

# Pietro Di Fazio

## List of Publications by Citations

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62

papers

1,755

citations

22

h-index

41

g-index

76

ext. papers

2,449

ext. citations

4.3

avg, IF

4.21

L-index

#	Paper	IF	Citations
62	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , <b>2021</b> , 17, 1-382	10.2	440
61	SAHA induces apoptosis in hepatoma cells and synergistically interacts with the proteasome inhibitor Bortezomib. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2007</b> , 12, 1327-38	5.4	101
60	Dual anticancer activity in a single compound: visible-light-induced apoptosis by an antiangiogenic iridium complex. <i>Chemical Communications</i> , <b>2012</b> , 48, 1863-5	5.8	97
59	Clinical significance of histone deacetylases 1, 2, 3, and 7: HDAC2 is an independent predictor of survival in HCC. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2011</b> , 459, 129-39	5.1	90
58	The histone deacetylase inhibitor suberoylanilide hydroxamic acid sensitises human hepatocellular carcinoma cells to TRAIL-induced apoptosis by TRAIL-DISC activation. <i>European Journal of Cancer</i> , <b>2009</b> , 45, 2425-38	7.5	66
57	Downregulation of HMGA2 by the pan-deacetylase inhibitor panobinostat is dependent on hsa-let-7b expression in liver cancer cell lines. <i>Experimental Cell Research</i> , <b>2012</b> , 318, 1832-43	4.2	61
56	DAPK plays an important role in panobinostat-induced autophagy and commits cells to apoptosis under autophagy deficient conditions. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2012</b> , 17, 1300-15	5.4	57
55	Pancreatic cancer cells surviving gemcitabine treatment express markers of stem cell differentiation and epithelial-mesenchymal transition. <i>International Journal of Oncology</i> , <b>2012</b> , 41, 2093-102	4.1	52
54	Additive antitumour response to the rabbit VX2 hepatoma by combined radio frequency ablation and toll like receptor 9 stimulation. <i>Gut</i> , <b>2016</b> , 65, 134-43	19.2	40
53	Inhibition of DNA methyltransferase activity and expression by treatment with the pan-deacetylase inhibitor panobinostat in hepatocellular carcinoma cell lines. <i>BMC Cancer</i> , <b>2012</b> , 12, 386	4.8	38
52	Comprehensive immunohistochemical analysis of histone deacetylases in pancreatic neuroendocrine tumors: HDAC5 as a predictor of poor clinical outcome. <i>Human Pathology</i> , <b>2017</b> , 65, 41-52	3.7	36
51	Autophagy-related cell death by pan-histone deacetylase inhibition in liver cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 28998-9010	3.3	32
50	MicroRNAs let7 expression in thyroid cancer: correlation with their deputed targets HMGA2 and SLC5A5. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2016</b> , 142, 1213-20	4.9	31
49	The pan-deacetylase inhibitor panobinostat inhibits growth of hepatocellular carcinoma models by alternative pathways of apoptosis. <i>Cellular Oncology</i> , <b>2010</b> , 32, 285-300		31
48	The BMI1 inhibitor PTC-209 is a potential compound to halt cellular growth in biliary tract cancer cells. <i>Oncotarget</i> , <b>2016</b> , 7, 745-58	3.3	28
47	The Crosstalk of miRNA and Oxidative Stress in the Liver: From Physiology to Pathology and Clinical Implications. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	27
46	Exogenous hepatitis B virus envelope proteins induce endoplasmic reticulum stress: involvement of cannabinoid axis in liver cancer cells. <i>Oncotarget</i> , <b>2016</b> , 7, 20312-23	3.3	25

45	Expression of hsa-let-7b-5p, hsa-let-7f-5p, and hsa-miR-222-3p and their putative targets HMGA2 and CDKN1B in typical and atypical carcinoid tumors of the lung. <i>Tumor Biology</i> , <b>2017</b> , 39, 1010428317728417	2.9	24
44	The pan-deacetylase inhibitor panobinostat suppresses the expression of oncogenic miRNAs in hepatocellular carcinoma cell lines. <i>Molecular Carcinogenesis</i> , <b>2015</b> , 54, 585-97	5	24
43	Influence of five potential anticancer drugs on wnt pathway and cell survival in human biliary tract cancer cells. <i>International Journal of Biological Sciences</i> , <b>2012</b> , 8, 15-29	11.2	24
42	Epigenetic Modifications in Thyroid Cancer Cells Restore NIS and Radio-Iodine Uptake and Promote Cell Death. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	23
41	Endoplasmic reticulum stress plays a pivotal role in cell death mediated by the pan-deacetylase inhibitor panobinostat in human hepatocellular cancer cells. <i>Translational Oncology</i> , <b>2013</b> , 6, 143-57	4.9	23
40	The pan-deacetylase inhibitor panobinostat affects angiogenesis in hepatocellular carcinoma models via modulation of CTGF expression. <i>International Journal of Oncology</i> , <b>2015</b> , 47, 963-70	4.4	21
39	Morphological Alterations in Gastrocnemius and Soleus Muscles in Male and Female Mice in a Fibromyalgia Model. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151116	3.7	21
38	Targeting autophagy in liver cancer. <i>Translational Gastroenterology and Hepatology</i> , <b>2018</b> , 3, 39	5.2	21
37	The Combination of MiRNA-196b, LCN2, and TIMP1 is a Potential Set of Circulating Biomarkers for Screening Individuals at Risk for Familial Pancreatic Cancer. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	21
36	Pharmacological Inhibition of Class IIA HDACs by LMK-235 in Pancreatic Neuroendocrine Tumor Cells. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	21
35	The pan-deacetylase inhibitor panobinostat modulates the expression of epithelial-mesenchymal transition markers in hepatocellular carcinoma models. <i>Oncology Letters</i> , <b>2013</b> , 5, 127-134	2.6	19
34	Activated hedgehog pathway is a potential target for pharmacological intervention in biliary tract cancer. <i>Molecular and Cellular Biochemistry</i> , <b>2014</b> , 396, 257-68	4.2	18
33	3-Deazaneplanocin A May Directly Target Putative Cancer Stem Cells in Biliary Tract Cancer. <i>Anticancer Research</i> , <b>2015</b> , 35, 4697-705	2.3	18
32	Individualised Multimodal Treatment Strategies for Anaplastic and Poorly Differentiated Thyroid Cancer. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	17
31	Roscovitine has anti-proliferative and pro-apoptotic effects on glioblastoma cell lines: A pilot study. <i>Oncology Reports</i> , <b>2015</b> , 34, 1549-56	3.5	17
30	Panobinostat mediated cell death: a novel therapeutic approach for osteosarcoma. <i>Oncotarget</i> , <b>2018</b> , 9, 32997-33010	3.3	15
29	Selumetinib Activity in Thyroid Cancer Cells: Modulation of Sodium Iodide Symporter and Associated miRNAs. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	14
28	AKT inhibition by triciribine alone or as combination therapy for growth control of gastroenteropancreatic neuroendocrine tumors. <i>International Journal of Oncology</i> , <b>2012</b> , 40, 876-88	4.4	14

27	New drugs, old fashioned ways: ER stress induced cell death. <i>Current Pharmaceutical Biotechnology</i> , <b>2012</b> , 13, 2228-34	2.6	14
26	HDAC-Linked "Proliferative" miRNA Expression Pattern in Pancreatic Neuroendocrine Tumors. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	13
25	Endoplasmic Reticulum Stress in Pancreatic Neuroendocrine Tumors is Linked to Clinicopathological Parameters and Possible Epigenetic Regulations. <i>Anticancer Research</i> , <b>2015</b> , 35, 6127-36	7.36	13
24	Airtightness of lung parenchyma without a closing suture after atypical resection using the Nd:YAG Laser LIMAX 120. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2014</b> , 18, 92-5	1.8	12
23	Gender Differences in Multiple Endocrine Neoplasia Type 1: Implications for Screening?. <i>Visceral Medicine</i> , <b>2020</b> , 36, 3-9	2.4	10
22	Gallotannin is a DNA damaging compound that induces senescence independently of p53 and p21 in human colon cancer cells. <i>Molecular Carcinogenesis</i> , <b>2015</b> , 54, 1037-50	5	9
21	Fibromyalgia syndrome: metabolic and autophagic processes in intermittent cold stress mice. <i>Pharmacology Research and Perspectives</i> , <b>2016</b> , 4, e00248	3.1	9
20	Ileal neuroendocrine tumors show elevated activation of mammalian target of rapamycin complex. <i>Journal of Surgical Research</i> , <b>2015</b> , 194, 388-393	2.5	8
19	Modulation of Pancreatic Neuroendocrine Neoplastic Cell Fate by Autophagy-Mediated Death. <i>Neuroendocrinology</i> , <b>2021</b> , 111, 965-985	5.6	7
18	SIVmacNef down-regulates cell surface expression of CXCR4 in tumor cells and inhibits proliferation, migration and angiogenesis. <i>Anticancer Research</i> , <b>2012</b> , 32, 2759-68	2.3	7
17	Effects of multi and selective targeted tyrosine kinase inhibitors on function and signaling of different bladder cancer cells. <i>Biomedicine and Pharmacotherapy</i> , <b>2018</b> , 106, 316-325	7.5	6
16	Individualized multimodal treatment strategy for anaplastic thyroid carcinoma-Case report of long-term remission and review of literature. <i>International Journal of Surgery Case Reports</i> , <b>2016</b> , 25, 174-8	0.8	6
15	4,5-Diaryl imidazoles with hydroxamic acid appendages as anti-hepatoma agents. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 104-8	4.3	5
14	Nef from SIV(mac239) decreases proliferation and migration of adenoid-cystic carcinoma cells and inhibits angiogenesis. <i>Oral Oncology</i> , <b>2011</b> , 47, 847-54	4.4	5
13	Chemoprevention with Enalapril and Aspirin in Men1(+/-) Knockout Mouse Model. <i>Neuroendocrinology</i> , <b>2018</b> , 107, 257-266	5.6	4
12	Embryonic transcription factors CDX2 and Oct4 are overexpressed in neuroendocrine tumors of the ileum: a pilot study. <i>European Surgical Research</i> , <b>2013</b> , 51, 14-20	1.1	3
11	The Nd:YAG LIMAX 120 high-output laser: local effects and resection capacity on liver parenchyma. <i>Lasers in Medical Science</i> , <b>2014</b> , 29, 1411-6	3.1	2
10	The Pan-Deacetylase Inhibitor Panobinostat Inhibits Growth of Hepatocellular Carcinoma Models by Alternative Pathways of Apoptosis. <i>Analytical Cellular Pathology</i> , <b>2010</b> , 32, 285-300	3.4	2

9	Prostate-Specific Membrane Antigen in Anaplastic and Poorly Differentiated Thyroid Cancer-A New Diagnostic and Therapeutic Target?. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
8	Long Non-Coding RNA Expression Correlates with Autophagy Process in Adrenocortical Carcinoma. <i>Cancer Investigation</i> , <b>2021</b> , 1-14	2.1	1
7	Sphingosine-1-phosphate analogue FTY720 exhibits a potent anti-proliferative effect on glioblastoma cells. <i>International Journal of Oncology</i> , <b>2020</b> , 57, 1039-1046	4.4	1
6	Gastric enterochromaffin-like cell changes in multiple endocrine neoplasia type 1. <i>Clinical Endocrinology</i> , <b>2021</b> , 95, 439-446	3.4	1
5	Antiproliferative effect of GTS-21 in glioblastoma cells. <i>Oncology Letters</i> , <b>2021</b> , 22, 759	2.6	1
4	Exploring the MEN1 dependent modulation of caspase 8 and caspase 3 in human pancreatic and murine embryo fibroblast cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2021</b> , 27, 70	5.4	0
3	Long-term immune-modulatory side effects of radiofrequency ablation in patients with liver metastases and hepatocellular carcinoma. <i>Hepatoma Research</i> , <b>2015</b> , 1, 92	4.3	
2	Targeting prostate cancer cells with neurotransmission modulating drugs.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e16093-e16093	2.2	
1	Knee Arthrodesis Affects Gait Kinematics More in the Ankle Than in the Hip Joint. <i>Medicina (Lithuania)</i> , <b>2022</b> , 58, 696	3.1	