

Pier Giuseppe Pelicci

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

7,074
citations

394421

19
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

7386
citing authors

#	ARTICLE	IF	CITATIONS
1	The p66shc adaptor protein controls oxidative stress response and life span in mammals. <i>Nature</i> , 1999, 402, 309-313.	27.8	1,619
2	Electron Transfer between Cytochrome c and p66Shc Generates Reactive Oxygen Species that Trigger Mitochondrial Apoptosis. <i>Cell</i> , 2005, 122, 221-233.	28.9	1,041
3	Fusion proteins of the retinoic acid receptor- β recruit histone deacetylase in promyelocytic leukaemia. <i>Nature</i> , 1998, 391, 815-818.	27.8	1,015
4	Methyltransferase Recruitment and DNA Hypermethylation of Target Promoters by an Oncogenic Transcription Factor. <i>Science</i> , 2002, 295, 1079-1082.	12.6	754
5	Inhibitors of histone deacetylases induce tumor-selective apoptosis through activation of the death receptor pathway. <i>Nature Medicine</i> , 2005, 11, 71-76.	30.7	505
6	Protein Kinase C δ and Prolyl Isomerase 1 Regulate Mitochondrial Effects of the Life-Span Determinant p66 ^{Shc} . <i>Science</i> , 2007, 315, 659-663.	12.6	448
7	Oligomerization of RAR and AML1 Transcription Factors as a Novel Mechanism of Oncogenic Activation. <i>Molecular Cell</i> , 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. <i>Journal of Biological Chemistry</i> , 2004, 279, 25689-25695.	3.4	260
9	Role of the Polycomb Repressive Complex 2 in Acute Promyelocytic Leukemia. <i>Cancer Cell</i> , 2007, 11, 513-525.	16.8	228
10	Transcriptional activation of RagD GTPase controls mTORC1 and promotes cancer growth. <i>Science</i> , 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. <i>Cancer Research</i> , 2006, 66, 8903-8911.	0.9	125
12	A dual role for Hdac1: oncosuppressor in tumorigenesis, oncogene in tumor maintenance. <i>Blood</i> , 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. <i>Molecular and Cellular Biology</i> , 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. <i>Cancer</i> , 2005, 104, 101-109.	4.1	99
15	The methyl-CpG binding protein MBD1 is required for PML-RAR α function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1400-1405.	7.1	93
16	On the epigenetic role of guanosine oxidation. <i>Redox Biology</i> , 2020, 29, 101398.	9.0	48
17	Impaired expression of p66Shc, a novel regulator of B-cell survival, in chronic lymphocytic leukemia. <i>Blood</i> , 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. <i>Autophagy</i> , 2018, 14, 2117-2138.	9.1	38

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