

# Marcella Macaluso

## List of Publications by Year in descending order

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35  
papers

1,527  
citations

394286

19  
h-index

360920

35  
g-index

54  
all docs

54  
docs citations

54  
times ranked

2471  
citing authors

#	ARTICLE	IF	CITATIONS
1	STAT proteins: From normal control of cellular events to tumorigenesis. <i>Journal of Cellular Physiology</i> , 2003, 197, 157-168.	2.0	522
2	Ras family genes: An interesting link between cell cycle and cancer. <i>Journal of Cellular Physiology</i> , 2002, 192, 125-130.	2.0	132
3	pRb2/p130-E2F4/5-HDAC1-SUV39H1-p300 and pRb2/p130-E2F4/5-HDAC1-SUV39H1-DNMT1 multimolecular complexes mediate the transcription of estrogen receptor-1 $\pm$ in breast cancer. <i>Oncogene</i> , 2003, 22, 3511-3517.	2.6	129
4	Genetic and epigenetic alterations as hallmarks of the intricate road to cancer. <i>Oncogene</i> , 2003, 22, 6472-6478.	2.6	90
5	Modulation of Cell Cycle Components by Epigenetic and Genetic Events. <i>Seminars in Oncology</i> , 2005, 32, 452-457.	0.8	70
6	Epigenetic Modulation of Estrogen Receptor-1 $\pm$ by pRb Family Proteins: A Novel Mechanism in Breast Cancer. <i>Cancer Research</i> , 2007, 67, 7731-7737.	0.4	43
7	Senescence and p130/Rb12: a new beginning to the end. <i>Cell Research</i> , 2009, 19, 1044-1051.	5.7	39
8	CTCF and BORIS Regulate <i>pRb2/p130</i> Gene Transcription: A Novel Mechanism and a New Paradigm for Understanding the Biology of Lung Cancer. <i>Molecular Cancer Research</i> , 2011, 9, 225-233.	1.5	39
9	Genetic and epigenetic alterations of RB2/p130 tumor suppressor gene in human sporadic retinoblastoma: implications for pathogenesis and therapeutic approach. <i>Oncogene</i> , 2005, 24, 5827-5836.	2.6	34
10	Prognostic significance of p16INK4a alterations and 9p21 loss of heterozygosity in locally advanced laryngeal squamous cell carcinoma. <i>Journal of Cellular Physiology</i> , 2002, 192, 286-293.	2.0	32
11	UHRF1 Links the Histone code and DNA Methylation to ensure Faithful Epigenetic Memory Inheritance. <i>Genetics &amp; Epigenetics</i> , 2010, 2009, 29-36.	2.5	30
12	UHRF1 Links the Histone Code and DNA Methylation to Ensure Faithful Epigenetic Memory Inheritance. <i>Genetics &amp; Epigenetics</i> , 2009, 2, GEG.S3992.	2.5	27
13	Triggering of p73-dependent apoptosis in osteosarcoma is under the control of E2Fsâ€“pRb2/p130 complexes. <i>Oncogene</i> , 2003, 22, 3518-3529.	2.6	25
14	TP53 in gastric cancer: Mutations in the L3 loop and LSH motif DNA-binding domains of TP53 predict poor outcome. <i>Journal of Cellular Physiology</i> , 2004, 200, 476-485.	2.0	24
15	TP53 and p16INK4A, but not H-KI-Ras, are involved in tumorigenesis and progression of pleomorphic adenomas. <i>Journal of Cellular Physiology</i> , 2006, 207, 654-659.	2.0	22
16	BRCA1 genetic testing in 106 breast and ovarian cancer families from southern Italy (Sicily): a mutation analyses. <i>Breast Cancer Research and Treatment</i> , 2007, 105, 267-276.	1.1	22
17	pRB2/p130 target genes in non-small lung cancer cells identified by microarray analysis. <i>Oncogene</i> , 2003, 22, 6959-6969.	2.6	21
18	Laser pressure catapulting (LPC): Optimization LPC-system and genotyping of colorectal carcinomas. <i>Journal of Cellular Physiology</i> , 2005, 202, 503-509.	2.0	21

#	ARTICLE	IF	CITATIONS
19	Review: Cell Dynamics in Malignant Pleural Effusions. <i>Journal of Cellular Physiology</i> , 2015, 230, 272-277.	2.0	21
20	LPS-induced inflammatory response triggers cell cycle reactivation in murine neuronal cells through retinoblastoma proteins induction. <i>Cell Cycle</i> , 2017, 16, 2330-2336.	1.3	19
21	Have p53 gene mutations and protein expression a different biological significance in colorectal cancer?. <i>Journal of Cellular Physiology</i> , 2002, 191, 237-246.	2.0	18
22	Cytoplasmic and nuclear interaction between Rb family proteins and PAI-2: a physiological crosstalk in human corneal and conjunctival epithelial cells. <i>Cell Death and Differentiation</i> , 2006, 13, 1515-1522.	5.0	18
23	How Does Dna Methylation Mark the Fate of Cells?. <i>Tumori</i> , 2004, 90, 367-372.	0.6	14
24	Pharmacogenomics in colorectal carcinomas: Future perspectives in personalized therapy. <i>Journal of Cellular Physiology</i> , 2005, 204, 742-749.	2.0	13
25	TP53 mutations and S-phase fraction but not DNA-ploidy are independent prognostic indicators in laryngeal squamous cell carcinoma. <i>Journal of Cellular Physiology</i> , 2006, 206, 181-188.	2.0	13
26	Transcription and epigenetic profile of the promoter, first exon and first intron of the human tyrosine hydroxylase gene. <i>Journal of Cellular Physiology</i> , 2007, 211, 431-438.	2.0	13
27	Direct effect of a gonadotropin-releasing hormone agonist on the growth of canine mammary tumour cells. <i>Journal of Cellular Biochemistry</i> , 2002, 85, 470-481.	1.2	12
28	Crosstalk between TAg presence and pRb family and p53/p73 signaling in mouse and human medulloblastoma. <i>Journal of Cellular Biochemistry</i> , 2010, 110, 182-190.	1.2	12
29	Integrating role of T antigen, Rb2/p130, CTCF and BORIS in mediating non-canonical endoplasmic reticulum-dependent death pathways triggered by chronic ER stress in mouse medulloblastoma. <i>Cell Cycle</i> , 2012, 11, 1841-1850.	1.3	12
30	Fenofibrate triggers apoptosis of glioblastoma cells in vitro. <i>Cell Cycle</i> , 2012, 11, 3154-3154.	1.3	8
31	TMPRSS2:ERG gene fusion: A new genetic marker for prostate cancer progression. <i>Cancer Biology and Therapy</i> , 2007, 6, 46-47.	1.5	7
32	Interplay between the retinoblastoma related pRb2/p130 and E2F-4 and -5 in relation to JCV-TAg. <i>Journal of Cellular Physiology</i> , 2007, 212, 96-104.	2.0	7
33	The Increase in Maternal Expression of <i>axin1</i> and <i>axin2</i> Contribute to the Zebrafish Mutant <i>Ichabod</i> Ventralized Phenotype. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 418-430.	1.2	7
34	How does DNA methylation mark the fate of cells?. <i>Tumori</i> , 2004, 90, 367-72.	0.6	6
35	Effect of sex steroid hormone fluctuations in the pathophysiology of male-retinal pigment epithelial cells. <i>Journal of Cellular Physiology</i> , 2018, 233, 6965-6974.	2.0	1