

Vincenzo Russo

List of Publications by Year in descending order

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64
papers

3,442
citations

172457

29
h-index

144013

57
g-index

75
all docs

75
docs citations

75
times ranked

4663
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting cholesterol homeostasis in hematopoietic malignancies. <i>Blood</i> , 2022, 139, 165-176.	1.4	17
2	Cholesterol: a putative oncogenic driver for DLBCL. <i>Blood</i> , 2022, 139, 5-6.	1.4	2
3	In search for novel liver X receptors modulators by extending the structure-activity relationships of cholenamide derivatives. <i>Chemistry and Physics of Lipids</i> , 2021, 241, 105151.	3.2	3
4	Therapeutic Regeneration of Lymphatic and Immune Cell Functions upon Lympho-organoid Transplantation. <i>Stem Cell Reports</i> , 2019, 12, 1260-1268.	4.8	20
5	Nuclear receptor ligands induce TREM-1 expression on dendritic cells: analysis of their role in tumors. <i>Oncolmmunology</i> , 2019, 8, 1554967.	4.6	14
6	C24-hydroxylated stigmastane derivatives as Liver X Receptor agonists. <i>Chemistry and Physics of Lipids</i> , 2018, 212, 44-50.	3.2	18
7	Prognostic role of liver X receptor- α in resected stage II and III non-small-cell lung cancer. <i>Clinical Respiratory Journal</i> , 2018, 12, 241-246.	1.6	12
8	Enzymatic Inactivation of Oxysterols in Breast Tumor Cells Constraints Metastasis Formation by Reprogramming the Metastatic Lung Microenvironment. <i>Frontiers in Immunology</i> , 2018, 9, 2251.	4.8	19
9	Tumor-derived factors affecting immune cells. <i>Cytokine and Growth Factor Reviews</i> , 2017, 36, 79-87.	7.2	25
10	Side-Chain Modified Ergosterol and Stigmasterol Derivatives as Liver X Receptor Agonists. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6548-6562.	6.4	21
11	Goals and objectives of the Italian Network for Tumor Biotherapy (NIBIT). <i>Cytokine and Growth Factor Reviews</i> , 2017, 36, 1-3.	7.2	1
12	T Cells as Antigen Carriers for Anti-tumor Vaccination. <i>Methods in Molecular Biology</i> , 2016, 1393, 97-104.	0.9	2
13	Detection and Functional Analysis of Tumor-Derived LXR Ligands. <i>Methods in Molecular Biology</i> , 2016, 1393, 53-65.	0.9	1
14	24-Hydroxycholesterol participates in pancreatic neuroendocrine tumor development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6219-E6227.	7.1	36
15	The administration of drugs inhibiting cholesterol/oxysterol synthesis is safe and increases the efficacy of immunotherapeutic regimens in tumor-bearing mice. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 1303-1315.	4.2	32
16	Cholesterol metabolites and tumor microenvironment: the road towards clinical translation. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 111-117.	4.2	19
17	New-onset uveitis during CTLA-4 blockade therapy with ipilimumab in metastatic melanoma patient. <i>Canadian Journal of Ophthalmology</i> , 2015, 50, e2-e4.	0.7	34
18	Peptide-based vaccines for cancer therapy. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 3175-3178.	3.3	59

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19	Acid sphingomyelinase determines melanoma progression and metastatic behaviour via the microphthalmia-associated transcription factor signalling pathway. <i>Cell Death and Differentiation</i> , 2014, 21, 507-520.	11.2	37
20	A pilot Phase I study combining peptide-based vaccination and NGR-hTNF vessel targeting therapy in metastatic melanoma. <i>Oncolmmunology</i> , 2014, 3, e963406.	4.6	23
21	Oxysterols act as promiscuous ligands of class-A GPCRs: In silico molecular modeling and in vitro validation. <i>Cellular Signalling</i> , 2014, 26, 2614-2620.	3.6	46
22	LXR-dependent and -independent effects of oxysterols on immunity and tumor growth. <i>European Journal of Immunology</i> , 2014, 44, 1896-1903.	2.9	63
23	Inhibition of CCR7/CCL19 Axis in Lesional Skin Is a Critical Event for Clinical Remission Induced by TNF Blockade in Patients with Psoriasis. <i>American Journal of Pathology</i> , 2013, 183, 413-421.	3.8	39
24	The oxysterol-CXCR2 axis plays a key role in the recruitment of tumor-promoting neutrophils. <i>Journal of Experimental Medicine</i> , 2013, 210, 1711-1728.	8.5	167
25	Oxysterols recruit tumor-supporting neutrophils within the tumor microenvironment. <i>Oncolmmunology</i> , 2013, 2, e26469.	4.6	8
26	Clinical and immunologic responses in melanoma patients vaccinated with MAGE-A3 genetically modified lymphocytes. <i>International Journal of Cancer</i> , 2013, 132, 2557-2566.	5.1	20
27	Comprehensive Genomic Characterization of Cutaneous Malignant Melanoma Cell Lines Derived from Metastatic Lesions by Whole-Exome Sequencing and SNP Array Profiling. <i>PLoS ONE</i> , 2013, 8, e63597.	2.5	32
28	Control of the immune system by oxysterols and cancer development. <i>Current Opinion in Pharmacology</i> , 2012, 12, 729-735.	3.5	30
29	A dual role for genetically modified lymphocytes in cancer immunotherapy. <i>Trends in Molecular Medicine</i> , 2012, 18, 193-200.	6.7	26
30	IRF1 and NF-kB Restore MHC Class I-Restricted Tumor Antigen Processing and Presentation to Cytotoxic T Cells in Aggressive Neuroblastoma. <i>PLoS ONE</i> , 2012, 7, e46928.	2.5	69
31	A Clinical Study of a Cell-Based MAGE-A3 Active Immunotherapy in Advanced Melanoma Patients. <i>Journal of Cancer</i> , 2011, 2, 329-330.	2.5	1
32	Autologous Versus Allogeneic Cell-Based Vaccines?. <i>Cancer Journal (Sudbury, Mass)</i> , 2011, 17, 331-336.	2.0	23
33	Metabolism, LXR/LXR ligands, and tumor immune escape. <i>Journal of Leukocyte Biology</i> , 2011, 90, 673-679.	3.3	21
34	Molecular dissection of the migrating posterior lateral line primordium during early development in zebrafish. <i>BMC Developmental Biology</i> , 2010, 10, 120.	2.1	32
35	Tumor-mediated liver X receptor-1 activation inhibits CC chemokine receptor-7 expression on dendritic cells and dampens antitumor responses. <i>Nature Medicine</i> , 2010, 16, 98-105.	30.7	275
36	Peripheral blood lymphocytes genetically modified to express the self/tumor antigen MAGE-A3 induce antitumor immune responses in cancer patients. <i>Blood</i> , 2009, 113, 1651-1660.	1.4	46

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37	IL-7 and IL-15 allow the generation of suicide gene-“modified alloreactive self-renewing central memory human T lymphocytes. <i>Blood</i> , 2009, 113, 1006-1015.	1.4	153
38	The hidden (and lazy) TCR. <i>Blood</i> , 2009, 114, 2855-2856.	1.4	0
39	Identification of novel sense and antisense transcription at the TRPM2 locus in cancer. <i>Cell Research</i> , 2008, 18, 1128-1140.	12.0	102
40	Update on vaccines for melanoma patients. <i>Expert Review of Dermatology</i> , 2008, 3, 195-207.	0.3	0
41	Selected natural and synthetic retinoids impair CCR7- and CXCR4-dependent cell migration in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , 2008, 84, 871-879.	3.3	23
42	Endosomal Proteases Influence the Repertoire of MAGE-A3 Epitopes Recognized In vivo by CD4+ T Cells. <i>Cancer Research</i> , 2008, 68, 1555-1562.	0.9	12
43	Dendritic cell migration and lymphocyte homing imprinting. <i>Histology and Histopathology</i> , 2008, 23, 897-910.	0.7	35
44	Abrogation of Prostaglandin E2/EP4 Signaling Impairs the Development of rag1+ Lymphoid Precursors in the Thymus of Zebrafish Embryos. <i>Journal of Immunology</i> , 2007, 179, 357-364.	0.8	25
45	Universal and Stemness-Related Tumor Antigens: Potential Use in Cancer Immunotherapy. <i>Clinical Cancer Research</i> , 2007, 13, 5675-5679.	7.0	32
46	The potential immunogenicity of the TK suicide gene does not prevent full clinical benefit associated with the use of TK-transduced donor lymphocytes in HSCT for hematologic malignancies. <i>Blood</i> , 2007, 109, 4708-4715.	1.4	200
47	Lymphocytes genetically modified to express tumor antigens target DCs in vivo and induce antitumor immunity. <i>Journal of Clinical Investigation</i> , 2007, 117, 3087-3096.	8.2	33
48	The pattern recognition receptor PTX3 is recruited at the synapse between dying and dendritic cells, and edits the cross-presentation of self, viral, and tumor antigens. <i>Blood</i> , 2006, 107, 151-158.	1.4	98
49	A new LAGE-1 peptide recognized by cytolytic T lymphocytes on HLA-A68 tumors. <i>Cancer Immunology, Immunotherapy</i> , 2006, 55, 644-652.	4.2	10
50	The tissue pentraxin PTX3 limits C1q-mediated complement activation and phagocytosis of apoptotic cells by dendritic cells. <i>Journal of Leukocyte Biology</i> , 2006, 80, 87-95.	3.3	122
51	Generation of tumour-specific cytotoxic T-cell clones from histocompatibility leucocyte antigen-identical siblings of patients with melanoma. <i>British Journal of Cancer</i> , 2006, 95, 181-188.	6.4	7
52	Direct Effects of Polymyxin B on Human Dendritic Cells Maturation. <i>Journal of Biological Chemistry</i> , 2005, 280, 14264-14271.	3.4	36
53	Prognostic significance of cancer-testis gene expression in resected non-small cell lung cancer patients. <i>Oncology Reports</i> , 2004, 12, 145.	2.6	12
54	Identification of a MAGE-1 peptide recognized by cytolytic T lymphocytes on HLA-B*5701 tumors. <i>Tissue Antigens</i> , 2004, 63, 453-457.	1.0	8

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55	Rhabdomyosarcomas are potential target of MAGE-specific immunotherapies. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 519-524.	4.2	11
56	The Production of a New MAGE-3 Peptide Presented to Cytolytic T Lymphocytes by HLA-B40 Requires the Immunoproteasome. <i>Journal of Experimental Medicine</i> , 2002, 195, 391-399.	8.5	107
57	A MAGE-A4 peptide presented by HLA-B37 is recognized on human tumors by cytolytic T lymphocytes. <i>Tissue Antigens</i> , 2002, 60, 365-371.	1.0	19
58	Acquisition of intact allogeneic human leukocyte antigen molecules by human dendritic cells. <i>Blood</i> , 2000, 95, 3473-3477.	1.4	85
59	Dendritic cells acquire the MAGE-3 human tumor antigen from apoptotic cells and induce a class I-restricted T cell response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 2185-2190.	7.1	136
60	Tumor regressions observed in patients with metastatic melanoma treated with an antigenic peptide encoded by gene MAGE-3 and presented by HLA-A1. <i>International Journal of Cancer</i> , 1999, 80, 219-230.	5.1	667
61	High homogeneity of MAGE, BAGE, GAGE, Tyrosinase and Melan-A/MART-1 gene expression in clusters of multiple simultaneous metastases of human melanoma: Implications for protocol design of therapeutic antigen-specific vaccination strategies. , 1998, 77, 200-204.		45
62	MAGE, BAGE and GAGE genes experiences in fresh epithelial ovarian carcinomas. , 1996, 67, 457-460.		29
63	Expression of the mage gene family in primary and metastatic human breast cancer: Implications for tumor antigen-specific immunotherapy. <i>International Journal of Cancer</i> , 1995, 64, 216-221.	5.1	69
64	A family of rapidly evolving genes from the sex reversal critical region in Xp21. <i>Mammalian Genome</i> , 1995, 6, 571-580.	2.2	53