

Radoslaw Zagozdzon

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.

78
papers

1,385
citations

20
h-index

34
g-index

93
ext. papers

1,714
ext. citations

5.4
avg, IF

4.55
L-index

#	Paper	IF	Citations
78	Interleukin 12: still a promising candidate for tumor immunotherapy?. <i>Cancer Immunology, Immunotherapy</i> , 2014 , 63, 419-35	7.4	261
77	Potentiated antitumour effects of cisplatin and lovastatin against MmB16 melanoma in mice. <i>European Journal of Cancer</i> , 1998 , 34, 406-11	7.5	75
76	Targeting Negative and Positive Immune Checkpoints with Monoclonal Antibodies in Therapy of Cancer. <i>Cancers</i> , 2019 , 11,	6.6	53
75	Intrinsic Functional Potential of NK-Cell Subsets Constrains Retargeting Driven by Chimeric Antigen Receptors. <i>Cancer Immunology Research</i> , 2018 , 6, 467-480	12.5	49
74	Oxidative Stress in Kidney Diseases: The Cause or the Consequence?. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018 , 66, 211-220	4	49
73	Potential of the anti-tumour effects of Photofrin-based photodynamic therapy by localized treatment with G-CSF. <i>British Journal of Cancer</i> , 2000 , 82, 1485-91	8.7	44
72	Antitumor effects of interleukin-12 in pre-clinical and early clinical studies (Review). <i>International Journal of Molecular Medicine</i> , 1999 , 3, 537-44	4.4	44
71	Dimeric peroxiredoxins are druggable targets in human Burkitt lymphoma. <i>Oncotarget</i> , 2016 , 7, 1717-31	3.3	41
70	Peroxiredoxin-1 protects estrogen receptor from oxidative stress-induced suppression and is a protein biomarker of favorable prognosis in breast cancer. <i>Breast Cancer Research</i> , 2014 , 16, R79	8.3	37
69	Systematic antibody generation and validation via tissue microarray technology leading to identification of a novel protein prognostic panel in breast cancer. <i>BMC Cancer</i> , 2013 , 13, 175	4.8	36
68	Effective chemo-immunotherapy of L1210 leukemia in vivo using interleukin-12 combined with doxorubicin but not with cyclophosphamide, paclitaxel or cisplatin. <i>International Journal of Cancer</i> , 1998 , 77, 720-7	7.5	36
67	Carboxyl-terminal Src kinase homologous kinase negatively regulates the chemokine receptor CXCR4 through YY1 and impairs CXCR4/CXCL12 (SDF-1alpha)-mediated breast cancer cell migration. <i>Cancer Research</i> , 2005 , 65, 2840-5	10.1	35
66	Statins impair glucose uptake in human cells. <i>BMJ Open Diabetes Research and Care</i> , 2014 , 2, e000017	4.5	31
65	Adenanthin targets proteins involved in the regulation of disulphide bonds. <i>Biochemical Pharmacology</i> , 2014 , 89, 210-6	6	30
64	Direct stimulation of macrophages by IL-12 and IL-18--a bridge too far?. <i>Immunology Letters</i> , 2000 , 72, 153-7	4.1	28
63	Targeting peroxiredoxin 1 impairs growth of breast cancer cells and potently sensitises these cells to prooxidant agents. <i>British Journal of Cancer</i> , 2018 , 119, 873-884	8.7	26
62	Inhibition of autophagy sensitizes cancer cells to Photofrin-based photodynamic therapy. <i>BMC Cancer</i> , 2018 , 18, 210	4.8	25

61	Inhibition of thioredoxin-dependent HO removal sensitizes malignant B-cells to pharmacological ascorbate. <i>Redox Biology</i> , 2019 , 21, 101062	11.3	24
60	Potential of the anti-tumor effect of actinomycin D by tumor necrosis factor alpha in mice: correlation between in vitro and in vivo results. <i>International Journal of Cancer</i> , 1996 , 66, 374-9	7.5	23
59	G-CSF prevents the suppression of bone marrow hematopoiesis induced by IL-12 and augments its antitumor activity in a melanoma model in mice. <i>Annals of Oncology</i> , 1998 , 9, 63-9	10.3	21
58	New insights into redox homeostasis as a therapeutic target in B-cell malignancies. <i>Current Opinion in Hematology</i> , 2017 , 24, 393-401	3.3	20
57	Truncated HER2: implications for HER2-targeted therapeutics. <i>Drug Discovery Today</i> , 2011 , 16, 810-6	8.8	20
56	Apoptosis induced in L1210 leukaemia cells by an inhibitor of the chymotrypsin-like activity of the proteasome. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 1997 , 2, 455-62	5.4	18
55	Csk homologous kinase (CHK) and ErbB-2 interactions are directly coupled with CHK negative growth regulatory function in breast cancer. <i>Journal of Biological Chemistry</i> , 2002 , 277, 36465-70	5.4	18
54	NRP/B mutations impair Nrf2-dependent NQO1 induction in human primary brain tumors. <i>Oncogene</i> , 2009 , 28, 378-89	9.2	17
53	Adenanthin, a new inhibitor of thiol-dependent antioxidant enzymes, impairs the effector functions of human natural killer cells. <i>Immunology</i> , 2015 , 146, 173-83	7.8	15
52	Potentiated antitumor effectiveness of combined chemo-immunotherapy with interleukin-12 and 5-fluorouracil of L1210 leukemia in vivo. <i>Leukemia</i> , 2001 , 15, 613-20	10.7	15
51	Serine Biosynthesis Pathway Supports MYC-miR-494-EZH2 Feed-Forward Circuit Necessary to Maintain Metabolic and Epigenetic Reprogramming of Burkitt Lymphoma Cells. <i>Cancers</i> , 2020 , 12,	6.6	14
50	Cancer stem cells in haematological malignancies. <i>Wspolczesna Onkologia</i> , 2015 , 19, A1-6	1	14
49	Harnessing altered oxidative metabolism in cancer by augmented prooxidant therapy. <i>Cancer Letters</i> , 2020 , 471, 1-11	9.9	14
48	Development of acquired resistance to lapatinib may sensitise HER2-positive breast cancer cells to apoptosis induction by obatoclox and TRAIL. <i>BMC Cancer</i> , 2018 , 18, 965	4.8	13
47	Selenium-containing polysaccharides from <i>Lentinula edodes</i> -Biological activity. <i>Carbohydrate Polymers</i> , 2019 , 223, 115078	10.3	12
46	Differential expression of Csk homologous kinase (CHK) in normal brain and brain tumors. <i>Cancer</i> , 2004 , 101, 1018-27	6.4	12
45	Erythropoietin Prevents the Development of Interleukin-12 Induced Anemia and Thrombocytopenia But Does Not Decrease Its Antitumor Activity in Mice. <i>Blood</i> , 1998 , 91, 4387-4388	2.2	12
44	Modulation of the Immune System in Chronic Hepatitis C and During Antiviral Interferon-Free Therapy. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2019 , 67, 79-88	4	12

43	Application of Genome Editing Techniques in Immunology. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018 , 66, 289-298	4	11
42	Intraurethral co-transplantation of bone marrow mesenchymal stem cells and muscle-derived cells improves the urethral closure. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 239	8.3	11
41	Csk homologous kinase (CHK), unlike Csk, enhances MAPK activation via Ras-mediated signaling in a Src-independent manner. <i>Cellular Signalling</i> , 2006 , 18, 871-81	4.9	10
40	Interleukin 12 and indomethacin exert a synergistic, angiogenesis-dependent antitumor activity in mice. <i>Life Sciences</i> , 2000 , 66, 1223-30	6.8	10
39	Triple Combination of Ascorbate, Menadione and the Inhibition of Peroxiredoxin-1 Produces Synergistic Cytotoxic Effects in Triple-Negative Breast Cancer Cells. <i>Antioxidants</i> , 2020 , 9,	7.1	9
38	The Anatomy of Caprine Female Urethra and Characteristics of Muscle and Bone Marrow Derived Caprine Cells for Autologous Cell Therapy Testing. <i>Anatomical Record</i> , 2017 , 300, 577-588	2.1	9
37	Granulocyte-macrophage colony-stimulating factor potentiates antitumor activity of interleukin-12 in melanoma model in mice. <i>Tumor Biology</i> , 1998 , 19, 77-87	2.9	9
36	The potentiated antileukemic effects of doxorubicin and interleukin-12 combination are not dependent on nitric oxide production. <i>Cancer Letters</i> , 1999 , 147, 67-75	9.9	9
35	In vivo imaging system for explants analysis-A new approach for assessment of cell transplantation effects in large animal models. <i>PLoS ONE</i> , 2017 , 12, e0184588	3.7	9
34	Role of SRC kinases in Neu-induced tumorigenesis: challenging the paradigm using Csk homologous kinase transgenic mice. <i>Cancer Research</i> , 2006 , 66, 5757-62	10.1	8
33	Potentiated anti-tumor effectiveness of combined therapy with interleukin-12 and mitoxantrone of L1210 leukemia in vivo. <i>Oncology Reports</i> , 2000 , 7, 177-81	3.5	8
32	Dynamics of acute local inflammatory response after autologous transplantation of muscle-derived cells into the skeletal muscle. <i>Mediators of Inflammation</i> , 2014 , 2014, 482352	4.3	7
31	The cocaine- and amphetamine-regulated transcript mediates ligand-independent activation of ER β and is an independent prognostic factor in node-negative breast cancer. <i>Oncogene</i> , 2012 , 31, 3483-94	9.2	7
30	Potentiation of antitumor effects of IL-12 in combination with paclitaxel in murine melanoma model in vivo. <i>International Journal of Molecular Medicine</i> , 1999 , 4, 645-8	4.4	7
29	Monoclonal Antibodies in Dermatooncology-State of the Art and Future Perspectives. <i>Cancers</i> , 2019 , 11,	6.6	6
28	Generation of a new bioluminescent model for visualisation of mammary tumour development in transgenic mice. <i>BMC Cancer</i> , 2012 , 12, 209	4.8	6
27	Osteopontin Gene Polymorphism and Urinary OPN Excretion in Patients with Immunoglobulin A Nephropathy. <i>Cells</i> , 2019 , 8,	7.9	4
26	Calcitriol enhances antineoplastic and antiangiogenic effects of interleukin-12. <i>Archives of Dermatological Research</i> , 1998 , 290, 696-700	3.3	4

25	CHK negatively regulates Lyn kinase and suppresses pancreatic cancer cell invasion 2006 , 29, 1453		4
24	Vadadustat, a HIF Prolyl Hydroxylase Inhibitor, Improves Immunomodulatory Properties of Human Mesenchymal Stromal Cells. <i>Cells</i> , 2020 , 9,	7.9	3
23	In silico analysis of microRNA-510 as a potential oncomir in human breast cancer. <i>Breast Cancer Research</i> , 2014 , 16, 403	8.3	3
22	Re: Greying of America will foster new strategies in oncology. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 247-8	9.7	3
21	PRDX-1 supports the survival and antitumor activity of primary and CAR-modified NK cells under oxidative stress. <i>Cancer Immunology Research</i> , 2021 ,	12.5	3
20	Prospects for NK Cell Therapy of Sarcoma. <i>Cancers</i> , 2020 , 12,	6.6	3
19	Sildenafil Citrate Influences Production of TNF- in Healthy Men Lymphocytes. <i>Journal of Immunology Research</i> , 2019 , 2019, 8478750	4.5	3
18	IL-12 or IL-15, unlike IL-2, does not interact with histamine in augmenting cytotoxicity of splenocytes against melanoma cells and YAC-1 cells. <i>Oncology Reports</i> , 2002 , 9, 427-31	3.5	3
17	Comparative Study of Immunomodulatory Agents to Induce Human T Regulatory (Treg) Cells: Preferential Treg-Stimulatory Effect of Prednisolone and Rapamycin. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2020 , 68, 20	4	2
16	Overexpression of the Csk homologous kinase facilitates phosphorylation of Akt/PKB in MCF-7 cells. <i>International Journal of Oncology</i> , 2002 , 21, 1347-52	1	2
15	Clinical Trials with IL-12 in Cancer Immunotherapy. <i>SpringerBriefs in Immunology</i> , 2016 , 43-75		1
14	Csk homologous kinase associates with RAFTK/Pyk2 in breast cancer cells and negatively regulates its activation and breast cancer cell migration 2002 , 21, 197		1
13	Peroxiredoxins-1 and 2 Affect Proliferation and Survival of Lymphoma Cells. <i>Blood</i> , 2014 , 124, 1693-1693.	3.2	1
12	Bioinformatic Analysis Reveals Central Role for Tumor-Infiltrating Immune Cells in Uveal Melanoma Progression. <i>Journal of Immunology Research</i> , 2021 , 2021, 9920234	4.5	1
11	Tumor Necrosis Factor Receptor-Associated Periodic Syndrome (TRAPS) with a New Pathogenic Variant in Gene in a Family of the Adult Male with Renal AA Amyloidosis-Diagnostic and Therapeutic Challenge for Clinicians. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
10	Outcomes of Prolonged Treatment With Intravenous Immunoglobulin Infusions for Acute Antibody-mediated Rejection in Kidney Transplant Recipients. <i>Transplantation Proceedings</i> , 2018 , 50, 1720-1725	1.1	1
9	Csk homologous kinase inhibits CXCL12-CXCR4 signaling in neuroblastoma. <i>International Journal of Oncology</i> , 2008 , 32, 619-23	1	1
8	Accuracy of virtual crossmatch (VXM) prediction of physical crossmatch (PXM) results of donor specific antibody (DSA) in routine pretransplant settings-A single-center experience.. <i>Transplant Immunology</i> , 2022 , 101583	1.7	1

7	Inactivation of IgM Antibodies as a Crucial Element of Diagnostics in Sensitized Patients Awaiting Kidney Transplant. <i>Transplantation Proceedings</i> , 2020 , 52, 2268-2272	1.1	○
6	Biology of IL-12. <i>SpringerBriefs in Immunology</i> , 2016 , 1-19		○
5	Peroxiredoxins as Markers of Oxidative Stress in IgA Nephropathy, Membranous Nephropathy and Lupus Nephritis.. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2021 , 70, 3	4	○
4	Use of antisense oligonucleotide technology to investigate signaling pathways in megakaryocytes. <i>Methods in Molecular Biology</i> , 2004 , 273, 397-406	1.4	
3	Overexpression of the Csk homologous kinase facilitates phosphorylation of Akt/PKB in MCF-7 cells 2002 , 21, 1347		
2	Effect of viral infection on T-cell apoptosis in allograft recipients. <i>Transplantation Proceedings</i> , 2000 , 32, 1403-5	1.1	
1	Innate-like Chemokine Receptor Profile and Migratory Behaviour By Terminally Differentiated and Educated NK Cells. <i>Blood</i> , 2020 , 136, 24-25	2.2	