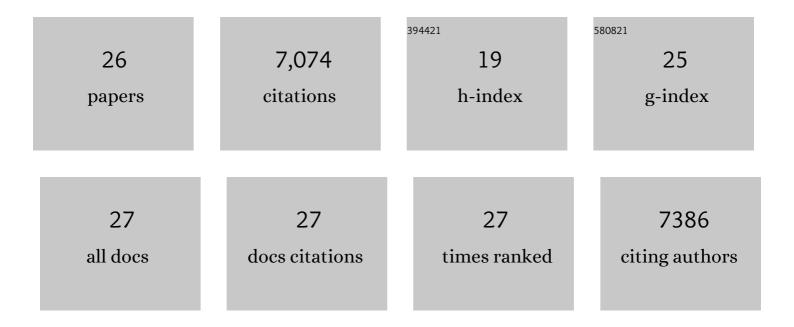
Pier Giuseppe Pelicci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The p66shc adaptor protein controls oxidative stress response and life span in mammals. Nature, 1999, 402, 309-313.	27.8	1,619
2	Electron Transfer between Cytochrome c and p66Shc Generates Reactive Oxygen Species that Trigger Mitochondrial Apoptosis. Cell, 2005, 122, 221-233.	28.9	1,041
3	Fusion proteins of the retinoic acid receptor-α recruit histone deacetylase in promyelocytic leukaemia. Nature, 1998, 391, 815-818.	27.8	1,015
4	Methyltransferase Recruitment and DNA Hypermethylation of Target Promoters by an Oncogenic Transcription Factor. Science, 2002, 295, 1079-1082.	12.6	754
5	Inhibitors of histone deacetylases induce tumor-selective apoptosis through activation of the death receptor pathway. Nature Medicine, 2005, 11, 71-76.	30.7	505
6	Protein Kinase C ß and Prolyl Isomerase 1 Regulate Mitochondrial Effects of the Life-Span Determinant p66 ^{Shc} . Science, 2007, 315, 659-663.	12.6	448
7	Oligomerization of RAR and AML1 Transcription Factors as a Novel Mechanism of Oncogenic Activation. Molecular Cell, 2000, 5, 811-820.	9.7	273
8	The Life Span Determinant p66Shc Localizes to Mitochondria Where It Associates with Mitochondrial Heat Shock Protein 70 and Regulates Trans-membrane Potential. Journal of Biological Chemistry, 2004, 279, 25689-25695.	3.4	260
9	Role of the Polycomb Repressive Complex 2 in Acute Promyelocytic Leukemia. Cancer Cell, 2007, 11, 513-525.	16.8	228
10	Transcriptional activation of RagD GTPase controls mTORC1 and promotes cancer growth. Science, 2017, 356, 1188-1192.	12.6	165
11	Sequential Valproic Acid/All-trans Retinoic Acid Treatment Reprograms Differentiation in Refractory and High-Risk Acute Myeloid Leukemia. Cancer Research, 2006, 66, 8903-8911.	0.9	125
12	A dual role for Hdac1: oncosuppressor in tumorigenesis, oncogene in tumor maintenance. Blood, 2013, 121, 3459-3468.	1.4	106
13	Recruitment of the Histone Methyltransferase SUV39H1 and Its Role in the Oncogenic Properties of the Leukemia-Associated PML-Retinoic Acid Receptor Fusion Protein. Molecular and Cellular Biology, 2006, 26, 1288-1296.	2.3	104
14	Increase in platelet count in older, poor-risk patients with acute myeloid leukemia or myelodysplastic syndrome treated with valproic acid and all-trans retinoic acid. Cancer, 2005, 104, 101-109.	4.1	99
15	The methyl-CpG binding protein MBD1 is required for PML-RARÂ function. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 1400-1405.	7.1	93
16	On the epigenetic role of guanosine oxidation. Redox Biology, 2020, 29, 101398.	9.0	48
17	Impaired expression of p66Shc, a novel regulator of B-cell survival, in chronic lymphocytic leukemia. Blood, 2010, 115, 3726-3736.	1.4	47
18	The pro-oxidant adaptor p66SHC promotes B cell mitophagy by disrupting mitochondrial integrity and recruiting LC3-II. Autophagy, 2018, 14, 2117-2138.	9.1	38

PIER GIUSEPPE PELICCI

#	ARTICLE	IF	CITATIONS
19	The proapoptotic and antimitogenic protein p66SHC acts as a negative regulator of lymphocyte activation and autoimmunity. Blood, 2008, 111, 5017-5027.	1.4	36
20	Long non oding RNA TINCR suppresses metastatic melanoma dissemination by preventing ATF4 translation. EMBO Reports, 2021, 22, e50852.	4.5	21
21	Interaction of Single Cells with 2D Organic Monolayers: A Scanning Electrochemical Microscopy Study. ChemElectroChem, 2018, 5, 2975-2981.	3.4	16
22	Modelling the p53/p66Shc Aging Pathway in the Shortest Living Vertebrate Nothobranchius Furzeri. , 2015, 6, 95.		14
23	Regulation of LncRNAs in Melanoma and Their Functional Roles in the Metastatic Process. Cells, 2022, 11, 577.	4.1	13
24	Prospective Validation of the Italian Alliance Against Cancer Lung Panel in Patients With Advanced Non–Small-Cell Lung Cancer. Clinical Lung Cancer, 2021, 22, e637-e641.	2.6	4
25	Advances in precision epigenetic treatment for acute promyelocytic leukemia Expert Review of Precision Medicine and Drug Development, 2019, 4, 163-178.	0.7	1
26	Biomedical omics: first insights of a new MSc degree of the University of Milan. Tumori, 2021, , 030089162110472.	1.1	1