

# Xiujun Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5086106/publications.pdf>

Version: 2024-02-01

65  
papers

1,538  
citations

361413

20  
h-index

361022

35  
g-index

67  
all docs

67  
docs citations

67  
times ranked

2173  
citing authors

#	ARTICLE	IF	CITATIONS
1	PD-L1P146R is prognostic and a negative predictor of response to immunotherapy in gastric cancer. <i>Molecular Therapy</i> , 2022, 30, 621-631.	8.2	17
2	Pharmacological inhibition of Ref-1 enhances the therapeutic sensitivity of papillary thyroid carcinoma to vemurafenib. <i>Cell Death and Disease</i> , 2022, 13, 124.	6.3	11
3	Targeting delivery of synergistic dual drugs with elastic PEG-modified multi-functional nanoparticles for hepatocellular carcinoma therapy. <i>International Journal of Pharmaceutics</i> , 2022, 616, 121567.	5.2	5
4	Biotin-Targeted Multifunctional Nanoparticles Encapsulating 10-Hydroxycamptothecin and Apoptin Plasmid for Synergistic Hepatocellular Carcinoma Treatment. <i>ACS Applied Polymer Materials</i> , 2022, 4, 497-508.	4.4	6
5	Multifunctional nanoparticles for targeted delivery of apoptin plasmid in cancer treatment. <i>E-Polymers</i> , 2022, 22, 342-356.	3.0	3
6	An Ultrasonic-Based Radiomics Nomogram for Distinguishing Between Benign and Malignant Solid Renal Masses. <i>Frontiers in Oncology</i> , 2022, 12, 847805.	2.8	3
7	Multitask network for thyroid nodule diagnosis based on TI-RADS. <i>Medical Physics</i> , 2022, 49, 5064-5080.	3.0	3
8	Evaluation of Annexins Family as Potential Biomarker for Predicting Progression and Prognosis in Clear Renal Cell Carcinoma. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-13.	1.2	0
9	Ultrasound features value in the diagnosis and prognosis of medullary thyroid carcinoma. <i>Endocrine</i> , 2021, 72, 727-734.	2.3	8
10	Thyroid imaging reporting and data system (TIRADS) for ultrasound features of nodules: multicentric retrospective study in China. <i>Endocrine</i> , 2021, 72, 157-170.	2.3	29
11	Hepatitis B Virus X Protein Modulates Chemokine CCL15 Upregulation in Hepatocellular Carcinoma. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 2198-2203.	1.7	4
12	An efficient deep convolutional neural network model for visual localization and automatic diagnosis of thyroid nodules on ultrasound images. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 1368-1380.	2.0	19
13	LDHA induces EMT gene transcription and regulates autophagy to promote the metastasis and tumorigenesis of papillary thyroid carcinoma. <i>Cell Death and Disease</i> , 2021, 12, 347.	6.3	48
14	Using the aMAP Risk Score to Predict Late Recurrence Following Radiofrequency Ablation for Hepatocellular Carcinoma in Chinese Population: A Multicenter Study. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 837-850.	3.7	2
15	Improved diagnosis of thyroid cancer aided with deep learning applied to sonographic text reports: a retrospective, multi-cohort, diagnostic study. <i>Cancer Biology and Medicine</i> , 2021, 19, 733-741.	3.0	4
16	Transcranial color Doppler sonography as an alternative tool for evaluation of terminal internal carotid artery stenosis/occlusion in moyamoya disease. <i>Journal of Clinical Ultrasound</i> , 2021, , .	0.8	3
17	Thyroid nodules risk stratification through deep learning based on ultrasound images. <i>Medical Physics</i> , 2020, 47, 6355-6365.	3.0	18
18	Cascade marker removal algorithm for thyroid ultrasound images. <i>Medical and Biological Engineering and Computing</i> , 2020, 58, 2641-2656.	2.8	4

#	ARTICLE	IF	CITATIONS
19	2020 Chinese guidelines for ultrasound malignancy risk stratification of thyroid nodules: the C-TIRADS. <i>Endocrine</i> , 2020, 70, 256-279.	2.3	139
20	Dynamic surveillance of tamoxifen resistance in ER-positive breast cancer by CAI-targeted ultrasound imaging. <i>Cancer Medicine</i> , 2020, 9, 2414-2426.	2.8	8
21	Systematic profiling of alternative splicing signature reveals prognostic predictor for prostate cancer. <i>Cancer Science</i> , 2020, 111, 3020-3031.	3.9	15
22	Ensemble Deep Learning Model for Multicenter Classification of Thyroid Nodules on Ultrasound Images. <i>Medical Science Monitor</i> , 2020, 26, e926096.	1.1	19
23	Visual Interpretability in Computer-Assisted Diagnosis of Thyroid Nodules Using Ultrasound Images. <i>Medical Science Monitor</i> , 2020, 26, e927007.	1.1	15
24	MSDAN: Multi-Scale Self-Attention Unsupervised Domain Adaptation Network for Thyroid Ultrasound Images. , 2020, , .		4
25	Boundary-aware Segmentation Network Using Multi-Task Enhancement for Ultrasound Image. , 2020, , .		0
26	Antitumor effects of anlotinib in thyroid cancer. <i>Endocrine-Related Cancer</i> , 2019, 26, 153-164.	3.1	59
27	Layer-by-Layer Assembly of Functional Nanoparticles for Hepatocellular Carcinoma Therapy. <i>Advanced Functional Materials</i> , 2019, 29, 1904246.	14.9	19
28	The diagnostic value of the ultrasound gray scale ratio for different sizes of thyroid nodules. <i>Cancer Medicine</i> , 2019, 8, 7644-7649.	2.8	12
29	Risk factors for cervical lymph node metastasis in papillary thyroid microcarcinoma: a study of 1,587 patients. <i>Cancer Biology and Medicine</i> , 2019, 16, 121.	3.0	60
30	The application value of modified thyroid imaging report and data system in diagnosing medullary thyroid carcinoma. <i>Cancer Medicine</i> , 2019, 8, 3389-3400.	2.8	15
31	Deep convolutional neural network models for the diagnosis of thyroid cancer – Authors' reply. <i>Lancet Oncology</i> , The, 2019, 20, e131.	10.7	1
32	Blind Image Inpainting Using Pyramid GAN on Thyroid Ultrasound Images. , 2019, , .		2
33	Superb microvascular imaging technique in depicting vascularity in focal liver lesions: more hypervascular supply patterns were depicted in hepatocellular carcinoma. <i>Cancer Imaging</i> , 2019, 19, 92.	2.8	26
34	Dual-Targeting Nanoparticles: Codelivery of Curcumin and 5-Fluorouracil for Synergistic Treatment of Hepatocarcinoma. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 1284-1295.	3.3	53
35	Diagnosis of thyroid cancer using deep convolutional neural network models applied to sonographic images: a retrospective, multicohort, diagnostic study. <i>Lancet Oncology</i> , The, 2019, 20, 193-201.	10.7	279
36	Role of inhibitor of yes-associated protein 1 in triple-negative breast cancer with taxol-based chemoresistance. <i>Cancer Science</i> , 2019, 110, 561-567.	3.9	34

#	ARTICLE	IF	CITATIONS
37	KAT5 promotes invasion and metastasis through C-MYC stabilization in ATC. <i>Endocrine-Related Cancer</i> , 2019, 26, 141-151.	3.1	19
38	Identification of potential pathogenic candidates or diagnostic biomarkers in papillary thyroid carcinoma using expression and methylation profiles. <i>Oncology Letters</i> , 2019, 18, 6670-6678.	1.8	9
39	Functional roles of Speckle-Type Poz (SPOP) Protein in Genomic stability. <i>Journal of Cancer</i> , 2018, 9, 3257-3262.	2.5	21
40	Facile synthesis of BCNO quantum dots with applications for ion detection, chemosensor and fingerprint identification. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 203, 214-221.	3.9	29
41	GADD45 $\beta$ sensitizes cervical cancer cells to radiotherapy via increasing cytoplasmic APE1 level. <i>Cell Death and Disease</i> , 2018, 9, 524.	6.3	26
42	Prediction of Lymph Node Metastases in Gastric Cancer by Serum APE1 Expression. <i>Journal of Cancer</i> , 2017, 8, 1492-1497.	2.5	27
43	The research on lapatinib in autophagy, cell cycle arrest and epithelial to mesenchymal transition via Wnt/Erk/PI3K-AKT signaling pathway in human cutaneous squamous cell carcinoma. <i>Journal of Cancer</i> , 2017, 8, 220-226.	2.5	29
44	MicroRNA-765 Enhances the Anti-Angiogenic Effect of CDDP via APE1 in Osteosarcoma. <i>Journal of Cancer</i> , 2017, 8, 1542-1551.	2.5	21
45	Association between the OGG1 Ser326Cys Polymorphism and Cancer Risk: Evidence from 152 Case-Control Studies. <i>Journal of Cancer</i> , 2016, 7, 1273-1280.	2.5	16
46	Meta-analysis of thyroid imaging reporting and data system in the ultrasonographic diagnosis of 10,437 thyroid nodules. <i>Head and Neck</i> , 2016, 38, 309-315.	2.0	43
47	Secondary interaction between MDMX and p53 core domain inhibits p53 DNA binding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2558-63.	7.1	38
48	An indispensable role of CPT-1a to survive cancer cells during energy stress through rewiring cancer metabolism. <i>Tumor Biology</i> , 2016, 37, 15795-15804.	1.8	19
49	The prediction of survival of patients with gastric cancer with PD-L1 expression using contrast-enhanced ultrasonography. <i>Tumor Biology</i> , 2016, 37, 7327-7332.	1.8	9
50	The influence of neoadjuvant therapy for the prognosis in patients with rectal carcinoma: a retrospective study. <i>Tumor Biology</i> , 2016, 37, 3441-3449.	1.8	5
51	pH-Responsive Polyethylene Glycol Monomethyl Ether- $\beta$ -Polylysine-G-Poly (Lactic Acid)-Based Nanoparticles as Protein Delivery Systems. <i>PLoS ONE</i> , 2016, 11, e0159296.	2.5	5
52	Prediction of survival prognosis of non-small cell lung cancer by APE1 through regulation of epithelial-mesenchymal transition. <i>Oncotarget</i> , 2016, 7, 28523-28539.	1.8	20
53	AT101 exerts a synergetic efficacy in gastric cancer patients with 5-FU based treatment through promoting apoptosis and autophagy. <i>Oncotarget</i> , 2016, 7, 34430-34441.	1.8	21
54	The clinical features and management of women with ductal carcinoma in situ with microinvasion: A retrospective Cohort study. <i>International Journal of Surgery</i> , 2015, 19, 91-94.	2.7	23

#	ARTICLE	IF	CITATIONS
55	Prognosis of invasive breast cancer after adjuvant therapy evaluated with VEGF microvessel density and microvascular imaging. <i>Tumor Biology</i> , 2015, 36, 8755-8760.	1.8	17
56	Lactosylated PLGA nanoparticles containing $\gamma$ -polylysine for the sustained release and liver-targeted delivery of the negatively charged proteins. <i>International Journal of Pharmaceutics</i> , 2015, 478, 633-643.	5.2	22
57	Contrast enhanced ultrasonography prediction of cystic renal mass in comparison to histopathology. <i>Clinical Hemorheology and Microcirculation</i> , 2014, 58, 429-438.	1.7	15
58	Evaluation of thyroid cancer in Chinese females with breast cancer by vascular endothelial growth factor (VEGF), microvessel density, and contrast-enhanced ultrasound (CEUS). <i>Tumor Biology</i> , 2014, 35, 6521-6529.	1.8	18
59	Prediction of thyroid extracapsular extension with cervical lymph node metastases (ECE-LN) by CEUS and BRAF expression in papillary thyroid carcinoma. <i>Tumor Biology</i> , 2014, 35, 8559-8564.	1.8	27
60	Diagnostic value of elastosonography for thyroid microcarcinoma. <i>Ultrasonics</i> , 2014, 54, 1945-1949.	3.9	19
61	Thyroid imaging reporting and data system (TI-RADS) in the diagnostic value of thyroid nodules: a systematic review. <i>Tumor Biology</i> , 2014, 35, 6769-6776.	1.8	29
62	Ultrasound Targeted Apoptosis Imaging in Monitoring Early Tumor Response of Trastuzumab in a Murine Tumor Xenograft Model of Her-2 <sup>+</sup> Positive Breast Cancer. <i>Translational Oncology</i> , 2014, 7, 284-291.	3.7	10
63	Protein-loaded comb-shape copolymer-based pH-responsive nanoparticles to improve the stability of proteins. <i>Journal of Materials Chemistry B</i> , 2013, 1, 4992.	5.8	9
64	Evaluation of microvascularization in focal salivary gland lesions by contrast-enhanced ultrasonography (CEUS) and Color Doppler sonography. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 54, 259-271.	1.7	28
65	Experience in large-core needle biopsy in the diagnosis of 1431 breast lesions. <i>Medical Oncology</i> , 2011, 28, 429-433.	2.5	16