

# Bin Xu

## List of Publications by Year in descending order

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46  
papers

1,004  
citations

361413

20  
h-index

454955

30  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1702  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of FOXA1 Is Associated with the Tumor-Infiltrating M2 Macrophage, Cytotoxic T Lymphocyte, and Effect of Chemotherapy in Bladder Cancer. <i>Urologia Internationalis</i> , 2023, 107, 58-63.	1.3	4
2	From Î±-keto acids to nitrile oxides enabled by copper nitrate: a facile access to fused isoxazolines. <i>Organic Chemistry Frontiers</i> , 2022, 9, 676-681.	4.5	5
3	Thioacetamide promotes osteoclast transformation of bone marrow macrophages by influencing PI3K/AKT pathways. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 53.	2.3	1
4	The mechanism of multiple organ dysfunction syndrome in patients with COVID-19. <i>Journal of Medical Virology</i> , 2022, 94, 1886-1892.	5.0	34
5	Icariin attenuates thioacetamide-induced bone loss via the RANKL-p38/ERK-NFAT signaling pathway. <i>Molecular Medicine Reports</i> , 2022, 25, .	2.4	6
6	Expression, Purification and Characterization of Recombinant Human Coagulation Factor XIIIa in <i>Pichia Pastoris</i> . <i>Protein and Peptide Letters</i> , 2021, 28, 55-62.	0.9	1
7	C(sp <sup>3</sup> )-H functionalization with isocyanides. <i>Organic Chemistry Frontiers</i> , 2021, 8, 3525-3542.	4.5	38
8	Factors Associated with Survival From Xp11.2 Translocation Renal Cell Carcinoma Diagnosis: A Systematic Review and Pooled Analysis. <i>Pathology and Oncology Research</i> , 2021, 27, 610360.	1.9	4
9	KEAP1/NFE2L2 Mutations of Liquid Biopsy as Prognostic Biomarkers in Patients With Advanced Non-Small Cell Lung Cancer: Results From Two Multicenter, Randomized Clinical Trials. <i>Frontiers in Oncology</i> , 2021, 11, 659200.	2.8	9
10	Fast and Ultrasensitive Visual Detection of Exosomes in Body Fluids for Point-of-Care Disease Diagnosis. <i>Analytical Chemistry</i> , 2021, 93, 10372-10377.	6.5	11
11	Synthesis of Poly-Substituted Pyridines via Noble-Metal-Free Cycloaddition of Ketones and Imines. <i>Chemistry - an Asian Journal</i> , 2021, 16, 3905-3908.	3.3	1
12	Integrins regulate stemness in solid tumor: an emerging therapeutic target. <i>Journal of Hematology and Oncology</i> , 2021, 14, 177.	17.0	41
13	Manipulability-Oriented Configuration Transition Control of Continuum Surgical Manipulators Based on Velocity Polytopes. , 2021, , .		0
14	Effects of compound Caoshi silkworm granules on stable COPD patients and their relationship with gut microbiota. <i>Medicine (United States)</i> , 2020, 99, e20511.	1.0	12
15	&lt;p&gt;Plasma Messenger RNAs Identified Through Bioinformatics Analysis are Novel, Non-Invasive Prostate Cancer Biomarkers&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 541-548.	2.0	16
16	Silencing of ELK3 Induces S-M Phase Arrest and Apoptosis and Upregulates SERPINE1 Expression Reducing Migration in Prostate Cancer Cells. <i>BioMed Research International</i> , 2020, 2020, 1-9.	1.9	15
17	MEN1 deficiency leads to neuroendocrine differentiation of lung cancer and disrupts the DNA damage response. <i>Nature Communications</i> , 2020, 11, 1009.	12.8	24
18	Downregulation of lncRNA AFAP1-AS1 by oridonin inhibits the epithelial-to-mesenchymal transition and proliferation of pancreatic cancer cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 814-825.	2.0	22

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19	<p>Oridonin overcomes the gemcitabine resistant PANC-1/Gem cells by regulating GST pi and LRP/1 ERK/JNK signalling</p>. OncoTargets and Therapy, 2019, Volume 12, 5751-5765.	2.0	29
20	Focal infrared neural stimulation with high-field functional MRI: A rapid way to map mesoscale brain connectomes. Science Advances, 2019, 5, eaau7046.	10.3	53
21	TRAF2 Cooperates with Focal Adhesion Signaling to Regulate Cancer Cell Susceptibility to Anoikis. Molecular Cancer Therapeutics, 2019, 18, 139-146.	4.1	18
22	Long non-coding RNA XIST serves an oncogenic role in osteosarcoma by sponging miR-137. Experimental and Therapeutic Medicine, 2018, 17, 730-738.	1.8	15
23	MicroRNA-135a induces prostate cancer cell apoptosis via inhibition of STAT6. Oncology Letters, 2018, 17, 1889-1895.	1.8	21
24	Clinical research on therapeutic effect of combined application of lobaplatin and irinotecan in treating recurrent small cell lung cancer. Pakistan Journal of Pharmaceutical Sciences, 2018, 31, 2295-2298.	0.2	1
25	Enucleation of non-invasive tumors in the proximal pancreas: indications and outcomes compared with standard resections. Journal of Zhejiang University: Science B, 2017, 18, 906-916.	2.8	9
26	Exosome: emerging biomarker in breast cancer. Oncotarget, 2017, 8, 41717-41733.	1.8	190
27	A dual-regulated oncolytic adenovirus carrying Tap63 gene exerts potent antitumor effect on colorectal cancer cells. American Journal of Translational Research (discontinued), 2017, 9, 2966-2974.	0.0	3
28	Downregulation of miR-195 promotes prostate cancer progression by targeting HMGA1. Oncology Reports, 2016, 36, 376-382.	2.6	43
29	hsa-miR-135a-1 inhibits prostate cancer cell growth and migration by targeting EGFR. Tumor Biology, 2016, 37, 14141-14151.	1.8	33
30	New antimalarial norterpene cyclic peroxides from Xisha Islands sponge Diacarnus megaspiorhabdosa. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 2084-2087.	2.2	15
31	Overexpression and biological function of IQGAP3 in human pancreatic cancer. American Journal of Translational Research (discontinued), 2016, 8, 5421-5432.	0.0	24
32	Crinone Gel for Luteal Phase Support in Frozen-Thawed Embryo Transfer Cycles: A Prospective Randomized Clinical Trial in the Chinese Population. PLoS ONE, 2015, 10, e0133027.	2.5	24
33	Oridonin inhibits BxPC-3 cell growth through cell apoptosis. Acta Biochimica Et Biophysica Sinica, 2015, 47, 164-173.	2.0	25
34	Hydroxyethyl starch versus other fluids for non-septic patients in the intensive care unit: a meta-analysis of randomized controlled trials. Critical Care, 2015, 19, 92.	5.8	28
35	Laparoscopic Inferior Mesenteric to Gonadal Vein End-to-Side Bypass: A New Attempt for Nutcracker Syndrome Treatment. Annals of Vascular Surgery, 2015, 29, 1321.e9-1321.e11.	0.9	3
36	Advanced renal cell carcinoma associated with von Hippel-Lindau disease: A case report and review of the literature. Oncology Letters, 2015, 10, 1087-1090.	1.8	5

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37	Oridonin alters the expression profiles of MicroRNAs in BxPC-3 human pancreatic cancer cells. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 117.	3.7	18
38	Co-Inhibition of GLUT-1 Expression and the PI3K/Akt Signaling Pathway to Enhance the Radiosensitivity of Laryngeal Carcinoma Xenografts In Vivo. <i>PLoS ONE</i> , 2015, 10, e0143306.	2.5	26
39	Predominant Rab-GTPase amplicons contributing to oral squamous cell carcinoma progression to metastasis. <i>Oncotarget</i> , 2015, 6, 21950-21963.	1.8	27
40	Intracellular Distributing and Interferon- $\gamma$ Secretion of Human Interleukin-18 in BxPC-3 Cells. <i>International Journal of Medical Sciences</i> , 2014, 11, 172-179.	2.5	0
41	Clinicopathological and Immunohistochemical Characterisation of Gastric Schwannomas in 29 Cases. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-7.	1.5	40
42	Detection of pancreatic cancer with normal carbohydrate antigen 19-9 using protein chip technology. <i>World Journal of Gastroenterology</i> , 2014, 20, 14958.	3.3	1
43	No evidence of decreased risk of colorectal adenomas with white meat, poultry, and fish intake: a meta-analysis of observational studies. <i>Annals of Epidemiology</i> , 2013, 23, 215-222.	1.9	26
44	Pancreatic solid cystic desmoid tumor: Case report and literature review. <i>World Journal of Gastroenterology</i> , 2013, 19, 8793.	3.3	24
45	Diabetes-Associated Mutations in Insulin: Consecutive Residues in the B Chain Contact Distinct Domains of the Insulin Receptor. <i>Biochemistry</i> , 2004, 43, 8356-8372.	2.5	58
46	Peng's pancreaticojejunal anastomosis (binding pancreaticojejunostomy) for the pancreatoduodenectomy: A new procedure ensuring no leakage. <i>Chinese-German Journal of Clinical Oncology</i> , 2002, 1, 65-67.	0.1	1