Josef JosMys Mysliwietz

List of Publications by Year
in descending order

39 papers	1,905 citations	516710 16 h-index	315739 38 g-index
39 all docs	39 docs citations	39 times ranked	3006 citing authors

#	Article	IF	Citations
1	Glutathione peroxidase 4 and vitamin E control reticulocyte maturation, stress erythropoiesis and iron homeostasis. Haematologica, 2020, 105, 937-950.	3.5	42
2	Verapamil inhibits tumor progression of chemotherapy-resistant pancreatic cancer side population cells. International Journal of Oncology, 2016, 49, 99-110.	3.3	44
3	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
4	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
5	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
6	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
7	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
8	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
9	Trifunctional Bispecific Antibodies Induce Tumor-Specific T Cells and Elicit a Vaccination Effect. Cancer Research, 2012, 72, 3958-3966.	0.9	38
10	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
11	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
12	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
13	Generation and characterization of the first inhibitory antibody targeting tumour-associated carbonic anhydrase XII. Cancer Immunology, Immunotherapy, 2011, 60, 649-658.	4.2	79
14	Spontaneous Malignant Transformation of Human Mesenchymal Stem Cells Reflects Cross-Contamination: Putting the Research Field on Track â€" Letter. Cancer Research, 2010, 70, 6393-6396.	0.9	278
15	Diverse Hematological Malignancies Including Hodgkin-Like Lymphomas Develop in Chimeric MHC Class II Transgenic Mice. PLoS ONE, 2009, 4, e8539.	2.5	10
16	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
17	Mycoplasma contamination of murine embryonic stem cells affects cell parameters, germline transmission and chimeric progeny. Transgenic Research, 2009, 18, 71-87.	2.4	14
18	Long-term Cultures of Bone Marrowâ€"Derived Human Mesenchymal Stem Cells Frequently Undergo Spontaneous Malignant Transformation. Cancer Research, 2009, 69, 5331-5339.	0.9	590

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19	Canine stem cell factor augments expression of matrix metalloproteinase-9 by CD34 cells. Cytotherapy, 2008, 10, 193-202.	0.7	2
20	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
21	Gene transfer preferentially selects MHC class I positive tumour cells and enhances tumour immunogenicity. Cancer Immunology, Immunotherapy, 2006, 55, 547-557.	4.2	4
22	DC-NK cell cross talk as a novel CD4+ T-cellâ€“independent pathway for antitumor CTL induction. Blood, 2005, 106, 338-344.	1.4	203
23	Biochemical characterisation of the proteins encoded by the DiGeorge critical region 6 (DGCR6) genes. Human Genetics, 2005, 117, 70-80.	3.8	8
24	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
25	Long-lasting unresponsiveness to polyclonal T cell-binding immunoglobulins. European Journal of Immunology, 1998, 28, 246-256.	2.9	1
26	Preclinical evaluation of biotin labeling for red cell survival testing. Annals of Hematology, 1997, 74, 231-238.	1.8	15
27	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
28	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
29	Immunosuppression by Fc region-mismatched anti-T cell antibody treatment. European Journal of Immunology, 1995, 25, 2242-2246.	2.9	11
30	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
31	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
32	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
33	Biotin labeling as an alternative nonradioactive approach to determination of red cell survival. Annals of Hematology, 1993, 67, 81-87.	1.8	58
34	Antigen Binding and Effector Functions of a Chimeric Antibody with a Deletion of the C_{H}1 Domain and Non-Covalently Associated Ï° Chains. Biological Chemistry Hoppe-Seyler, 1993, 374, 461-466.	1.4	2
35	Functional characterization of canine lymphocyte subsets. Annals of Hematology, 1991, 63, 49-53.	1.8	7
36	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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37	ANTILYMPHOCYTIC ANTIBODIES AND BONE MARROW TRANSPLANTATION. Transplantation, 1990, 49, 749-755.	1.0	6
38	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
39	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