

Christian H Garbar

List of Publications by Year in descending order

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54
papers

1,883
citations

257101

24
h-index

264894

42
g-index

59
all docs

59
docs citations

59
times ranked

2550
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.0	235
2	Histological prevalence of β_2 -microglobulin amyloidosis in hemodialysis: A prospective post-mortem study. <i>Kidney International</i> , 1997, 51, 1928-1932.	2.6	146
3	IL-17A is produced by breast cancer TILs and promotes chemoresistance and proliferation through ERK1/2. <i>Scientific Reports</i> , 2013, 3, 3456.	1.6	119
4	Computer-aided ultrasonography (HistoScanning): a novel technology for locating and characterizing prostate cancer. <i>BJU International</i> , 2008, 101, 293-298.	1.3	109
5	Targeting the Tumor Microenvironment: The Protumor Effects of IL-17 Related to Cancer Type. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1433.	1.8	104
6	Elastin-Derived Peptides Are New Regulators of Insulin Resistance Development in Mice. <i>Diabetes</i> , 2013, 62, 3807-3816.	0.3	87
7	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, 426-428.	0.4	66
8	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, 2156-2162.	1.0	65
9	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, 928-934.	1.8	63
10	Prevalence of histological β_2 -microglobulin amyloidosis in CAPD patients compared with hemodialysis patients. <i>Kidney International</i> , 1998, 54, 956-959.	2.6	55
11	Sildenafil Non-Responders: Haemodynamic and Morphometric Studies. <i>European Urology</i> , 2005, 48, 136-139.	0.9	52
12	The Interleukin-17 Family of Cytokines in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3880.	1.8	50
13	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.	1.6	45
14	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.	0.4	42
15	Histological characteristics of sternoclavicular β_2 -microglobulin amyloidosis and clues for its histogenesis. <i>Kidney International</i> , 1999, 55, 1983-1990.	2.6	41
16	Post-transplant lymphoproliferative disorders after lung transplantation: first-line treatment with rituximab may induce complete remission. <i>Clinical Transplantation</i> , 2006, 20, 179-187.	0.8	39
17	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.	1.6	39
18	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-H1948.	1.5	32

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19	Aging decreases collagen IV expression in vivo in the dermo-epidermal junction and in vitro in dermal fibroblasts: possible involvement of TGF- β 1. <i>European Journal of Dermatology</i> , 2016, 26, 350-360.	0.3	31
20	Elastin molecular aging promotes MDA-MB-231 breast cancer cell invasiveness. <i>FEBS Open Bio</i> , 2018, 8, 1395-1404.	1.0	31
21	Treated plasma cell lesions of bone with MRI signs of response to treatment: unexpected pathological findings. <i>Skeletal Radiology</i> , 1998, 27, 692-695.	1.2	26
22	Dose Dependency and Reversibility of Serotonin-Induced Valvular Heart Disease in Rats. <i>Cardiovascular Toxicology</i> , 2009, 9, 134-141.	1.1	26
23	MR imaging, proton MR spectroscopy, ultrasonographic, histologic findings in patients with chronic lymphedema. <i>Lymphology</i> , 2007, 40, 157-62.	0.1	24
24	Effect of streptozotocin-induced diabetes on myocardial blood flow reserve assessed by myocardial contrast echocardiography in rats.. <i>Cardiovascular Diabetology</i> , 2008, 7, 26.	2.7	23
25	IL-17E synergizes with EGF and confers <i>in vitro</i> resistance to EGFR-targeted therapies in TNBC cells. <i>Oncotarget</i> , 2016, 7, 53350-53361.	0.8	23
26	Fine Needle Aspiration Cytology of Lymph Node. <i>Acta Cytologica</i> , 2008, 52, 418-423.	0.7	21
27	Digital holographic microscopy as screening tool for cervical cancer preliminary study. <i>Cancer Cytopathology</i> , 2016, 124, 573-580.	1.4	20
28	Pathological Aspects of μ 2-Microglobulin Amyloidosis. <i>Seminars in Dialysis</i> , 2001, 14, 86-89.	0.7	18
29	Incidental Detection of Oxyphilic Papillary Thyroid Carcinoma by 18F-Fluorocholine PET/CT. <i>Clinical Nuclear Medicine</i> , 2016, 41, 512-513.	0.7	18
30	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.	0.8	17
31	Identification of CD245 as myosin 18A, a receptor for surfactant A: A novel pathway for activating human NK lymphocytes. <i>Oncolmmunology</i> , 2016, 5, e1127493.	2.1	15
32	In vivo anti-MUC1+ tumor activity and sequences of high-affinity anti-MUC1-SEA antibodies. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1337-1352.	2.0	15
33	Fine-Needle Aspiration Cytology Can Play a Role in Neoadjuvant Chemotherapy in Operable Breast Cancer. <i>ISRN Oncology</i> , 2013, 2013, 1-5.	2.1	14
34	Echocardiographic and Histological Assessment of Age-Related Valvular Changes in Normal Rats. <i>Ultrasound in Medicine and Biology</i> , 2009, 35, 558-565.	0.7	12
35	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, 1-6.	2.1	12
36	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.	1.1	11

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37	Effect of High-Intensity Ultrasoundâ€œTargeted Microbubble Destruction on Perfusion and Function of the Rat Heart Assessed by Pinhole-Gated SPECT. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 158-165.	0.7	9
38	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, 622-629.	2.3	9
39	Primary gastric synovial sarcoma: A case report and literature review. <i>International Journal of Surgery Case Reports</i> , 2021, 78, 270-273.	0.2	9
40	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, Volume 10, 1051-1059.	0.9	8
41	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.	0.5	8
42	Apelin expression deficiency in mice contributes to vascular stiffening by extracellular matrix remodeling of the aortic wall. <i>Scientific Reports</i> , 2021, 11, 22278.	1.6	8
43	BELGIAN CONSENSUS GUIDELINES FOR FOLLOW-UP OF WOMEN WITH CERVICAL CYTOLOGICAL ABNORMALITIES. <i>Acta Clinica Belgica</i> , 2009, 64, 136-143.	0.5	6
44	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
45	Persistence of Î²2-Microglobulin Amyloidosis 20 Years After Successful Kidney Transplantation. <i>American Journal of Kidney Diseases</i> , 2007, 50, 167-168.	2.1	5
46	Prognostic Factors in Operable Breast Cancer Treated with Neoadjuvant Chemotherapy: Towards a Quantification of Residual Disease. <i>Oncology</i> , 2015, 88, 261-272.	0.9	5
47	Primary Central Nervous System Lymphoma with WaldenstrÃ¶mâ€™s Macroglobulinaemia. <i>European Neurology</i> , 2002, 47, 184-185.	0.6	4
48	Antigens and granularity of blood monocytes in relation to inflammatory markers and lipids in postmenopausal women. <i>Maturitas</i> , 2006, 55, 132-141.	1.0	4
49	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, 243-244.	1.9	4
50	MUC1/CD227 IMMUNOHISTOCHEMISTRY IN ROUTINE PRACTICE IS A USEFUL BIOMARKER IN BREAST CANCERS. <i>Journal of Immunoassay and Immunochemistry</i> , 2013, 34, 232-245.	0.5	2
51	Metastasis of Vulvar Cancer in the Breast. <i>Acta Chirurgica Belgica</i> , 2012, 112, 444-446.	0.2	1
52	Inter-laboratory variability in the presence of human papillomavirus in normal and abnormal cervical cytology samples. <i>Cancer Epidemiology</i> , 2013, 37, 457-461.	0.8	1
53	Atypia of undetermined significance in a nodule developed in a patient treated with carbimazole for thyrotoxic goiter.. <i>Case Reports in Clinical Pathology</i> , 2014, 1, .	0.0	0
54	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.		0