

Sandra Coral

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

2,093
citations

25
h-index

45
g-index

48
ext. papers

2,281
ext. citations

7.5
avg, IF

3.99
L-index

#	Paper	IF	Citations
41	The biology of cancer testis antigens: putative function, regulation and therapeutic potential. <i>Molecular Oncology</i> , 2011 , 5, 164-82	7.9	222
40	Intratumor heterogeneity of cancer/testis antigens expression in human cutaneous melanoma is methylation-regulated and functionally reverted by 5-aza-2-deoxycytidine. <i>Cancer Research</i> , 2004 , 64, 9167-71	10.1	172
39	Endoglin: An accessory component of the TGF-beta-binding receptor-complex with diagnostic, prognostic, and bioimmunotherapeutic potential in human malignancies. <i>Journal of Cellular Physiology</i> , 2001 , 188, 1-7	7	148
38	Targeting cancer vasculature via endoglin/CD105: a novel antibody-based diagnostic and therapeutic strategy in solid tumours. <i>Cardiovascular Research</i> , 2010 , 86, 12-9	9.9	130
37	Prolonged upregulation of the expression of HLA class I antigens and costimulatory molecules on melanoma cells treated with 5-aza-2-deoxycytidine (5-AZA-CdR). <i>Journal of Immunotherapy</i> , 1999 , 22, 16-24	5	114
36	Epigenetic drugs as pleiotropic agents in cancer treatment: biomolecular aspects and clinical applications. <i>Journal of Cellular Physiology</i> , 2007 , 212, 330-44	7	107
35	5-aza-2-deoxycytidine-induced expression of functional cancer testis antigens in human renal cell carcinoma: immunotherapeutic implications. <i>Clinical Cancer Research</i> , 2002 , 8, 2690-5	12.9	105
34	Promoter methylation controls the expression of MAGE2, 3 and 4 genes in human cutaneous melanoma. <i>Journal of Immunotherapy</i> , 2002 , 25, 16-26	5	104
33	Functional up-regulation of human leukocyte antigen class I antigens expression by 5-aza-2-deoxycytidine in cutaneous melanoma: immunotherapeutic implications. <i>Clinical Cancer Research</i> , 2007 , 13, 3333-8	12.9	101
32	Epigenetics of human cutaneous melanoma: setting the stage for new therapeutic strategies. <i>Journal of Translational Medicine</i> , 2010 , 8, 56	8.5	79
31	Molecular Pathways: At the Crossroads of Cancer Epigenetics and Immunotherapy. <i>Clinical Cancer Research</i> , 2015 , 21, 4040-7	12.9	75
30	Epigenetic drugs as immunomodulators for combination therapies in solid tumors. <i>Pharmacology & Therapeutics</i> , 2014 , 142, 339-50	13.9	74
29	Epigenetic targets for immune intervention in human malignancies. <i>Oncogene</i> , 2003 , 22, 6484-8	9.2	62
28	Analysis of cancer/testis antigens in sporadic medullary thyroid carcinoma: expression and humoral response to NY-ESO-1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 748-54	5.6	55
27	Immunomodulatory activity of SGI-110, a 5-aza-2-deoxycytidine-containing demethylating dinucleotide. <i>Cancer Immunology, Immunotherapy</i> , 2013 , 62, 605-14	7.4	49
26	Antitumor activity of epigenetic immunomodulation combined with CTLA-4 blockade in syngeneic mouse models. <i>Onc Immunology</i> , 2015 , 4, e1019978	7.2	46
25	Phenotypic and functional changes of human melanoma xenografts induced by DNA hypomethylation: immunotherapeutic implications. <i>Journal of Cellular Physiology</i> , 2006 , 207, 58-66	7	46

24	Methylation levels of the "long interspersed nucleotide element-1" repetitive sequences predict survival of melanoma patients. <i>Journal of Translational Medicine</i> , 2011 , 9, 78	8.5	45
23	Epigenetic modulation of solid tumors as a novel approach for cancer immunotherapy. <i>Seminars in Oncology</i> , 2005 , 32, 473-8	5.5	42
22	Whole genome methylation profiles as independent markers of survival in stage IIIC melanoma patients. <i>Journal of Translational Medicine</i> , 2012 , 10, 185	8.5	35
21	Methylation-regulated expression of HLA class I antigens in melanoma. <i>International Journal of Cancer</i> , 2003 , 105, 430-1; author reply 432-3	7.5	34
20	Guadecitabine Plus Ipilimumab in Unresectable Melanoma: The NIBIT-M4 Clinical Trial. <i>Clinical Cancer Research</i> , 2019 , 25, 7351-7362	12.9	33
19	Expression of protectin (CD59) in human melanoma and its functional role in cell- and complement-mediated cytotoxicity. <i>International Journal of Cancer</i> , 1995 , 61, 548-56	7.5	32
18	Epigenetics meets immune checkpoints. <i>Seminars in Oncology</i> , 2015 , 42, 506-13	5.5	28
17	Overexpression of protectin (CD59) down-modulates the susceptibility of human melanoma cells to homologous complement. <i>Journal of Cellular Physiology</i> , 2000 , 185, 317-23	7	25
16	5-AZA-2'deoxyctidine in cancer immunotherapy: a mouse to man story. <i>Cancer Research</i> , 2007 , 67, 2900-1; author reply 2901-2	10.1	21
15	Epigenetically regulated clonal heritability of CTA expression profiles in human melanoma. <i>Journal of Cellular Physiology</i> , 2010 , 223, 352-8	7	18
14	Epigenetic remodelling of gene expression profiles of neoplastic and normal tissues: immunotherapeutic implications. <i>British Journal of Cancer</i> , 2012 , 107, 1116-24	8.7	17
13	Circulating Levels of PD-L1 in Mesothelioma Patients from the NIBIT-MESO-1 Study: Correlation with Survival. <i>Cancers</i> , 2020 , 12,	6.6	14
12	Epigenetics of melanoma: implications for immune-based therapies. <i>Immunotherapy</i> , 2013 , 5, 1103-16	3.8	13
11	Immunomodulatory Properties of DNA Hypomethylating Agents: Selecting the Optimal Epigenetic Partner for Cancer Immunotherapy. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1443	5.6	11
10	Unbalanced expression of HLA-A and -B antigens: a specific feature of cutaneous melanoma and other non-hemopoietic malignancies reverted by IFN-gamma. <i>International Journal of Cancer</i> , 2001 , 91, 500-7	7.5	10
9	In vitro analysis of the melanoma/endothelium interaction increasing the release of soluble intercellular adhesion molecule 1 by endothelial cells. <i>Cancer Immunology, Immunotherapy</i> , 1999 , 48, 132-8	7.4	8
8	Epigenetic markers of prognosis in melanoma. <i>Methods in Molecular Biology</i> , 2014 , 1102, 481-99	1.4	5
7	Recombinant transmembrane CD59 (CD59-TM) confers complement resistance to GPI-anchored protein defective melanoma cells. <i>Journal of Cellular Physiology</i> , 2002 , 190, 200-6	7	5

6	Cancer testis antigens and melanoma stem cells: new promises for therapeutic intervention. <i>Cancer Immunology, Immunotherapy</i> , 2010 , 59, 487-8	7.4	4
5	Epigenetic Mechanisms in Cancer Formation and Progression 253-298		2
4	Epigenetically regulated tumor-associated antigens in melanoma. <i>Expert Review of Dermatology</i> , 2009 , 4, 145-154		1
3	Unbalanced expression of HLA-A and -B antigens: A specific feature of cutaneous melanoma and other non-hemopoietic malignancies reverted by IFN- γ 2001, 91, 500		1
2	"Cancer Bio-Immunotherapy in Siena": Eleventh Meeting of the Network Italiano per la Bioterapia dei Tumori (NIBIT), Siena, Italy, October 17-19, 2013. <i>Cancer Immunology, Immunotherapy</i> , 2015 , 64, 131-34		3.4
1	Epigenetically-Regulated Therapeutic Tumor-Associated Antigens 143-160		