Mingxia Yu

List of Publications by Year in descending order

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		279701	315616
52	1,565	23	38
papers	citations	h-index	g-index
50	50	50	2700
52	52	52	2799
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Analysis and assessment of the nutrients, biochemical indexes and heavy metals in the Three Gorges Reservoir, China, from 2008 to 2013. Water Research, 2016, 92, 262-274.	5.3	182
2	Risk of tuberculosis in patients treated with TNF- \hat{l}_{\pm} antagonists: a systematic review and meta-analysis of randomised controlled trials. BMJ Open, 2017, 7, e012567.	0.8	121
3	Targeting Transmembrane TNF-α Suppresses Breast Cancer Growth. Cancer Research, 2013, 73, 4061-4074.	0.4	82
4	Increased expression of long-noncoding RNA ZFAS1 is associated with epithelial-mesenchymal transition of gastric cancer. Aging, 2016, 8, 2023-2038.	1.4	82
5	The Circular RNA hsa_circ_0001445 Regulates the Proliferation and Migration of Hepatocellular Carcinoma and May Serve as a Diagnostic Biomarker. Disease Markers, 2018, 2018, 1-9.	0.6	77
6	Inhibiting tumor necrosis factor-alpha diminishes desmoplasia and inflammation to overcome chemoresistance in pancreatic ductal adenocarcinoma. Oncotarget, 2016, 7, 81110-81122.	0.8	64
7	Differential expression of plasma microRNAâ€125b in hepatitis B virusâ€related liver diseases and diagnostic potential for hepatitis B virusâ€induced hepatocellular carcinoma. Hepatology Research, 2017, 47, 312-320.	1.8	53
8	Identification of circulating long non-coding RNA GAS5 as a potential biomarker for non-small cell lung cancer diagnosis. International Journal of Oncology, 2017, 50, 1729-1738.	1.4	53
9	The prognostic and diagnostic value of circulating tumor cells in bladder cancer and upper tract urothelial carcinoma: a meta-analysis of 30 published studies. Oncotarget, 2017, 8, 59527-59538.	0.8	51
10	Inhibition of miR-155, a therapeutic target for breast cancer, prevented in cancer stem cell formation. Cancer Biomarkers, 2018, 21, 383-392.	0.8	49
11	Microfluidic generation of magnetic-fluorescent Janus microparticles for biomolecular detection. Talanta, 2016, 151, 126-131.	2.9	46
12	Gd-DTPA-coupled Ag ₂ Se quantum dots for dual-modality magnetic resonance imaging and fluorescence imaging in the second near-infrared window. Nanoscale, 2018, 10, 10699-10704.	2.8	45
13	The Clinicopathological and Prognostic Implications of FoxP3+ Regulatory T Cells in Patients with Colorectal Cancer: A Meta-Analysis. Frontiers in Physiology, 2017, 8, 950.	1.3	35
14	Plasma miR-92a-2 as a biomarker for small cell lung cancer. Cancer Biomarkers, 2017, 18, 319-327.	0.8	34
15	Predictive value of long noncoding RNA ZFAS1 in patients with ischemic stroke. Clinical and Experimental Hypertension, 2019, 41, 615-621.	0.5	33
16	Dual regulation of soluble tumor necrosis factor-alpha induced activation of human monocytic cells via modulating transmembrane TNF-alpha-mediated 'reverse signaling'. International Journal of Molecular Medicine, 2006, 18, 885-92.	1.8	31
17	An Acoustic Droplet-Induced Enzyme Responsive Platform for the Capture and On-Demand Release of Single Circulating Tumor Cells. ACS Applied Materials & Samp; Interfaces, 2019, 11, 41118-41126.	4.0	30
18	Navigating the Pandemic Response Life Cycle: Molecular Diagnostics and Immunoassays in the Context of COVID-19 Management. IEEE Reviews in Biomedical Engineering, 2021, 14, 30-47.	13.1	30

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19	Diagnostic Potential of Differentially Expressed Homer1, IL- \hat{l}^2 , and TNF- \hat{l}^{\pm} in Coronary Artery Disease. International Journal of Molecular Sciences, 2015, 16, 535-546.	1.8	27
20	Circulating Resistin Levels and Risk of Colorectal Cancer: A Meta-Analysis. BioMed Research International, 2016, 2016, 1-11.	0.9	26
21	Predictive value of serum CEA, CA19-9 and CA125 in diagnosis of colorectal liver metastasis in Chinese population. Hepato-Gastroenterology, 2013, 60, 1297-301.	0.5	26
22	Influence of reverse signaling via membrane TNF- \hat{l}_{\pm} on cytotoxicity of NK92 cells. European Journal of Cell Biology, 2009, 88, 181-191.	1.6	24
23	Risk of Breast Cancer and Total Malignancies in Rheumatoid Arthritis Patients Undergoing TNF- $\hat{l}\pm$ Antagonist Therapy: a Meta-analysis of Randomized Control Trials. Asian Pacific Journal of Cancer Prevention, 2014, 15, 3403-3410.	0.5	24
24	Expression of TNF-α leader sequence renders MCF-7 tumor cells resistant to the cytotoxicity of soluble TNF-α. Breast Cancer Research and Treatment, 2009, 116, 91-102.	1.1	23
25	Tumor Necrosis Factor- $\langle i \rangle \hat{l} \pm \langle i \rangle$ T-857C (rs1799724) Polymorphism and Risk of Cancers: A Meta-Analysis. Disease Markers, 2016, 2016, 1-9.	0.6	22
26	Transmembrane TNF- $\hat{l}\pm$ promotes activation-induced cell death by forward and reverse signaling. Oncotarget, 2017, 8, 63799-63812.	0.8	22
27	Prognostic Value of HMGA2 in Human Cancers: A Meta-Analysis Based on Literatures and TCGA Datasets. Frontiers in Physiology, 2018, 9, 776.	1.3	21
28	Jab1/Cops5 contributes to chemoresistance in breast cancer by regulating Rad51. Cellular Signalling, 2019, 53, 39-48.	1.7	21
29	Cyclooxygenase-2 expression is positively associated with lymph node metastasis in nasopharyngeal carcinoma. PLoS ONE, 2017, 12, e0173641.	1.1	21
30	Risk of infection in patients with spondyloarthritis and ankylosing spondylitis receiving antitumor necrosis factor therapy: A meta-analysis of randomized controlled trials. Experimental and Therapeutic Medicine, 2017, 14, 3491-3500.	0.8	20
31	A versatile dynamic light scattering strategy for the sensitive detection of microRNAs based on plasmonic coreâ°satellites nanoassembly coupled with strand displacement reaction. Biosensors and Bioelectronics, 2019, 138, 111319.	5.3	19
32	Identification of long non-coding RNA 00312 and 00673 in human NSCLC tissues. Molecular Medicine Reports, 2017, 16, 4721-4729.	1.1	16
33	TiO ₂ nanopillar arrays coated with gelatin film for efficient capture and undamaged release of circulating tumor cells. Nanotechnology, 2019, 30, 335101.	1.3	16
34	Long non-coding RNA XIST predicts worse prognosis in digestive system tumors: a systemic review and meta-analysis. Bioscience Reports, 2018, 38, .	1.1	15
35	Inhibition of transmembrane TNF- $\hat{l}\pm$ shedding by a specific antibody protects against septic shock. Cell Death and Disease, 2019, 10, 586.	2.7	13
36	Meta-analysis: serious adverse events in Crohn's disease patients treated with TNF-alpha inhibitors. Hepato-Gastroenterology, 2013, 60, 1333-42.	0.5	13

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37	Ectopic osteogenesis by type I collagen loaded with a novel synthesized PTHâ€related peptideâ€1 in vivo. Journal of Biomedical Materials Research - Part A, 2020, 108, 166-177.	2.1	12
38	Interactions between Cytosolic Phospholipase A2 Activation and Mitochondrial Reactive Oxygen Species Production in the Development of Ventilator-Induced Diaphragm Dysfunction. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-12.	1.9	11
39	The prognostic value of abnormally expressed lncRNAs in colorectal cancer: A meta-analysis. PLoS ONE, 2017, 12, e0179670.	1.1	10
40	Multifunctional Gelatin Nanoparticle Integrated Microchip for Enhanced Capture, Release, and Analysis of Circulating Tumor Cells. Particle and Particle Systems Characterization, 2019, 36, 1900076.	1,2	10
41	Effective suppression of triple negative breast cancer by paclitaxel nanoparticles conjugated with transmembrane TNF-α monoclonal antibody. International Journal of Pharmaceutics, 2022, 624, 121969.	2.6	10
42	The clinical significance of HER-2 and NF-KB expression in gastric cancer. Hepato-Gastroenterology, 2013, 60, 1519-23.	0.5	8
43	TACC3 as an independent prognostic marker for solid tumors: a systematic review and meta-analysis. Oncotarget, 2017, 8, 75516-75527.	0.8	7
44	Rapid subcutaneous desensitization for the management of delayed hypersensitivity reactions to omalizumab:A case report. Journal of Clinical Pharmacy and Therapeutics, 2019, 44, 486-488.	0.7	6
45	Electrospun degradable Zn-Mn oxide hierarchical nanofibers for specific capture and efficient release of circulating tumor cells. Nanotechnology, 2020, 31, 495102.	1.3	6
46	Quantitative assessment of aberrant P16^{INK4a} methylation in ovarian cancer: a meta-analysis based on literature and TCGA datasets. Cancer Management and Research, 2018, Volume 10, 3033-3046.	0.9	5
47	Diagnostic Potential of Differentially Expressed Homer1 and Homer2 in Ischemic Stroke. Cellular Physiology and Biochemistry, 2016, 39, 2353-2363.	1.1	4
48	The roles of ncRNAs in the diagnosis, prognosis and clinicopathological features of breast cancer: a systematic review and meta-analysis. Oncotarget, 2017, 8, 81215-81225.	0.8	4
49	Examination of Huntington′s disease in a Chinese family. Neural Regeneration Research, 2014, 9, 440.	1.6	2
50	Electrochemical Deposited Calcium Phosphate Nanomaterials with Microâ€Nano Interface for Capture and Nonâ€Invasive Release of Cancer Cells. Advanced Materials Interfaces, 2021, 8, 2101097.	1.9	2
51	AAV-Based Targeting Gene Therapy. American Journal of Immunology, 2008, 4, 51-65.	0.1	1
52	Analysis of Problems in 996 Defective Hospital Admission Records and Relevant Countermeasures. Chinese Medical Record English Edition, 2014, 2, 191-194.	0.1	0