

Hongbo Wang

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,801
citations

471509

17
h-index

302126

39
g-index

69
all docs

69
docs citations

69
times ranked

3305
citing authors

#	ARTICLE	IF	CITATIONS
1	Haematological characteristics and risk factors in the classification and prognosis evaluation of COVID-19: a retrospective cohort study. <i>Lancet Haematology</i> , 2020, 7, e671-e678.	4.6	383
2	Cancer mediates effector T cell dysfunction by targeting microRNAs and EZH2 via glycolysis restriction. <i>Nature Immunology</i> , 2016, 17, 95-103.	14.5	310
3	Androgen deprivation promotes neuroendocrine differentiation and angiogenesis through CREB-EZH2-TSP1 pathway in prostate cancers. <i>Nature Communications</i> , 2018, 9, 4080.	12.8	138
4	CD147/EMMPRIN overexpression and prognosis in cancer: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2016, 6, 32804.	3.3	97
5	The influence of vascular endothelial growth factor-A and matrix metalloproteinase-2 and -9 in angiogenesis, metastasis, and prognosis of endometrial cancer. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 4617-4624.	2.0	86
6	<i>UBE2C</i> Is Upregulated by Estrogen and Promotes Epithelial-Mesenchymal Transition via p53 in Endometrial Cancer. <i>Molecular Cancer Research</i> , 2020, 18, 204-215.	3.4	75
7	Extremely low frequency pulsed electromagnetic fields cause antioxidative defense mechanisms in human osteoblasts via induction of $\text{O}_2^{\cdot-}$ and H_2O_2 . <i>Scientific Reports</i> , 2017, 7, 14544.	3.3	70
8	Identification of Novel Long Non-coding and Circular RNAs in Human Papillomavirus-Mediated Cervical Cancer. <i>Frontiers in Microbiology</i> , 2017, 8, 1720.	3.5	44
9	Efficacy of Anti-VEGF/VEGFR Agents on Animal Models of Endometriosis: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0166658.	2.5	40
10	Multifunctional Clip Strand for the Regulation of DNA Strand Displacement and Construction of Complex DNA Nanodevices. <i>ACS Nano</i> , 2021, 15, 11573-11584.	14.6	30
11	Thermodynamics and kinetics guided probe design for uniformly sensitive and specific DNA hybridization without optimization. <i>Nature Communications</i> , 2019, 10, 4675.	12.8	28
12	Knockdown of long non-coding HOTAIR enhances the sensitivity to progesterone in endometrial cancer by epigenetic regulation of progesterone receptor isoform B. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 277-287.	2.3	24
13	Prognostic significance of L1 cell adhesion molecule in cancer patients: A systematic review and meta-analysis. <i>Oncotarget</i> , 2016, 7, 85196-85207.	1.8	24
14	The Role of Prolactin and Endometriosis-Associated Infertility. <i>Obstetrical and Gynecological Survey</i> , 2009, 64, 542-547.	0.4	23
15	Prognostic value of distant metastatic sites in stage IV endometrial cancer: A SEER database study of 2948 women. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 149, 16-23.	2.3	19
16	Prognostic and diagnostic significance of lncRNAs expression in cervical cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 79061-79072.	1.8	19
17	KIF2C Is a Novel Prognostic Biomarker and Correlated with Immune Infiltration in Endometrial Cancer. <i>Stem Cells International</i> , 2021, 2021, 1-13.	2.5	19
18	An Immune-Related Long Noncoding RNA Signature as a Prognostic Biomarker for Human Endometrial Cancer. <i>Journal of Oncology</i> , 2021, 2021, 1-14.	1.3	19

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19	Identification of key pathways and genes in endometrial cancer using bioinformatics analyses. <i>Oncology Letters</i> , 2018, 17, 897-906.	1.8	18
20	Upregulation of forkhead box O3 transcription is involved in C2-ceramide induced apoptosis and autophagy in ovarian cancer cells in vitro. <i>Molecular Medicine Reports</i> , 2014, 10, 3099-3105.	2.4	17
21	Laparoscopic Radical Hysterectomy and Pelvic Lymphadenectomy Can Be Routinely Used for Treatment of Early-stage Cervical Cancer: A Single-institute Experience With 404 Patients. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 199-204.	0.6	17
22	An Integrated Autophagy-Related Long Noncoding RNA Signature as a Prognostic Biomarker for Human Endometrial Cancer: A Bioinformatics-Based Approach. <i>BioMed Research International</i> , 2020, 2020, 1-12.	1.9	17
23	Modulation of Macrophage Activity by Pulsed Electromagnetic Fields in the Context of Fracture Healing. <i>Bioengineering</i> , 2021, 8, 167.	3.5	15
24	Single-cell sequencing reveals the heterogeneity and intratumoral crosstalk in human endometrial cancer. <i>Cell Proliferation</i> , 2022, 55, e13249.	5.3	15
25	Elevated vascular endothelial growth factor-A in the serum and peritoneal fluid of patients with endometriosis. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2009, 29, 637-641.	1.0	14
26	HGF and c-Met in pathogenesis of endometrial carcinoma. <i>Frontiers in Bioscience - Landmark</i> , 2015, 20, 635-643.	3.0	14
27	An integrated autophagy-related gene signature predicts prognosis in human endometrial Cancer. <i>BMC Cancer</i> , 2020, 20, 1030.	2.6	14
28	Retrospective comparison of laparoscopic versus open radical hysterectomy after neoadjuvant chemotherapy for locally advanced cervical cancer. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 132, 29-33.	2.3	12
29	A path-choice-based biosensor to detect the activity of the alkaline phosphatase as the switch. <i>Analytica Chimica Acta</i> , 2020, 1135, 64-72.	5.4	12
30	S100A4 promotes endometrial cancer progress through epithelial-mesenchymal transition regulation. <i>Oncology Reports</i> , 2016, 35, 3419-3426.	2.6	11
31	CircESRP1 enhances metastasis and epithelial-mesenchymal transition in endometrial cancer via the miR-874-3p/CPEB4 axis. <i>Journal of Translational Medicine</i> , 2022, 20, 139.	4.4	11
32	Applications of CRISPR-Cas9 in gynecological cancer research. <i>Clinical Genetics</i> , 2020, 97, 827-834.	2.0	10
33	Lung Ultrasound Score as a Predictor of Mortality in Patients With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 633539.	2.4	10
34	N6-Methyladenosine-Related Long Noncoding RNAs as Potential Prognosis Biomarkers for Endometrial Cancer. <i>International Journal of General Medicine</i> , 2021, Volume 14, 8249-8262.	1.8	10
35	Association between glutathione S-transferase M1/T1 gene polymorphisms and susceptibility to endometriosis: A systematic review and meta-analysis. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1633-1646.	1.8	9
36	Topographic distribution of lymph node metastasis in patients with stage IB1 cervical cancer: an analysis of 8314 lymph nodes. <i>Radiation Oncology</i> , 2021, 16, 54.	2.7	9

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37	Estrogen-related receptor β promotes the migration and metastasis of endometrial cancer cells by targeting S100A4. <i>Oncology Reports</i> , 2018, 40, 823-832.	2.6	9
38	Human papillomavirus prevalence and genotype distribution landscapes in Shannan City, Tibet Tibetan Autonomous Region, China. <i>Virology Journal</i> , 2022, 19, 46.	3.4	9
39	The Off-Target Effect of CRISPR-Cas12a System toward Insertions and Deletions between Target DNA and crRNA Sequences. <i>Analytical Chemistry</i> , 2022, 94, 8596-8604.	6.5	9
40	Development of a background signal suppression probe for 8-oxoguanine DNA glycosylase detection. <i>Analytica Chimica Acta</i> , 2021, 1175, 338741.	5.4	8
41	The suppressive role of calcium sensing receptor in endometrial cancer. <i>Scientific Reports</i> , 2018, 8, 1076.	3.3	7
42	Protein kinase CK2 participates in estrogen-mediated endothelial progenitor cell homing to endometriotic lesions through stromal cells in a stromal cell-derived factor-1 α -CXCR4-dependent manner. <i>Fertility and Sterility</i> , 2020, 113, 1067-1079.e5.	1.0	7
43	Region-specific Risk Factors for Pelvic Lymph Node Metastasis in Patients with Stage IB1 Cervical Cancer. <i>Journal of Cancer</i> , 2021, 12, 2624-2632.	2.5	7
44	An interlocked DNA cascade system for universal probe-based melting curve analysis. <i>Nanoscale</i> , 2020, 12, 20449-20455.	5.6	6
45	Altered expression of hormone receptor, integrin β 3 and pinopode in the endometrium of luteal phase defect women. <i>Gynecological Endocrinology</i> , 2017, 33, 315-319.	1.7	5
46	Symptomless multi-variable apnea prediction index assesses adverse outcomes in patients with Corona Virus Disease 2019. <i>Sleep Medicine</i> , 2020, 75, 294-300.	1.6	5
47	Secretomes of human pluripotent stem cell-derived smooth muscle cell progenitors upregulate extracellular matrix metabolism in the lower urinary tract and vagina. <i>Stem Cell Research and Therapy</i> , 2021, 12, 228.	5.5	5
48	Analysis of tumor mutation burden combined with immune infiltrates in endometrial cancer. <i>Annals of Translational Medicine</i> , 2021, 9, 551-551.	1.7	5
49	OIP5-AS1 contributes to the development in endometrial carcinoma cells by targeting miR-152-3p to up-regulate SLC7A5. <i>Cancer Cell International</i> , 2021, 21, 440.	4.1	5
50	Propensity score matching analysis of the prognosis for the rare insular subtype of thyroid cancer based on SEER database. <i>Oncotarget</i> , 2017, 8, 101623-101633.	1.8	5
51	Exploration of the Effect and Potential Mechanism of Echinacoside Against Endometrial Cancer Based on Network Pharmacology and in vitro Experimental Verification. <i>Drug Design, Development and Therapy</i> , 0, Volume 16, 1847-1863.	4.3	5
52	Improved night shift schedule related to the mortality of critically ill patients with Corona Virus Disease 2019. <i>Sleep Medicine</i> , 2020, 75, 354-360.	1.6	4
53	Analysis of carcinogenic signaling networks in endometrial cancer identifies RAB17 as a potential target. <i>Journal of Cellular Physiology</i> , 2021, 236, 328-339.	4.1	4
54	Guiding-Strand-Controlled DNA Nucleases with Enhanced Specificity and Tunable Kinetics for DNA Mutation Detection. <i>Analytical Chemistry</i> , 2021, 93, 7054-7062.	6.5	4

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55	Development and Validation of a Novel Prognostic Model for Endometrial Cancer Based on Clinical Characteristics. <i>Cancer Management and Research</i> , 2021, Volume 13, 8879-8886.	1.9	4
56	Clinical outcome following radical hysterectomy and pelvic lymphadenectomy for early-stage cervical cancer. <i>Chinese-German Journal of Clinical Oncology</i> , 2008, 7, 723-727.	0.1	1
57	A universal probe system for low-abundance point mutation detection based on endonuclease IV. <i>Analyst, The</i> , 2022, 147, 1534-1539.	3.5	1
58	Effects of phosphatidylinositol 3-kinase inhibitor on human cervical carcinoma cells in vitro. <i>Frontiers of Medicine in China</i> , 2009, 3, 341-346.	0.1	0
59	Identification of risk factors associated with pelvic lymph node metastasis in patients with stage IB1 cervical cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, e18005-e18005.	1.6	0
60	Clinical Management and Control of COVID-19 Infection: A Review.. <i>Discovery Medicine</i> , 2021, 31, 7-14.	0.5	0