

Lucio Tentori

List of Publications by Year in descending order

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76
papers

3,025
citations

172207

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all docs

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docs citations

76
times ranked

3875
citing authors

#	ARTICLE	IF	CITATIONS
1	Monoclonal Antibodies to CTLA-4 with Focus on Ipilimumab. <i>Experientia Supplementum</i> (2012), 2022, 113, 295-350.	0.5	3
2	Role of VEGFR α 1 in melanoma acquired resistance to the BRAF inhibitor vemurafenib. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 465-475.	1.6	34
3	Targeting the vascular endothelial growth factor receptor-1 by the monoclonal antibody D16F7 to increase the activity of immune checkpoint inhibitors against cutaneous melanoma. <i>Pharmacological Research</i> , 2020, 159, 104957.	3.1	22
4	Effects of Glutathione Transferase-Targeting Nitrobenzoxadiazole Compounds in Relation to PD-L1 Status in Human Melanoma Cells. <i>Chemotherapy</i> , 2019, 64, 138-145.	0.8	4
5	Cytotoxicity and Differentiating Effect of the Poly(ADP-Ribose) Polymerase Inhibitor Olaparib in Myelodysplastic Syndromes. <i>Cancers</i> , 2019, 11, 1373.	1.7	13
6	Drug-induced xenogenization of tumors: A possible role in the immune control of malignant cell growth in the brain?. <i>Pharmacological Research</i> , 2018, 131, 1-6.	3.1	5
7	Poly(ADP-ribose) polymerase inhibitor olaparib hampers placental growth factor-driven activation of myelomonocytic cells. <i>Oncology Reports</i> , 2018, 39, 2261-2269.	1.2	3
8	The Anti α 1 Vasculature Endothelial Growth Factor Receptor-1 Monoclonal Antibody D16F7 Inhibits Glioma Growth and Angiogenesis In Vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 364, 77-86.	1.3	24
9	Experimental Evidence of the Antitumor, Antimetastatic and Antiangiogenic Activity of Ellagic Acid. <i>Nutrients</i> , 2018, 10, 1756.	1.7	178
10	The anti-vascular endothelial growth factor receptor-1 monoclonal antibody D16F7 inhibits invasiveness of human glioblastoma and glioblastoma stem cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 106.	3.5	36
11	Modulation of GDF11 expression and synaptic plasticity by age and training. <i>Oncotarget</i> , 2017, 8, 57991-58002.	0.8	14
12	Exploiting Microglial Functions for the Treatment of Glioblastoma. <i>Current Cancer Drug Targets</i> , 2017, 17, 267-281.	0.8	40
13	Ellagic Acid Inhibits Bladder Cancer Invasiveness and In Vivo Tumor Growth. <i>Nutrients</i> , 2016, 8, 744.	1.7	76
14	Antitumor activity of a novel anti-vascular endothelial growth factor receptor-1 monoclonal antibody that does not interfere with ligand binding. <i>Oncotarget</i> , 2016, 7, 72868-72885.	0.8	25
15	Cilengitide downmodulates invasiveness and vasculogenic mimicry of neuropilin 1 expressing melanoma cells through the inhibition of α 5 β 1 integrin. <i>International Journal of Cancer</i> , 2015, 136, E545-58.	2.3	49
16	Neuropilin-1 expressing melanoma cells as a model to study the aggressiveness of metastatic melanoma. <i>Journal of Translational Medicine</i> , 2015, 13, P6.	1.8	1
17	A new water soluble MAPK activator exerts antitumor activity in melanoma cells resistant to the BRAF inhibitor vemurafenib. <i>Biochemical Pharmacology</i> , 2015, 95, 16-27.	2.0	29
18	Mutations of human DNA topoisomerase I at poly(ADP-ribose) binding sites: modulation of camptothecin activity by ADP-ribose polymers. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 71.	3.5	3

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19	Pharmacological inhibition of poly(ADP-ribose) polymerase-1 modulates resistance of human glioblastoma stem cells to temozolomide. <i>BMC Cancer</i> , 2014, 14, 151.	1.1	64
20	Monoclonal Antibodies to CTLA-4 with Focus on Ipilimumab. , 2014, , 233-258.		0
21	MSH3 expression does not influence the sensitivity of colon cancer HCT116 cell line to oxaliplatin and poly(ADP-ribose) polymerase (PARP) inhibitor as monotherapy or in combination. <i>Cancer Chemotherapy and Pharmacology</i> , 2013, 72, 117-125.	1.1	14
22	Challenging resistance mechanisms to therapies for metastatic melanoma. <i>Trends in Pharmacological Sciences</i> , 2013, 34, 656-666.	4.0	90
23	PARP Inhibitors in Cancer Therapy: Magic Bullets but Moving Targets. <i>Frontiers in Oncology</i> , 2013, 3, 279.	1.3	19
24	Platelet-derived growth factor C and calpain-3 are modulators of human melanoma cell invasiveness. <i>Oncology Reports</i> , 2013, 30, 2887-2896.	1.2	20
25	Influence of MLH1 on colon cancer sensitivity to poly(ADP-ribose) polymerase inhibitor combined with irinotecan. <i>International Journal of Oncology</i> , 2013, 43, 210-218.	1.4	10
26	Ipilimumab: A novel immunostimulatory monoclonal antibody for the treatment of cancer. <i>Pharmacological Research</i> , 2012, 65, 9-22.	3.1	119
27	The glutathione transferase inhibitor 6-(7-nitro-2,1,3-benzoxadiazol-4-ylthio)hexanol (NBDHEX) increases temozolomide efficacy against malignant melanoma. <i>European Journal of Cancer</i> , 2011, 47, 1219-1230.	1.3	32
28	Common fragile sites in colon cancer cell lines: Role of mismatch repair, RAD51 and poly(ADP-ribose) polymerase-1. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2011, 712, 40-48.	0.4	11
29	PARP1 is activated at telomeres upon G4 stabilization: possible target for telomere-based therapy. <i>Oncogene</i> , 2010, 29, 6280-6293.	2.6	103
30	Pharmacological Inhibition of Poly(ADP-ribose) Polymerase (PARP) Activity in PARP-1 Silenced Tumour Cells Increases Chemosensitivity to Temozolomide and to a N3-Adenine Selective Methylating Agent. <i>Current Cancer Drug Targets</i> , 2010, 10, 368-383.	0.8	18
31	Evidence of the crucial role of the linker domain on the catalytic activity of human topoisomerase I by experimental and simulative characterization of the Lys681Ala mutant. <i>Nucleic Acids Research</i> , 2009, 37, 6849-6858.	6.5	29
32	Recent Approaches to Improve the Antitumor Efficacy of Temozolomide. <i>Current Medicinal Chemistry</i> , 2009, 16, 245-257.	1.2	80
33	Pharmacological inhibition of poly(ADP-ribose) polymerase activity down-regulates the expression of syndecan-4 and Id-1 in endothelial cells. <i>International Journal of Oncology</i> , 2009, 34, 861-72.	1.4	12
34	Stable depletion of poly (ADP-ribose) polymerase-1 reduces in vivo melanoma growth and increases chemosensitivity. <i>European Journal of Cancer</i> , 2008, 44, 1302-1314.	1.3	40
35	Inhibition of endothelial cell migration and angiogenesis by a vascular endothelial growth factor receptor-1 derived peptide. <i>European Journal of Cancer</i> , 2008, 44, 1914-1921.	1.3	21
36	The integrin antagonist cilengitide increases the antitumor activity of temozolomide against malignant melanoma. <i>Oncology Reports</i> , 2008, , .	1.2	12

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37	The integrin antagonist cilengitide increases the antitumor activity of temozolomide against malignant melanoma. <i>Oncology Reports</i> , 2008, 19, 1039-43.	1.2	34
38	Poly(ADP-ribose) polymerase (PARP) inhibition or PARP-1 gene deletion reduces angiogenesis. <i>European Journal of Cancer</i> , 2007, 43, 2124-2133.	1.3	128
39	Evidence that corticotropin-releasing hormone inhibits cell growth of human breast cancer cells via the activation of CRH-R1 receptor subtype. <i>Molecular and Cellular Endocrinology</i> , 2007, 264, 44-49.	1.6	45
40	Doping with growth hormone/IGF-1, anabolic steroids or erythropoietin: is there a cancer risk?. <i>Pharmacological Research</i> , 2007, 55, 359-369.	3.1	61
41	Role of the mismatch repair system and p53 in the clastogenicity and cytotoxicity induced by bleomycin. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2006, 594, 63-77.	0.4	15
42	Inhibition of poly(ADP-ribose) polymerase prevents irinotecan-induced intestinal damage and enhances irinotecan/temozolomide efficacy against colon carcinoma. <i>FASEB Journal</i> , 2006, 20, 1709-1711.	0.2	97
43	Corticotropin-releasing hormone receptor-1 in human endometrial cancer. <i>Oncology Reports</i> , 2006, 15, 375-9.	1.2	9
44	N3-Methyladenine Induces Early Poly(ADP-Ribosylation), Reduction of Nuclear Factor- κ B DNA Binding Ability, and Nuclear Up-Regulation of Telomerase Activity. <i>Molecular Pharmacology</i> , 2005, 67, 572-581.	1.0	11
45	Brain distribution and efficacy as chemosensitizer of an oral formulation of PARP-1 inhibitor GPI 15427 in experimental models of CNS tumors. <i>International Journal of Oncology</i> , 2005, 26, 415.	1.4	6
46	Generation of an immortalized human endothelial cell line as a model of neovascular proliferating endothelial cells to assess chemosensitivity to anticancer drugs. <i>International Journal of Oncology</i> , 2005, 27, 525.	1.4	15
47	Poly(ADP-ribose) glycohydrolase inhibitor as chemosensitiser of malignant melanoma for temozolomide. <i>European Journal of Cancer</i> , 2005, 41, 2948-2957.	1.3	37
48	Chemopotentialiation by PARP inhibitors in cancer therapy. <i>Pharmacological Research</i> , 2005, 52, 25-33.	3.1	170
49	Brain distribution and efficacy as chemosensitizer of an oral formulation of PARP-1 inhibitor GPI 15427 in experimental models of CNS tumors. <i>International Journal of Oncology</i> , 2005, 26, 415-22.	1.4	4
50	Generation of an immortalized human endothelial cell line as a model of neovascular proliferating endothelial cells to assess chemosensitivity to anticancer drugs. <i>International Journal of Oncology</i> , 2005, 27, 525-35.	1.4	13
51	Temozolomide: An Update on Pharmacological Strategies to Increase its Antitumour Activity. <i>Medicinal Chemistry Reviews Online</i> , 2004, 1, 141-150.	0.1	3
52	Primary cultures of microglial cells for testing toxicity of anticancer drugs. <i>Toxicology Letters</i> , 2004, 148, 91-94.	0.4	14
53	Valproic Acid Increases the Stimulatory Effect of Estrogens on Proliferation of Human Endometrial Adenocarcinoma Cells. <i>Endocrinology</i> , 2003, 144, 2822-2828.	1.4	23
54	Inhibition of Telomerase Increases Resistance of Melanoma Cells to Temozolomide, but Not to Temozolomide Combined with Poly (ADP-Ribose) Polymerase Inhibitor. <i>Molecular Pharmacology</i> , 2003, 63, 192-202.	1.0	42

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55	Systemic administration of GPI 15427, a novel poly(ADP-ribose) polymerase-1 inhibitor, increases the antitumor activity of temozolomide against intracranial melanoma, glioma, lymphoma. <i>Clinical Cancer Research</i> , 2003, 9, 5370-9.	3.2	160
56	CRH Inhibits Cell Growth of Human Endometrial Adenocarcinoma Cells via CRH-Receptor 1-Mediated Activation of cAMP-PKA Pathway. <i>Endocrinology</i> , 2002, 143, 807-813.	1.4	64
57	Combined treatment with temozolomide and poly(ADP-ribose) polymerase inhibitor enhances survival of mice bearing hematologic malignancy at the central nervous system site. <i>Blood</i> , 2002, 99, 2241-2244.	0.6	83
58	Pharmacological Strategies to Increase the Antitumor Activity of Methylating Agents. <i>Current Medicinal Chemistry</i> , 2002, 9, 1285-1301.	1.2	52
59	Potential clinical applications of poly(ADP-ribose) polymerase (PARP) inhibitors. <i>Pharmacological Research</i> , 2002, 45, 73-85.	3.1	134
60	Poly(ADP-ribose) polymerase inhibitor increases growth inhibition and reduces G2/M cell accumulation induced by temozolomide in malignant glioma cells. <i>Glia</i> , 2002, 40, 44-54.	2.5	61
61	Apoptotic and genotoxic effects of a methyl sulfonate ester that selectively generates N3-methyladenine and poly(ADP-ribose) polymerase inhibitors in normal peripheral blood lymphocytes. <i>Cancer Chemotherapy and Pharmacology</i> , 2002, 49, 217-224.	1.1	16
62	Effects of single or split exposure of leukemic cells to temozolomide, combined with poly(ADP-ribose) polymerase inhibitors on cell growth, chromosomal aberrations and base excision repair components. <i>Cancer Chemotherapy and Pharmacology</i> , 2001, 47, 361-369.	1.1	26
63	Combined effects of adenovirus-mediated wild-type p53 transduction, temozolomide and poly(ADP-ribose) polymerase inhibitor in mismatch repair deficient and non-proliferating tumor cells. <i>Cell Death and Differentiation</i> , 2001, 8, 457-469.	5.0	28
64	Poly (ADP-ribose) polymerase inhibitor increases apoptosis and reduces necrosis induced by a DNA minor groove binding methyl sulfonate ester. <i>Cell Death and Differentiation</i> , 2001, 8, 817-828.	5.0	39
65	Mutation of the mismatch repair genes MSH2 and MSH6 in a human T-cell leukemia line tolerant to methylating agents. , 1998, 23, 159-166.		31
66	Effect of rifampin on CD1b expression and double-negative T cell responses against mycobacteria-derived glycolipid antigen. <i>Life Sciences</i> , 1998, 63, 985-994.	2.0	10
67	Involvement of the Mismatch Repair System in Temozolomide-Induced Apoptosis. <i>Molecular Pharmacology</i> , 1998, 54, 334-341.	1.0	233
68	CYTOKINE-INDUCED EXPRESSION OF CD1b MOLECULES BY PERIPHERAL BLOOD MONOCYTES: INFLUENCE OF 3-azido-2-deoxythymidine. <i>Pharmacological Research</i> , 1997, 35, 135-140.	3.1	9
69	Inhibition of O ⁶ -Alkylguanine DNA-Alkyltransferase or Poly(ADP-ribose) Polymerase Increases Susceptibility of Leukemic Cells to Apoptosis Induced by Temozolomide. <i>Molecular Pharmacology</i> , 1997, 52, 249-258.	1.0	53
70	In vitro antitumor activity of 3-desamino-2-(2-methoxy-4-morpholinyl) doxorubicin on human melanoma cells sensitive or resistant to triazene compounds. <i>Cancer Chemotherapy and Pharmacology</i> , 1997, 40, 180-184.	1.1	4
71	Antitumor and antimetastatic effects of dacarbazine combined with cyclophosphamide and interleukin-2 in Lewis lung carcinoma (3LL). <i>Cancer Immunology, Immunotherapy</i> , 1995, 41, 375-383.	2.0	8
72	Drug-mediated increase of susceptibility of human lung cancer to NK or LAK effector cells. <i>Immunopharmacology</i> , 1991, 21, 199-210.	2.0	6

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73	IL-2 reverses the inhibition of cytotoxic T-cell responses induced by 5-(3,3- α - ϵ)-Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (dim Immunopharmacology, 1990, 12, 831-840.	1.1	8
74	Comparative studies between in vitro and in vivo effects of human beta-interferon on natural killer activity and its relevance to immunochemotherapy. Cancer Immunology, Immunotherapy, 1988, 27, 163-170.	2.0	7
75	Thymic selection of the T-cell repertoire. Immunologic Research, 1988, 7, 318-328.	1.3	2
76	Influence of low-dose beta-interferon on natural killer cell activity in breast cancer patients subjected to chemotherapy. Cancer Immunology, Immunotherapy, 1987, 24, 86-91.	2.0	11