

Christian H Garbar

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.

53
papers

1,445
citations

21
h-index

37
g-index

59
ext. papers

1,687
ext. citations

4
avg, IF

3.89
L-index

#	Paper	IF	Citations
53	Aristolochic acids induce chronic renal failure with interstitial fibrosis in salt-depleted rats. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 431-436	12.7	197
52	Histological prevalence of beta 2-microglobulin amyloidosis in hemodialysis: a prospective post-mortem study. <i>Kidney International</i> , 1997 , 51, 1928-32	9.9	122
51	Computer-aided ultrasonography (HistoScanning): a novel technology for locating and characterizing prostate cancer. <i>BJU International</i> , 2008 , 101, 293-8	5.6	89
50	IL-17A is produced by breast cancer TILs and promotes chemoresistance and proliferation through ERK1/2. <i>Scientific Reports</i> , 2013 , 3, 3456	4.9	82
49	Elastin-derived peptides are new regulators of insulin resistance development in mice. <i>Diabetes</i> , 2013 , 62, 3807-16	0.9	74
48	Targeting the Tumor Microenvironment: The Protumor Effects of IL-17 Related to Cancer Type. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	71
47	In vivo model of drug-induced valvular heart disease in rats: pergolide-induced valvular heart disease demonstrated with echocardiography and correlation with pathology. <i>European Heart Journal</i> , 2007 , 28, 2156-62	9.5	52
46	Evaluation of combined general primer-mediated PCR sequencing and type-specific PCR strategies for determination of human papillomavirus genotypes in cervical cell specimens. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 928-34	9.7	52
45	Invasive urothelial carcinoma after exposure to Chinese herbal medicine containing aristolochic acid may occur without severe renal failure. <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 426-8	4.3	49
44	Prevalence of histological beta2-microglobulin amyloidosis in CAPD patients compared with hemodialysis patients. <i>Kidney International</i> , 1998 , 54, 956-9	9.9	45
43	Sildenafil non-responders: haemodynamic and morphometric studies. <i>European Urology</i> , 2005 , 48, 136-9; discussion 139	10.2	43
42	Post-transplant lymphoproliferative disorders after lung transplantation: first-line treatment with rituximab may induce complete remission. <i>Clinical Transplantation</i> , 2006 , 20, 179-87	3.8	35
41	Histological characteristics of sternoclavicular beta 2-microglobulin amyloidosis and clues for its histogenesis. <i>Kidney International</i> , 1999 , 55, 1983-90	9.9	34
40	Is urinary tract cytology still useful for diagnosis of bladder carcinomas? A large series of 592 bladder washings using a five-category classification of different cytological diagnoses. <i>Cytopathology</i> , 2007 , 18, 79-83	1.3	33
39	IL-17A and its homologs IL-25/IL-17E recruit the c-RAF/S6 kinase pathway and the generation of pro-oncogenic LMW-E in breast cancer cells. <i>Scientific Reports</i> , 2015 , 5, 11874	4.9	32
38	Chemotherapy treatment induces an increase of autophagy in the luminal breast cancer cell MCF7, but not in the triple-negative MDA-MB231. <i>Scientific Reports</i> , 2017 , 7, 7201	4.9	30
37	Cyproheptadine prevents pergolide-induced valvulopathy in rats: an echocardiographic and histopathological study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009 , 296, H1940-8	5.2	26

36	Dose dependency and reversibility of serotonin-induced valvular heart disease in rats. <i>Cardiovascular Toxicology</i> , 2009 , 9, 134-41	3.4	24
35	The Interleukin-17 Family of Cytokines in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	24
34	Treated plasma cell lesions of bone with MRI signs of response to treatment: unexpected pathological findings. <i>Skeletal Radiology</i> , 1998 , 27, 692-5	2.7	22
33	Aging decreases collagen IV expression in vivo in the dermo-epidermal junction and in vitro in dermal fibroblasts: possible involvement of TGF- β . <i>European Journal of Dermatology</i> , 2016 , 26, 350-60	0.8	21
32	Effect of streptozotocin-induced diabetes on myocardial blood flow reserve assessed by myocardial contrast echocardiography in rats. <i>Cardiovascular Diabetology</i> , 2008 , 7, 26	8.7	18
31	Elastin molecular aging promotes MDA-MB-231 breast cancer cell invasiveness. <i>FEBS Open Bio</i> , 2018 , 8, 1395-1404	2.7	18
30	MR imaging, proton MR spectroscopy, ultrasonographic, histologic findings in patients with chronic lymphedema. <i>Lymphology</i> , 2007 , 40, 157-62	1.9	18
29	Digital holographic microscopy as screening tool for cervical cancer preliminary study. <i>Cancer Cytopathology</i> , 2016 , 124, 573-80	3.9	17
28	IL-17E synergizes with EGF and confers in vitro resistance to EGFR-targeted therapies in TNBC cells. <i>Oncotarget</i> , 2016 , 7, 53350-53361	3.3	17
27	Incidental Detection of Oxyphilic Papillary Thyroid Carcinoma by 18F-Fluorocholine PET/CT. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 512-3	1.7	16
26	Fine needle aspiration cytology of lymph node: experience of 2 university hospitals with conventional smears and liquid-based cytology. <i>Acta Cytologica</i> , 2008 , 52, 418-23	3	15
25	Pathological aspects of beta(2)-microglobulin amyloidosis. <i>Seminars in Dialysis</i> , 2001 , 14, 86-9	2.5	15
24	The human epidermal growth factor receptor 2 screening tests for breast cancer suggested by the new updated recommendation of the american society of clinical oncology/college of american pathologists will involve a rise of the in-situ hybridization tests for the European laboratories of pathology. <i>ISRN Oncology</i> , 2014 , 2014, 793695		12
23	Efficiency of an inexpensive liquid-based cytology performed by cytocentrifugations: a comparative study using the histology as reference standard. <i>CytoJournal</i> , 2005 , 2, 15	1.1	11
22	Identification of CD245 as myosin 18A, a receptor for surfactant A: A novel pathway for activating human NK lymphocytes. <i>OncImmunology</i> , 2016 , 5, e1127493	7.2	9
21	Echocardiographic and histological assessment of age-related valvular changes in normal rats. <i>Ultrasound in Medicine and Biology</i> , 2009 , 35, 558-65	3.5	9
20	In vivo anti-MUC1 tumor activity and sequences of high-affinity anti-MUC1-SEA antibodies. <i>Cancer Immunology, Immunotherapy</i> , 2020 , 69, 1337-1352	7.4	8
19	Fine-needle aspiration cytology can play a role in neoadjuvant chemotherapy in operable breast cancer. <i>ISRN Oncology</i> , 2013 , 2013, 935796		8

18	Effect of high-intensity ultrasound-targeted microbubble destruction on perfusion and function of the rat heart assessed by pinhole-gated SPECT. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 158-65	3.5	8
17	Evaluation of contractile function and inotropic reserve with tissue velocity, strain and strain rate imaging in streptozotocin-induced diabetes. <i>European Journal of Echocardiography</i> , 2010 , 11, 622-9		8
16	MUC1-ARF-A Novel MUC1 Protein That Resides in the Nucleus and Is Expressed by Alternate Reading Frame Translation of MUC1 mRNA. <i>PLoS ONE</i> , 2016 , 11, e0165031	3.7	8
15	Autophagy is decreased in triple-negative breast carcinoma involving likely the MUC1-EGFR-NEU1 signalling pathway. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 4344-55	1.4	7
14	Triple-negative and HER2-overexpressing breast cancer cell sialylation impacts tumor microenvironment T-lymphocyte subset recruitment: a possible mechanism of tumor escape. <i>Cancer Management and Research</i> , 2018 , 10, 1051-1059	3.6	6
13	Expression of MUC1 and sialyl-Tn in benign prostatic glands, high-grade prostate intraepithelial neoplasia and malignant prostatic glands: a preliminary study 2008 , 30, 71-7		6
12	Prognostic factors in operable breast cancer treated with neoadjuvant chemotherapy: towards a quantification of residual disease. <i>Oncology</i> , 2015 , 88, 261-72	3.6	5
11	Belgian consensus guidelines for follow-up of women with cervical cytological abnormalities. <i>Acta Clinica Belgica</i> , 2009 , 64, 136-43	1.8	4
10	Persistence of beta2-microglobulin amyloidosis 20 years after successful kidney transplantation. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 167-8	7.4	4
9	Antigens and granularity of blood monocytes in relation to inflammatory markers and lipids in postmenopausal women. <i>Maturitas</i> , 2006 , 55, 132-41	5	4
8	Primary gastric synovial sarcoma: A case report and literature review. <i>International Journal of Surgery Case Reports</i> , 2021 , 78, 270-273	0.8	4
7	Primary central nervous system lymphoma with Waldenström's macroglobulinaemia. <i>European Neurology</i> , 2002 , 47, 184-5	2.1	3
6	Muc1/Cd227 immunohistochemistry in routine practice is a useful biomarker in breast cancers. <i>Journal of Immunoassay and Immunochemistry</i> , 2013 , 34, 232-45	1.8	2
5	Apelin expression deficiency in mice contributes to vascular stiffening by extracellular matrix remodeling of the aortic wall. <i>Scientific Reports</i> , 2021 , 11, 22278	4.9	2
4	Inter-laboratory variability in the presence of human papillomavirus in normal and abnormal cervical cytology samples. <i>Cancer Epidemiology</i> , 2013 , 37, 457-61	2.8	1
3	Is it important to adapt neoadjuvant chemotherapy to the visible clinical response? An open randomized phase II study comparing response-guided and standard treatments in HER2-negative operable breast cancer. <i>Oncologist</i> , 2015 , 20, 243-4	5.7	1
2	Metastasis of vulvar cancer in the breast. <i>Acta Chirurgica Belgica</i> , 2012 , 112, 444-6	0.9	1
1	Expression of MUC1 (Ma695) in noninvasive papillary urothelial neoplasm according to the 2004 World Health Organization classification of the noninvasive urothelial neoplasm. An immunologic tool for the pathologist? 2011 , 33, 277-82		

