## Andrea Anichini

List of Publications by Year in descending order

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144 papers 9,055 citations

<sup>38742</sup> 50 h-index

90 g-index

152 all docs 152 docs citations

152 times ranked

13488 citing authors

#	Article	IF	Citations
1	Role of Macrophage Targeting in the Antitumor Activity of Trabectedin. Cancer Cell, 2013, 23, 249-262.	16.8	721
2	Interleukin-12: Biological Properties and Clinical Application. Clinical Cancer Research, 2007, 13, 4677-4685.	7.0	517
3	Pembrolizumab as Neoadjuvant Therapy Before Radical Cystectomy in Patients With Muscle-Invasive Urothelial Bladder Carcinoma (PURE-01): An Open-Label, Single-Arm, Phase II Study. Journal of Clinical Oncology, 2018, 36, 3353-3360.	1.6	474
4	Cancer Immunotherapy With Peptide-Based Vaccines: What Have We Achieved? Where Are We Going?. Journal of the National Cancer Institute, 2002, 94, 805-818.	6.3	381
5	Antibody–Fc/FcR Interaction on Macrophages as a Mechanism for Hyperprogressive Disease in Non–small Cell Lung Cancer Subsequent to PD-1/PD-L1 Blockade. Clinical Cancer Research, 2019, 25, 989-999.	7.0	315
6	NCRs and DNAM-1 mediate NK cell recognition and lysis of human and mouse melanoma cell lines in vitro and in vivo. Journal of Clinical Investigation, 2009, 119, 1251-1263.	8.2	313
7	Immunity to cancer: attack and escape in T lymphocyte-tumor cell interaction. Immunological Reviews, 2002, 188, 97-113.	6.0	246
8	BRAF alterations are associated with complex mutational profiles in malignant melanoma. Oncogene, 2004, 23, 5968-5977.	5.9	189
9	An Expanded Peripheral T Cell Population to a Cytotoxic T Lymphocyte (Ctl)-Defined, Melanocyte-Specific Antigen in Metastatic Melanoma Patients Impacts on Generation of Peptide-Specific Ctls but Does Not Overcome Tumor Escape from Immune Surveillance in Metastatic Lesions, Journal of Experimental Medicine, 1999, 190, 651-668.	8.5	186
10	Targeting Heat Shock Proteins on Cancer Cells: Selection, Characterization, and Cell-Penetrating Properties of a Peptidic GRP78 Ligandâ€. Biochemistry, 2006, 45, 9434-9444.	2.5	172
11	Melanoma cells and normal melanocytes share antigens recognized by HLA-A2-restricted cytotoxic T cell clones from melanoma patients Journal of Experimental Medicine, 1993, 177, 989-998.	8.5	166
12	Mutually exclusive NRASQ61R and BRAFV600E mutations at the single-cell level in the same human melanoma. Oncogene, 2006, 25, 3357-3364.	5.9	157
13	Mutation-Independent Anaplastic Lymphoma Kinase Overexpression in Poor Prognosis Neuroblastoma Patients. Cancer Research, 2009, 69, 7338-7346.	0.9	157
14	Lack of terminally differentiated tumor-specific CD8+ T cells at tumor site in spite of antitumor immunity to self-antigens in human metastatic melanoma. Cancer Research, 2003, 63, 2535-45.	0.9	142
15	Translation of a Retained Intron in Tyrosinase-related Protein (TRP) 2 mRNA Generates a New Cytotoxic T Lymphocyte (CTL)-defined and Shared Human Melanoma Antigen Not Expressed in Normal Cells of the Melanocytic Lineage. Journal of Experimental Medicine, 1998, 188, 1005-1016.	8.5	131
16	The $\hat{l}\pm3\hat{l}^21$ Integrin Is Involved in Melanoma Cell Migration and Invasion. Experimental Cell Research, 1995, 219, 233-242.	2.6	126
17	Human Cutaneous Melanomas Lacking MITF and Melanocyte Differentiation Antigens Express a Functional Axl Receptor Kinase. Journal of Investigative Dermatology, 2011, 131, 2448-2457.	0.7	122
18	Immunotherapy of Metastatic Melanoma Using Genetically Engineered GD2-Specific T cells. Clinical Cancer Research, 2009, 15, 5852-5860.	7.0	120

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19	Enrichment of CD56dimKIR+CD57+ highly cytotoxic NK cells in tumour-infiltrated lymph nodes of melanoma patients. Nature Communications, 2014, 5, 5639.	12.8	109
20	Prediction of Survival in Patients With Thin Melanoma: Results From a Multi-Institution Study. Journal of Clinical Oncology, 2014, 32, 2479-2485.	1.6	103
21	Clonal analysis of cytotoxic T-lymphocyte response to autologous human metastatic melanoma. International Journal of Cancer, 1985, 35, 683-689.	5.1	102
22	Vaccination with autologous tumor-loaded dendritic cells induces clinical and immunologic responses in indolent B-cell lymphoma patients with relapsed and measurable disease: a pilot study. Blood, 2009, 113, 18-27.	1.4	99
23	Boosting T Cell-Mediated Immunity to Tyrosinase by Vaccinia Virus-Transduced, CD34+-Derived Dendritic Cell Vaccination. Clinical Cancer Research, 2004, 10, 5381-5390.	7.0	98
24	Cytotoxic T-lymphocyte clones from different patients display limited T-cell-receptor variable-region gene usage in HLA-A2-restricted recognition of the melanoma antigen Melan-A/MART-1 Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 5674-5678.	7.1	95
25	Pharmacological activation of p53 triggers anticancer innate immune response through induction of ULBP2. Cell Cycle, 2011, 10, 3346-3358.	2.6	93
26	T cell receptor (TCR) structure of autologous melanoma-reactive cytotoxic T lymphocyte (CTL) clones: tumor-infiltrating lymphocytes overexpress in vivo the TCR beta chain sequence used by an HLA-A2-restricted and melanocyte-lineage-specific CTL clone Journal of Experimental Medicine, 1993, 178, 1231-1246.	8.5	92
27	Immune Escape Mechanisms in Non Small Cell Lung Cancer. Cancers, 2020, 12, 3605.	3.7	92
28	Heterogeneity for integrin expression and cytokine-mediated VLA modulation can influence the adhesion of human melanoma cells to extracellular matrix proteins. International Journal of Cancer, 1991, 47, 551-559.	5.1	89
29	Growth-Inhibitory and Antiangiogenic Activity of the MEK Inhibitor PD0325901 in Malignant Melanoma with or without BRAF Mutations. Neoplasia, 2009, 11, 720-W6.	5.3	87
30	Clonal analysis of the cytolytic T-cell response to human tumors. Trends in Immunology, 1987, 8, 385-389.	7.5	86
31	Cytokine-mediated modulation of HLA-class II, ICAM-1, LFA-3 and tumor-associated antigen profile of melanoma cells. comparison with anti-proliferative activity by RIL1-β, RTNF-α, RIFN-γ, RII4 and their combinations. International Journal of Cancer, 1990, 45, 334-341.	5.1	81
32	Coexpression of NRASQ61R and BRAFV600E in Human Melanoma Cells Activates Senescence and Increases Susceptibility to Cell-Mediated Cytotoxicity. Cancer Research, 2006, 66, 6503-6511.	0.9	81
33	Cellular Immune Response Against Autologous Human Malignant Melanoma: Are In Vitro Studies Providing a Framework for a More Effective Immunotherapy?. Journal of the National Cancer Institute, 1990, 82, 361-370.	6.3	77
34	Human melanoma cells with high susceptibility to cell-mediated lysis can be identified on the basis of icam-1 phenotype, vla profile and invasive ability. International Journal of Cancer, 1990, 46, 508-515.	5.1	74
35	Novel SMAC-mimetics synergistically stimulate melanoma cell death in combination with TRAIL and Bortezomib. British Journal of Cancer, 2010, 102, 1707-1716.	6.4	70
36	Unique Tumor Antigens: Evidence for Immune Control of Genome Integrity and Immunogenic Targets for T Cell–Mediated Patient-Specific Immunotherapy. Clinical Cancer Research, 2006, 12, 5023-5032.	7.0	64

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37	The paradox of T cell?mediated antitumor immunity in spite of poor clinical outcome in human melanoma. Cancer Immunology, Immunotherapy, 2004, 53, 855-64.	4.2	63
38	The effect of artificial antigen-presenting cells with preclustered anti-CD28/-CD3/-LFA-1 monoclonal antibodies on the induction of ex vivo expansion of functional human antitumor T cells. Haematologica, 2008, 93, 1523-1534.	3.5	63
39	Results of nimotuzumab and vinorelbine, radiation and re-irradiation for diffuse pontine glioma in childhood. Journal of Neuro-Oncology, 2014, 118, 305-312.	2.9	61
40	Guadecitabine Plus Ipilimumab in Unresectable Melanoma: The NIBIT-M4 Clinical Trial. Clinical Cancer Research, 2019, 25, 7351-7362.	7.0	61
41	Regulation of Breast Cancer Response to Chemotherapy by Fibulin-1. Cancer Research, 2007, 67, 4271-4277.	0.9	59
42	IL-15, TIM-3 and NK cells subsets predict responsiveness to anti-CTLA-4 treatment in melanoma patients. Oncolmmunology, 2017, 6, e1261242.	4.6	59
43	Heme catabolism by tumor-associated macrophages controls metastasis formation. Nature Immunology, 2021, 22, 595-606.	14.5	59
44	Apoptosis Protease Activator Protein-1 Expression Is Dispensable for Response of Human Melanoma Cells to Distinct Proapoptotic Agents. Cancer Research, 2004, 64, 7386-7394.	0.9	58
45	Association of Antigen-Processing Machinery and HLA Antigen Phenotype of Melanoma Cells with Survival in American Joint Committee on Cancer Stage III and IV Melanoma Patients. Cancer Research, 2006, 66, 6405-6411.	0.9	56
46	Bevacizumab plus Fotemustine as First-line Treatment in Metastatic Melanoma Patients: Clinical Activity and Modulation of Angiogenesis and Lymphangiogenesis Factors. Clinical Cancer Research, 2010, 16, 5862-5872.	7.0	56
47	Sema6A and Mical1 control cell growth and survival of BRAFV600E human melanoma cells. Oncotarget, 2015, 6, 2779-2793.	1.8	56
48	The mitogen-activated protein kinase (MAPK) cascade controls phosphatase and tensin homolog (PTEN) expression through multiple mechanisms. Journal of Molecular Medicine, 2012, 90, 667-679.	3.9	54
49	Heterogeneity of clones from a human metastatic melanoma detected by autologous cytotoxic T lymphocyte clones Journal of Experimental Medicine, 1986, 163, 215-220.	8.5	53
50	Constitutive Expression and Costimulatory Function of LIGHT/TNFSF14 on Human Melanoma Cells and Melanoma-Derived Microvesicles. Cancer Research, 2005, 65, 3428-3436.	0.9	53
51	Tumor-Reactive CD8+ Early Effector T Cells Identified at Tumor Site in Primary and Metastatic Melanoma. Cancer Research, 2010, 70, 8378-8387.	0.9	52
52	Clonal expansion of T lymphocytes in human melanoma metastases after treatment with a hapten-modified autologous tumor vaccine Journal of Clinical Investigation, 1997, 99, 710-717.	8.2	51
53	Early Effector T Lymphocytes Coexpress Multiple Inhibitory Receptors in Primary Non–Small Cell Lung Cancer. Cancer Research, 2017, 77, 851-861.	0.9	49
54	Monocyte-derived dendritic cells and monocytes migrate to HIV-Tat RGD and basic peptides. Aids, 1998, 12, 261-268.	2.2	48

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55	Immunotherapy of melanoma. Seminars in Cancer Biology, 2003, 13, 391-400.	9.6	48
56	BIM upregulation and ROS-dependent necroptosis mediate the antitumor effects of the HDACi Givinostat and Sorafenib in Hodgkin lymphoma cell line xenografts. Leukemia, 2014, 28, 1861-1871.	7.2	48
57	Frequency of cytotoxic T lymphocyte precursors (CTLp) interacting with autologous tumor via the T-cell receptor: Limiting dilution analysis of specific CTLp in peripheral blood and tumor-invaded lymph nodes of melanoma patients. International Journal of Cancer, 1994, 58, 330-339.	5.1	46
58	Differential patterns of HOX gene expression are associated with specific integrin and ICAM profiles in clonal populations isolated from a single human melanoma metastasis., 1996, 66, 692-697.		45
59	Immunological and pathobiological roles of fibulin-1 in breast cancer. Oncogene, 2004, 23, 2153-2160.	5.9	45
60	Primary cross-resistance to BRAFV600E-, MEK1/2- and PI3K/mTOR-specific inhibitors in BRAF-mutant melanoma cells counteracted by dual pathway blockade. Oncotarget, 2016, 7, 3947-3965.	1.8	45
61	Interleukin-Gene-Transduced Human Melanoma Cells Efficiently Stimulate MHC-Unrestricted and MHC-Restricted Autologous Lymphocytes. Human Gene Therapy, 1994, 5, 1139-1150.	2.7	44
62	Differentiation of CD8+ T Cells from Tumor-Invaded and Tumor-Free Lymph Nodes of Melanoma Patients: Role of Common $\hat{l}^3$ -Chain Cytokines. Journal of Immunology, 2003, 171, 2134-2141.	0.8	44
63	NFATc2 is an intrinsic regulator of melanoma dedifferentiation. Oncogene, 2016, 35, 2862-2872.	5.9	43
64	NFATc2 Is a Potential Therapeutic Target in Human Melanoma. Journal of Investigative Dermatology, 2012, 132, 2652-2660.	0.7	41
65	EGFR/MEK/ERK/CDK5-dependent integrin-independent FAK phosphorylated on serine 732 contributes to microtubule depolymerization and mitosis in tumor cells. Cell Death and Disease, 2013, 4, e815-e815.	6.3	39
66	AMPK activators inhibit the proliferation of human melanomas bearing the activated MAPK pathway. Melanoma Research, 2012, 22, 341-350.	1.2	38
67	A microcalorimetric study of the macrocyclic effect. Enthalpies of formation of copper(II) and zinc(II) complexes with some tetra-aza macrocyclic ligands in aqueous solution. Journal of the Chemical Society Dalton Transactions, 1978, , 577.	1.1	37
68	APAF-1 signaling in human melanoma. Cancer Letters, 2006, 238, 168-179.	7.2	37
69	A melanoma subtype with intrinsic resistance to BRAF inhibition identified by receptor tyrosine kinases gene-driven classification. Oncotarget, 2015, 6, 5118-5133.	1.8	37
70	Phase <scp>II</scp> study of sorafenib in patients with relapsed or refractory lymphoma. British Journal of Haematology, 2012, 158, 108-119.	2.5	36
71	The non-small cell lung cancer immune landscape: emerging complexity, prognostic relevance and prospective significance in the context of immunotherapy. Cancer Immunology, Immunotherapy, 2018, 67, 1011-1022.	4.2	36
72	An actionable axis linking NFATc2 to EZH2 controls the EMT-like program of melanoma cells. Oncogene, 2019, 38, 4384-4396.	5.9	36

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73	Phenotypic profile of clones from early cultures of human metastatic melanomas and its modulation by recombinant interferon $\hat{I}^3$ . International Journal of Cancer, 1986, 38, 505-511.	5.1	35
74	Towards combinatorial targeted therapy in melanoma: From pre-clinical evidence to clinical application (Review). International Journal of Oncology, 2014, 45, 929-949.	3.3	34
75	Tâ€cellâ€receptor engagement and tumor ICAMâ€1 upâ€regulation are required to byâ€pass low susceptibility of melanoma cells to autologous CTLâ€mediated lysis. International Journal of Cancer, 1993, 53, 994-1001.	5.1	33
76	Phase II Study of Perifosine and Sorafenib Dual-Targeted Therapy in Patients with Relapsed or Refractory Lymphoproliferative Diseases. Clinical Cancer Research, 2014, 20, 5641-5651.	7.0	31
77	HLA class I downregulation is associated with enhanced NKâ€eell killing of melanoma cells with acquired drug resistance to BRAF inhibitors. European Journal of Immunology, 2016, 46, 409-419.	2.9	31
78	Heterogeneous susceptibility of human melanoma clones to monocyte cytotoxicity: Role of ICAM-1 defined by antibody blocking and gene transfer. European Journal of Immunology, 1992, 22, 2255-2260.	2.9	30
79	HER-2: A biomarker at the crossroads of breast cancer immunotherapy and molecular medicine. Journal of Cellular Physiology, 2005, 205, 10-18.	4.1	30
80	Molecular subtyping of metastatic melanoma based on cell ganglioside metabolism profiles. BMC Cancer, 2014, 14, 560.	2.6	30
81	Cancer Associated Fibroblasts and Senescent Thyroid Cells in the Invasive Front of Thyroid Carcinoma. Cancers, 2020, 12, 112.	3.7	30
82	Impaired STAT Phosphorylation in T Cells from Melanoma Patients in Response to IL-2: Association with Clinical Stage. Clinical Cancer Research, 2009, 15, 4085-4094.	7.0	29
83	Microfluidic Devices Modulate Tumor Cell Line Susceptibility to NK Cell Recognition. Small, 2012, 8, 2886-2894.	10.0	29
84	Microenvironment and tumor inflammatory features improve prognostic prediction in gastroâ€enteroâ€pancreatic neuroendocrine neoplasms. Journal of Pathology: Clinical Research, 2019, 5, 217-226.	3.0	29
85	Role of Apollon in Human Melanoma Resistance to Antitumor Agents That Activate the Intrinsic or the Extrinsic Apoptosis Pathways. Clinical Cancer Research, 2012, 18, 3316-3327.	7.0	27
86	Perifosine and sorafenib combination induces mitochondrial cell death and antitumor effects in NOD/SCID mice with Hodgkin lymphoma cell line xenografts. Leukemia, 2013, 27, 1677-1687.	7.2	26
87	Immunogenicity without immunoselection: a mutant but functional antioxidant enzyme retained in a human metastatic melanoma and targeted by CD8(+) T cells with a memory phenotype. Cancer Research, 2005, 65, 632-40.	0.9	26
88	Peptides with dual binding specificity for HLA-A2 and HLA-E are encoded by alternatively spliced isoforms of the antioxidant enzyme peroxiredoxin 5. International Immunology, 2009, 21, 257-268.	4.0	25
89	Multiple sub-sets of Cd4+ and Cd8+ cytotoxic T-cell clones directed to autologous human melanoma identified by cytokine profiles. International Journal of Cancer, 1994, 57, 56-62.	5.1	24
90	Autologous cellular immune response to primary and metastatic human melanomas and its regulation by DR antigens expressed on tumor cells. Cancer and Metastasis Reviews, 1985, 4, 7-26.	5.9	22

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91	Immunization of Patients with Malignant Melanoma with Autologous CD34+Cell-Derived Dendritic Cells TransducedEx Vivowith a Recombinant Replication-Deficient Vaccinia Vector Encoding the Human Tyrosinase Gene: A Phase I Trial. Human Gene Therapy, 2003, 14, 1347-1360.	2.7	22
92	T cell infiltration and prognosis in HCC patients. Journal of Hepatology, 2006, 45, 178-181.	3.7	22
93	Brentuximab Vedotin in CD30-Expressing Germ Cell Tumors After Chemotherapy Failure. Clinical Genitourinary Cancer, 2016, 14, 261-264.e4.	1.9	22
94	Clonal analysis of T lymphocyte response to an isolated class I disparity. Human Immunology, 1983, 8, 195-206.	2.4	21
95	Gene transfer by retrovirus-derived shuttle vectors in the generation of murine bispecific monoclonal antibodies Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 2941-2945.	7.1	20
96	Synergistic anti-tumor activity and inhibition of angiogenesis by cotargeting of oncogenic and death receptor pathways in human melanoma. Cell Death and Disease, 2014, 5, e1434-e1434.	6.3	20
97	Semaphorin 5A drives melanoma progression: role of Bcl-2, miR-204 and c-Myb. Journal of Experimental and Clinical Cancer Research, 2018, 37, 278.	8.6	19
98	High frequency of T cell clonal expansions in primary human melanoma. Involvement of a dominant clonotype in autologous tumor recognition. Cancer Immunology, Immunotherapy, 1999, 48, 39-46.	4.2	18
99	Large-scale feasibility of gene transduction into human CD34+ cell-derived dendritic cells by adenoviral/polycation complex. British Journal of Haematology, 2000, 111, 344-350.	2.5	18
100	Proliferative and/or cytotoxic activity of lymphocyte clones to autologous human melanoma. International Journal of Cancer, 1988, 42, 239-245.	5.1	17
101	T lymphocytes can mediate lysis of autologous melanoma cells by multiple mechanisms: Evidence with a single T cell clone. Cancer Immunology, Immunotherapy, 1990, 32, 13-21.	4.2	17
102	Human Melanocytes and Melanomas Express Novel mRNA Isoforms of the Tyrosinase-Related Protein-2/DOPAchrome Tautomerase Gene: Molecular and Functional Characterization. Journal of Investigative Dermatology, 2000, 115, 48-56.	0.7	17
103	Design, selection and optimization of an anti-TRAIL-R2/anti-CD3 bispecific antibody able to educate T cells to recognize and destroy cancer cells. MAbs, 2018, 10, 1084-1097.	5.2	17
104	Calorimetric determination of macrocyclic enthalpy. Copper(II) and zinc(II) complexes with 1,4,8,11-tetra-azacyclotetradecane. Journal of the Chemical Society Chemical Communications, 1977, , 244.	2.0	16
105	Skewed T-cell differentiation in patients with indolent non-Hodgkin lymphoma reversed by ex vivo T-cell culture with $\hat{l}^3$ c cytokines. Blood, 2006, 107, 602-609.	1.4	15
106	Cell retargeting by bispecific monoclonal antibodies. Evidence of bypass of intratumor susceptibility to cell lysis in human melanoma Journal of Clinical Investigation, 1992, 90, 1093-1099.	8.2	15
107	Interaction with fibronectin regulates cytokine gene expression in human melanoma cells. , 1996, 66, 110-116.		14
108	IGKV3 Proteins as Candidate "Off-the-Shelf―Vaccines for Kappa-Light Chain–Restricted B-Cell Non-Hodgkin Lymphomas. Clinical Cancer Research, 2012, 18, 4080-4091.	7.0	14

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109	Thermodynamic and electronic and electron spin resonance spectroscopic investigation of the co-ordinating properties of 4-azaoctane-1,8-diamine (spermidine) in aqueous solution. Journal of the Chemical Society Dalton Transactions, 1977, , 2224.	1.1	13
110	Melanoma cell lysis by human CTL clones: Differential involvement of T3, T8 and HLA antigens. International Journal of Cancer, 1987, 39, 689-694.	5.1	13
111	Analysis of human class II antigens by cloned cytolytic T cell reagents: A study using HLA loss mutant lymphoblastoid cell lines and monoclonal antibodies detecting the HLA-DP product(s). Human Immunology, 1985, 13, 21-32.	2.4	12
112	Comparative assessment of TCRBV diversity in T lymphocytes present in blood, metastatic lesions, and DTH sites of two melanoma patients vaccinated with an IL-7 gene-modified autologous tumor cell vaccine. Cancer Gene Therapy, 2002, 9, 243-253.	4.6	12
113	Treatment of Advanced Merkel Cell Carcinoma: Current Therapeutic Options and Novel Immunotherapy Approaches. Targeted Oncology, 2018, 13, 567-582.	3.6	12
114	Inhibition of anti-class I cytotoxicity by anti-class II monoclonal antibodies (MoAb). II. Blocking of anti-class I CTL clones by anti-DR MoAb. Human Immunology, 1985, 13, 139-143.	2.4	11
115	Dendritic cell viability is decreased after phagocytosis of apoptotic tumor cells induced by staurosporine or vaccinia virus infection. Haematologica, 2003, 88, 1396-404.	3 <b>.</b> 5	11
116	N-RAS mutations and susceptibility to lymphokine-activated killer (LAK) cells in human melanoma. Melanoma Research, 1994, 4, 11-19.	1.2	10
117	Intralesional Selection of T Cell Clonotypes in the Immune Response to Melanoma Antigens Occurring During Vaccination. Journal of Immunotherapy, 1998, 21, 198-204.	2.4	10
118	Use of the Vdelta1 Variable Region in the Functional T-Cell Receptor alpha Chain of a WT31+ Cytotoxic T Lymphocyte Clone which Specifically Recognizes HLA-A2 Molecule. Scandinavian Journal of Immunology, 1992, 35, 487-494.	2.7	9
119	Genetic and molecular analyses of lymphocyte-defined HLA-D region specificities. Human Immunology, 1983, 8, 25-32.	2.4	8
120	Multiple VLA antigens on a subset of melanoma clones. Human Immunology, 1990, 28, 119-122.	2.4	8
121	??1-Integrins on Melanoma Clones Regulate the Interaction with Autologous Cytolytic T-Cell Clones. Journal of Immunotherapy, 1992, 12, 183-186.	2.4	8
122	New tumour-restricted melanoma antigens as defined by cytotoxic T-cell responses. Melanoma Research, 1997, 7, S99.	1.2	8
123	Identification of a novel gp100/pMel17 peptide presented by HLA-A*6801 and recognized on human melanoma by cytolytic T cell clones. Tissue Antigens, 2002, 59, 273-279.	1.0	8
124	T-Cell Activation and Maturation at Tumor Site Associated With Objective Response to Ipilimumab in Metastatic Melanoma. Journal of Clinical Oncology, 2011, 29, e783-e788.	1.6	8
125	HLA-Dw/LD directed cytotoxic T cell clones. Human Immunology, 1984, 10, 153-164.	2.4	7
126	A Bispecific Antibody to Link a TRAIL-Based Antitumor Approach to Immunotherapy. Frontiers in Immunology, 2019, 10, 2514.	4.8	7

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127	Inhibition of Anti-class I cytotoxicity by anti-class II monoclonal antibodies (MoAb). I. Blocking of bulk non-DR and non-DQ-directed cytotoxic T cells by MoAb against DR, DO, and DP. Human Immunology, 1985, 13, 125-137.	2.4	6
128	Progress in Understanding Complexity and Determinants of Immune-Related Prognostic Subsets in Primary Melanoma. Cancer Research, 2019, 79, 2457-2459.	0.9	6
129	Expansion of Major Histocompatibility Complex-Restricted Antimelanoma Cytotoxic T-Cell Lymphocyte Clones with Identical T-Cell Receptor from Tumor-Infiltrating Lymphocytes. Journal of Immunotherapy, 1992, 12, 207-211.	2.4	5
130	Myeloid and T-Cell Microenvironment Immune Features Identify Two Prognostic Sub-Groups in High-Grade Gastroenteropancreatic Neuroendocrine Neoplasms. Journal of Clinical Medicine, 2021, 10, 1741.	2.4	5
131	Expansion of Immunostimulatory Dendritic Cells from Peripheral Blood of Patients with Cancer. Oncologist, 1997, 2, 65-69.	3.7	5
132	Fifteen-year follow-up of relapsed indolent non-Hodgkin lymphoma patients vaccinated with tumor-loaded dendritic cells., 2021, 9, e002240.		4
133	Immune response to specific human tumors. Current Opinion in Immunology, 1989, 1, 917-921.	5.5	3
134	A vision of immuno-oncology: the Siena think tank of the Italian network for tumor biotherapy (NIBIT) foundation. Journal of Experimental and Clinical Cancer Research, 2021, 40, 240.	8.6	3
135	Case Report: Exceptional Response to Avelumab After Failure of Electrochemotherapy in a Patient With Rapidly Progressive, PD-L1-Negative Merkel Cell Carcinoma. Frontiers in Oncology, 2021, 11, 628324.	2.8	2
136	Cancer Immunotherapy: from the lab to clinical applications. Potential impact on cancer centres' organisation. Ecancermedicalscience, 2016, 10, 691.	1.1	1
137	Of Chemoimmunotherapy Sequences and Delayed Disease-modifying Activity in Advanced Urothelial Carcinoma: Vetus Fit Novum. European Urology, 2018, 73, 153-155.	1.9	1
138	Improved Prognostic Prediction in Never-Smoker Lung Cancer Patients by Integration of a Systemic Inflammation Marker with Tumor Immune Contexture Analysis. Cancers, 2020, 12, 1828.	3.7	1
139	Comparative assessment of TCRBV diversity in T lymphocytes present in blood, metastatic lesions, and DTH sites of two melanoma patients vaccinated with an IL-7 gene-modified autologous tumor cell vaccine. , 0, .		1
140	Melanoma: The Milan Melanoma Cell Lines. , 2002, , 283-292.		1
141	Stem Cells Research: Impact on Molecular Biology of Cancer and Prospects for Therapy of Neoplastic Diseases. Tumori, 2000, 86, 375-380.	1.1	0
142	Artificial Antigen Presenting Cells With Preclustered anti-CD28/-CD3/-LFA-1 Monoclonal Antibodies Are Highly Effective To Induce The Ex-Vivo Expansion Of Functional Human Antitumor T Cells. Nature Precedings, 2007, , .	0.1	0
143	APAF-1 Signaling. , 2011, , 231-234.		0
144	APAF-1 Signaling., 2014,, 315-319.		0