Josef JosMys Mysliwietz

List of Publications by Year in descending order

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Version: 2024-02-01

39 papers

1,905 citations

16 h-index 315739 38 g-index

39 all docs 39 docs citations

39 times ranked

3006 citing authors

#	Article	IF	CITATIONS
1	Long-term Cultures of Bone Marrow–Derived Human Mesenchymal Stem Cells Frequently Undergo Spontaneous Malignant Transformation. Cancer Research, 2009, 69, 5331-5339.	0.9	590
2	Spontaneous Malignant Transformation of Human Mesenchymal Stem Cells Reflects Cross-Contamination: Putting the Research Field on Track – Letter. Cancer Research, 2010, 70, 6393-6396.	0.9	278
3	DC-NK cell cross talk as a novel CD4+ T-cell–independent pathway for antitumor CTL induction. Blood, 2005, 106, 338-344.	1.4	203
4	Antisense inhibition of microRNA-21 and microRNA-221 in tumor-initiating stem-like cells modulates tumorigenesis, metastasis, and chemotherapy resistance in pancreatic cancer. Targeted Oncology, 2015, 10, 535-548.	3.6	82
5	Generation and characterization of the first inhibitory antibody targeting tumour-associated carbonic anhydrase XII. Cancer Immunology, Immunotherapy, 2011, 60, 649-658.	4.2	79
6	Biotin labeling as an alternative nonradioactive approach to determination of red cell survival. Annals of Hematology, 1993, 67, 81-87.	1.8	58
7	Effects of the Hedgehog pathway inhibitor GDC-0449 on lung cancer cell lines are mediated by side populations. Clinical and Experimental Medicine, 2012, 12, 25-30.	3.6	54
8	Antitumor Efficacy of a Monoclonal Antibody That Inhibits the Activity of Cancer-Associated Carbonic Anhydrase XII. Cancer Research, 2013, 73, 6494-6503.	0.9	54
9	Side population cells of pancreatic cancer show characteristics of cancer stem cells responsible for resistance and metastasis. Targeted Oncology, 2015, 10, 215-227.	3.6	51
10	Mesenchymal stem cells and glioma cells form a structural as well as a functional syncytium in vitro. Experimental Neurology, 2012, 234, 208-219.	4.1	49
11	Verapamil inhibits tumor progression of chemotherapy-resistant pancreatic cancer side population cells. International Journal of Oncology, 2016, 49, 99-110.	3.3	44
12	Glutathione peroxidase 4 and vitamin E control reticulocyte maturation, stress erythropoiesis and iron homeostasis. Haematologica, 2020, 105, 937-950.	3.5	42
13	Stem Cell-Like Side Populations in Esophageal Cancer: A Source of Chemotherapy Resistance and Metastases. Stem Cells and Development, 2014, 23, 180-192.	2.1	41
14	Human Renal Cell Carcinoma Induces a Dendritic Cell Subset That Uses T-Cell Crosstalk for Tumor-Permissive Milieu Alterations. American Journal of Pathology, 2011, 179, 436-451.	3.8	39
15	Trifunctional Bispecific Antibodies Induce Tumor-Specific T Cells and Elicit a Vaccination Effect. Cancer Research, 2012, 72, 3958-3966.	0.9	38
16	NEUTRALIZATION OF IMMUNOSUPPRESSION BY ANTIBODIES AGAINST VARIABLE AS WELL AS CONSTANT REGIONS OF MONOCLONAL ANTI-THY-1 XENOANTIBODIES AND THEIR ABILITY TO BE SUPPRESSED BY INITIAL T CELL DEPLETION. Transplantation, 1989, 47, 641-646.	1.0	21
17	Comparison of T-cell subpopulations in cats naturally infected with feline leukaemia virus or feline immunodeficiency virus. Research in Veterinary Science, 1996, 61, 222-226.	1.9	17
18	Antigen density on target cells determines the immunosuppressive potential of rat IgG2b monoclonal antibodies. European Journal of Immunology, 1990, 20, 107-112.	2.9	16

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19	Preclinical evaluation of biotin labeling for red cell survival testing. Annals of Hematology, 1997, 74, 231-238.	1.8	15
20	Mycoplasma contamination of murine embryonic stem cells affects cell parameters, germline transmission and chimeric progeny. Transgenic Research, 2009, 18, 71-87.	2.4	14
21	SINGLE AS WELL AS PAIRS OF SYNERGISTIC ANTI-CD4+CD8 ANTIBODIES PREVENT GRAFT-VERSUS-HOST DISEASE IN FULLY MISMATCHED MICE. Transplantation, 1994, 57, 458-461.	1.0	12
22	Specific targeting of whole lymphoma cells to dendritic cells ex vivo provides a potent antitumor vaccine. Journal of Translational Medicine, 2007, 5, 16.	4.4	12
23	RECOGNITION OF TWO EPITOPES OF AN ANTIGEN PRESENT ON CANINE T CELLS BUT NOT ON HEMOPOIETIC PROGENITORS BY FOUR MONOCLONAL ANTIBODIES. Transplantation, 1988, 45, 443-448.	1.0	11
24	Immunosuppression by Fc region-mismatched anti-T cell antibody treatment. European Journal of Immunology, 1995, 25, 2242-2246.	2.9	11
25	Diverse Hematological Malignancies Including Hodgkin-Like Lymphomas Develop in Chimeric MHC Class Il Transgenic Mice. PLoS ONE, 2009, 4, e8539.	2.5	10
26	Biochemical characterisation of the proteins encoded by the DiGeorge critical region 6 (DGCR6) genes. Human Genetics, 2005, 117, 70-80.	3.8	8
27	Potential of the Trifunctional Bispecific Antibody Surek Depends on Dendritic Cells: Rationale for a New Approach of Tumor Immunotherapy. Molecular Medicine, 2013, 19, 54-61.	4.4	8
28	Functional characterization of canine lymphocyte subsets. Annals of Hematology, 1991, 63, 49-53.	1.8	7
29	ANTILYMPHOCYTIC ANTIBODIES AND BONE MARROW TRANSPLANTATION. Transplantation, 1990, 49, 749-755.	1.0	6
30	Murine anti-mouse T cell monoclonal antibodies elicit anti-antibodies in mice: intra-species immunization model for estimating potential patient sensitization against humanized anti-T cell antibodies. European Journal of Immunology, 1993, 23, 1017-1022.	2.9	6
31	Induction and suppression of anti-antibodies to syngeneic T cell-binding antibodies in mice. Clinical and Experimental Immunology, 1997, 109, 180-184.	2.6	6
32	Immunological approach to inhibit formation of anti-antibodies to allo- and xenogeneic anti-T cell immunoglobulin. European Journal of Immunology, 1994, 24, 2323-2328.	2.9	5
33	Impairment of germline transmission after blastocyst injection with murine embryonic stem cells cultured with mouse hepatitis virus and mouse minute virus. Transgenic Research, 2009, 18, 45-57.	2.4	5
34	Analysis of peripheral immune tolerance uncovers a mouse strain-dependentin situ type of graft tolerance. European Journal of Immunology, 1999, 29, 150-155.	2.9	4
35	Gene transfer preferentially selects MHC class I positive tumour cells and enhances tumour immunogenicity. Cancer Immunology, Immunotherapy, 2006, 55, 547-557.	4.2	4
36	Antigen Binding and Effector Functions of a Chimeric Antibody with a Deletion of the C _{H} 1 Domain and Non-Covalently Associated \(\bar{\pi}^\circ\) Chains. Biological Chemistry Hoppe-Seyler, 1993, 374, 461-466.	1.4	2

#	Article	IF	CITATIONS
37	Canine stem cell factor augments expression of matrix metalloproteinase-9 by CD34 cells. Cytotherapy, 2008, 10, 193-202.	0.7	2
38	Long-lasting unresponsiveness to polyclonal T cell-binding immunoglobulins. European Journal of Immunology, 1998, 28, 246-256.	2.9	1
39	Abstract 3717: Aspirin decreases side population cells by targeting the Wnt pathway in esophageal cancer cells in vitro and enhances the combination chemotherapeutic effect of 5-FU and cisplatin in vivo , $2013, $, .		0