

# Lina Sabatino

## List of Publications by Year in descending order

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37  
papers

1,206  
citations

304368

22  
h-index

377514

34  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2406  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-130b Promotes Tumor Development and Is Associated with Poor Prognosis in Colorectal Cancer. <i>Neoplasia</i> , 2013, 15, 1086-1099.	2.3	128
2	Immune Escape Mechanisms in Colorectal Cancer Pathogenesis and Liver Metastasis. <i>Journal of Immunology Research</i> , 2014, 2014, 1-11.	0.9	86
3	Epigenetic Silencing of Peroxisome Proliferator-Activated Receptor $\beta$ Is a Biomarker for Colorectal Cancer Progression and Adverse Patients' Outcome. <i>PLoS ONE</i> , 2010, 5, e14229.	1.1	69
4	Comparative genome-wide DNA methylation analysis of colorectal tumor and matched normal tissues. <i>Epigenetics</i> , 2012, 7, 1355-1367.	1.3	67
5	A Novel Peroxisome Proliferator-activated Receptor $\beta$ Isoform with Dominant Negative Activity Generated by Alternative Splicing. <i>Journal of Biological Chemistry</i> , 2005, 280, 26517-26525.	1.6	55
6	Reduced $\beta$ -catenin and peroxisome proliferator-activated receptor $\beta$ expression levels are associated with colorectal cancer metastatic progression: correlation with tumor-associated macrophages, cyclooxygenase 2, and patient outcome. <i>Human Pathology</i> , 2009, 40, 714-725.	1.1	55
7	Friend or foe?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1867, 1-18.	3.3	54
8	Emerging role of the $\beta$ -catenin-PPAR $\beta$ axis in the pathogenesis of colorectal cancer. <i>World Journal of Gastroenterology</i> , 2014, 20, 7137.	1.4	43
9	Transcriptional activity of the murine retinol-binding protein gene is regulated by a multiprotein complex containing HMGA1, p54nrb/NonO, protein-associated splicing factor (PSF) and steroidogenic factor 1 (SF1)/liver receptor homologue 1 (LRH-1). <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 2189-2203.	1.2	39
10	miR-27a is a master regulator of metabolic reprogramming and chemoresistance in colorectal cancer. <i>British Journal of Cancer</i> , 2020, 122, 1354-1366.	2.9	38
11	De novo expression of uncoupling protein 3 is associated to enhanced mitochondrial thioesterase-1 expression and fatty acid metabolism in liver of fenofibrate-treated rats. <i>FEBS Letters</i> , 2002, 525, 7-12.	1.3	36
12	Prognostic role of $\beta$ -catenin and p53 expression in the metastatic progression of sporadic colorectal cancer. <i>Human Pathology</i> , 2010, 41, 867-876.	1.1	35
13	Deregulated expression of cryptochrome genes in human colorectal cancer. <i>Molecular Cancer</i> , 2016, 15, 6.	7.9	34
14	Ensemble of Gene Signatures Identifies Novel Biomarkers in Colorectal Cancer Activated through PPAR $\beta$ and TNF $\alpha$ Signaling. <i>PLoS ONE</i> , 2013, 8, e72638.	1.1	33
15	Lessons to be learned from the clinical management of a <i>MEN2A</i> patient bearing a novel 634/640/700 mutation of the <i>RET</i> proto-oncogene. <i>Clinical Endocrinology</i> , 2012, 77, 934-936.	1.2	30
16	A novel case of rhabdoid colon carcinoma associated with a positive CpG island methylator phenotype and BRAF mutation. <i>Human Pathology</i> , 2011, 42, 1047-1052.	1.1	29
17	<i>PPARG</i> Epigenetic Deregulation and Its Role in Colorectal Tumorigenesis. <i>PPAR Research</i> , 2012, 2012, 1-12.	1.1	29
18	CXCR4/CXCL12 Activities in the Tumor Microenvironment and Implications for Tumor Immunotherapy. <i>Cancers</i> , 2022, 14, 2314.	1.7	27

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19	Peroxisome proliferator-activated receptor $\beta$ -mediated induction of microRNA-145 opposes tumor phenotype in colorectal cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 1225-1236.	1.9	25
20	Analysis of clock gene-miRNA correlation networks reveals candidate drivers in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 45444-45461.	0.8	25
21	In Vivo and In Vitro Studies of Cytosolic Phospholipase A2 Expression in Helicobacter pylori Infection. <i>Infection and Immunity</i> , 2001, 69, 5857-5863.	1.0	23
22	The Role of Peroxisome Proliferator-Activated Receptors in the Esophageal, Gastric, and Colorectal Cancer. <i>PPAR Research</i> , 2012, 2012, 1-9.	1.1	23
23	Prognostic role of the <i>CDKN1B</i> V109G polymorphism in multiple endocrine neoplasia type 1. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 1735-1741.	1.6	23
24	The Pomace Extract Taurisolo Protects Rat Brain From Ischemia-Reperfusion Injury. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 3.	1.8	23
25	The chromatin remodelling component SMARCB1/INI1 influences the metastatic behavior of colorectal cancer through a gene signature mapping to chromosome 22. <i>Journal of Translational Medicine</i> , 2013, 11, 297.	1.8	22
26	Variants of uncoupling protein-2 gene and obesity: interaction with peroxisome proliferator-activated receptor $\beta$ . <i>Clinical Endocrinology</i> , 2003, 59, 817-822.	1.2	21
27	Effects of Oleuropein and Pinoselin on Microvascular Damage Induced by Hypoperfusion and Reperfusion in Rat Pial Circulation. <i>Microcirculation</i> , 2015, 22, 79-90.	1.0	21
28	Right-sided rhabdoid colorectal tumors might be related to the Serrated Pathway. <i>Diagnostic Pathology</i> , 2013, 8, 31.	0.9	19
29	Effects of Citrus Flavonoids Against Microvascular Damage Induced by Hypoperfusion and Reperfusion in Rat Pial Circulation. <i>Microcirculation</i> , 2015, 22, 378-390.	1.0	19
30	Proteomic characterization of peroxisome proliferator-activated receptor $\beta$ (PPAR $\beta$ ) overexpressing or silenced colorectal cancer cells unveils a novel protein network associated with an aggressive phenotype. <i>Molecular Oncology</i> , 2016, 10, 1344-1362.	2.1	16
31	Centrosome Linker-induced Tetraploid Segregation Errors Link Rhabdoid Phenotypes and Lethal Colorectal Cancers. <i>Molecular Cancer Research</i> , 2018, 16, 1385-1395.	1.5	13
32	Malvidin's Effects on Rat Pial Microvascular Permeability Changes Due to Hypoperfusion and Reperfusion Injury. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 153.	1.8	12
33	CXCR4 engagement triggers CD47 internalization and antitumor immunization in a mouse model of mesothelioma. <i>EMBO Molecular Medicine</i> , 2021, 13, e12344.	3.3	11
34	Polyphenols Extracts from Oil Production Waste Products (OPWPs) Reduce Cell Viability and Exert Anti-Inflammatory Activity via PPAR $\beta$ Induction in Colorectal Cancer Cells. <i>Antioxidants</i> , 2022, 11, 624.	2.2	10
35	The miR-27a/FOXJ3 Axis Dysregulates Mitochondrial Homeostasis in Colorectal Cancer Cells. <i>Cancers</i> , 2021, 13, 4994.	1.7	5
36	Effects of propionyl-L-carnitine on ischemia-reperfusion injury in hamster cheek pouch microcirculation. <i>Frontiers in Physiology</i> , 2010, 1, 132.	1.3	4

#	ARTICLE	IF	CITATIONS
37	Sample-Pooling Strategy for SARS-CoV-2 Detection among Students and Staff of the University of Sannio. <i>Diagnostics</i> , 2021, 11, 1166.	1.3	4