

# Paola Martinelli

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,644  
citations

430874

18  
h-index

580821

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

3332  
citing authors

#	ARTICLE	IF	CITATIONS
1	GATA6 regulates EMT and tumour dissemination, and is a marker of response to adjuvant chemotherapy in pancreatic cancer. <i>Gut</i> , 2017, 66, 1665-1676.	12.1	212
2	Nucleophosmin Is Required for DNA Integrity and p19Arf Protein Stability. <i>Molecular and Cellular Biology</i> , 2005, 25, 8874-8886.	2.3	195
3	Delocalization and Destabilization of the Arf Tumor Suppressor by the Leukemia-Associated NPM Mutant. <i>Cancer Research</i> , 2006, 66, 3044-3050.	0.9	138
4	The transcription factor GATA6 enables self-renewal of colon adenoma stem cells by repressing BMP gene expression. <i>Nature Cell Biology</i> , 2014, 16, 695-707.	10.3	115
5	Transcriptional regulation by NR5A2 links differentiation and inflammation in the pancreas. <i>Nature</i> , 2018, 554, 533-537.	27.8	101
6	Klf4 and Klf5 differentially inhibit mesoderm and endoderm differentiation in embryonic stem cells. <i>Nature Communications</i> , 2014, 5, 3719.	12.8	94
7	Nicotine Promotes Initiation and Progression of KRAS-Induced Pancreatic Cancer via Gata6-Dependent Dedifferentiation of Acinar Cells in Mice. <i>Gastroenterology</i> , 2014, 147, 1119-1133.e4.	1.3	89
8	NOTCH pathway inactivation promotes bladder cancer progression. <i>Journal of Clinical Investigation</i> , 2015, 125, 824-830.	8.2	86
9	The acinar regulator Gata6 suppresses KrasG12V-driven pancreatic tumorigenesis in mice. <i>Gut</i> , 2016, 65, 476-486.	12.1	83
10	GATA6 Activates Wnt Signaling in Pancreatic Cancer by Negatively Regulating the Wnt Antagonist Dickkopf-1. <i>PLoS ONE</i> , 2011, 6, e22129.	2.5	83
11	Gata6 is required for complete acinar differentiation and maintenance of the exocrine pancreas in adult mice. <i>Gut</i> , 2013, 62, 1481-1488.	12.1	80
12	ISG15 and ISGylation is required for pancreatic cancer stem cell mitophagy and metabolic plasticity. <i>Nature Communications</i> , 2020, 11, 2682.	12.8	63
13	Tumor-associated macrophage-secreted 14-3-3 $\eta$ signals via AXL to promote pancreatic cancer chemoresistance. <i>Oncogene</i> , 2019, 38, 5469-5485.	5.9	57
14	Intracellular Trapping of the Selective Phosphoglycerate Dehydrogenase (PHGDH) Inhibitor BI-4924 Disrupts Serine Biosynthesis. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7976-7997.	6.4	46
15	A GATA6-centred gene regulatory network involving HNFs and Np63 controls plasticity and immune escape in pancreatic cancer. <i>Gut</i> , 2022, 71, 766-777.	12.1	38
16	Pancreatic Cancer Development and Progression: Remodeling the Model. <i>Gastroenterology</i> , 2008, 135, 724-728.	1.3	27
17	GATA6 Controls Insulin Biosynthesis and Secretion in Adult $\beta$ -Cells. <i>Diabetes</i> , 2018, 67, 448-460.	0.6	25
18	The lymphoma-associated NPM-ALK oncogene elicits a p16INK4a/pRb-dependent tumor-suppressive pathway. <i>Blood</i> , 2011, 117, 6617-6626.	1.4	22

#	ARTICLE	IF	CITATIONS
19	Clinical and Pre-Clinical Evidence of Carbonic Anhydrase IX in Pancreatic Cancer and Its High Expression in Pre-Cancerous Lesions. <i>Cancers</i> , 2020, 12, 2005.	3.7	18
20	The Anthrax Toxin Receptor 1 (ANTXR1) Is Enriched in Pancreatic Cancer Stem Cells Derived from Primary Tumor Cultures. <i>Stem Cells International</i> , 2019, 2019, 1-13.	2.5	16
21	Macrophages direct cancer cells through a LOXL2-mediated metastatic cascade in pancreatic ductal adenocarcinoma. <i>Cut</i> , 2023, 72, 345-359.	12.1	15
22	Serotonin uptake is required for Rac1 activation in Kras <sup>G12S</sup> -induced acinar-to-ductal metaplasia in the pancreas. <i>Journal of Pathology</i> , 2018, 246, 352-365.	4.5	13
23	The GATA3 X308_Splice breast cancer mutation is a hormone context-dependent oncogenic driver. <i>Oncogene</i> , 2020, 39, 5455-5467.	5.9	12
24	Inhibition of gene amplification in telomerase deficient immortalized mouse embryonic fibroblasts. <i>Carcinogenesis</i> , 2006, 28, 553-559.	2.8	7
25	Mouse Models Shed Light on the SLIT/ROBO Pathway in Pancreatic Development and Cancer. <i>Trends in Cancer</i> , 2019, 5, 145-148.	7.4	3
26	Animal Modeling of Pancreatitis-to-Cancer Progression. , 2018, , 313-347.		2
27	Animal Modeling of Pancreatitis-to-Cancer Progression. , 2018, , 1-35.		0