenesis</i> , 2015, 36, S160-S183.	2.8	97

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19	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: focus on the cancer hallmark of tumor angiogenesis. <i>Carcinogenesis</i> , 2015, 36, S184-S202.	2.8	41
20	Environmental immune disruptors, inflammation and cancer risk. <i>Carcinogenesis</i> , 2015, 36, S232-S253.	2.8	168
21	Chemical compounds from anthropogenic environment and immune evasion mechanisms: potential interactions. <i>Carcinogenesis</i> , 2015, 36, S111-S127.	2.8	43
22	Metabolic reprogramming and dysregulated metabolism: cause, consequence and/or enabler of environmental carcinogenesis?. <i>Carcinogenesis</i> , 2015, 36, S203-S231.	2.8	93
23	An improved classification of foci for carcinogenicity testing by statistical descriptors. <i>Toxicology in Vitro</i> , 2015, 29, 1839-1850.	2.4	6
24	Alternative Testing Methods for Predicting Health Risk from Environmental Exposures. <i>Sustainability</i> , 2014, 6, 5265-5283.	3.2	10
25	Cancer-related genes transcriptionally induced by the fungicide penconazole. <i>Toxicology in Vitro</i> , 2014, 28, 125-130.	2.4	32
26	Cell cycle-related genes transcriptionally induced by the mycotoxin Zearalenone. <i>Toxicology Letters</i> , 2013, 221, S142-S143.	0.8	0
27	Different sensitivity of BALB/c 3T3 cell clones in the response to carcinogens. <i>Toxicology in Vitro</i> , 2011, 25, 1183-1190.	2.4	11
28	BALB/c 3T3 cell transformation assay for the prediction of carcinogenic potential of chemicals and environmental mixtures. <i>Toxicology in Vitro</i> , 2010, 24, 1292-1300.	2.4	27
29	Gene Expression Changes in Medical Workers Exposed to Radiation. <i>Radiation Research</i> , 2009, 172, 500.	1.5	26
30	Assessment of polychlorinated biphenyls: Prospects for a global approach. <i>Toxicology Letters</i> , 2009, 189, S193-S194.	0.8	0
31	GENE-ENVIRONMENT INTERACTION: THE IMPORTANCE OF OMICS IN UNDERSTANDING THE EFFECT OF LOW-DOSE EXPOSURE. , 2009, , .		0
32	Gene expression time-series analysis of Camptothecin effects in U87-MG and DBTRG-05 glioblastoma cell lines. <i>Molecular Cancer</i> , 2008, 7, 66.	19.2	22
33	A cDNA-microarray analysis of camptothecin resistance in glioblastoma cell lines. <i>Cancer Letters</i> , 2006, 231, 74-86.	7.2	18
34	Enhancement of BALB/c 3T3 cells transformation by 1,2-dibromoethane promoting effect. <i>Carcinogenesis</i> , 1996, 17, 225-231.	2.8	10
35	1,2-Dibromoethane as an Initiating Agent for Cell Transformation. <i>Japanese Journal of Cancer Research</i> , 1995, 86, 168-173.	1.7	5
36	Initiating activity of 1,1,2,2-tetrachloroethane in two-stage BALBc 3T3 cell transformation. <i>Cancer Letters</i> , 1992, 64, 145-153.	7.2	6

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37	In vitro Transformation of BALB/c 3T3 Cells by 1,1,2,2-Tetrachloroethane. Japanese Journal of Cancer Research, 1990, 81, 786-792.	1.7	12
38	Children's and Adult Involuntary and Occupational Exposures and Cancer. , 0, , 259-316.		0