

Fei Gao

List of Publications by Year in descending order

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41
papers

523
citations

687363

13
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713466

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43
all docs

43
docs citations

43
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination of radiofrequency ablation with transarterial chemoembolization for hepatocellular carcinoma: an up-to-date meta-analysis. <i>Tumor Biology</i> , 2014, 35, 7407-7413.	1.8	45
2	Osteopontin enhances the expression of HOTAIR in cancer cells via IRF1. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2014, 1839, 837-848.	1.9	43
3	CT-guided 125I brachytherapy for mediastinal metastatic lymph nodes recurrence from esophageal carcinoma: Effectiveness and safety in 16 patients. <i>European Journal of Radiology</i> , 2013, 82, e70-e75.	2.6	40
4	CT-guided implantation of radioactive 125I seed in advanced non-small-cell lung cancer after failure of first-line chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1383-1390.	2.5	40
5	Hydrochloric acid-enhanced radiofrequency ablation for treating a large hepatocellular carcinoma with spontaneous rupture: a case report. <i>Chinese Journal of Cancer</i> , 2017, 36, 1.	4.9	35
6	Feasibility and clinical value of CT-guided 125I brachytherapy for metastatic soft tissue sarcoma after first-line chemotherapy failure. <i>European Radiology</i> , 2018, 28, 1194-1203.	4.5	28
7	Feasibility and Clinical Value of CT-guided ¹²⁵ I Brachytherapy for Bilateral Lung Recurrences from Colorectal Carcinoma. <i>Radiology</i> , 2016, 278, 897-905.	7.3	23
8	CT-guided ¹²⁵ I brachytherapy for locally recurrent nasopharyngeal carcinoma. <i>Journal of Cancer</i> , 2017, 8, 2104-2113.	2.5	21
9	Radiofrequency Ablation of Retroperitoneal Metastatic Lymph Nodes from Hepatocellular Carcinoma. <i>Academic Radiology</i> , 2012, 19, 1035-1040.	2.5	19
10	Does the Site of the Primary Affect Outcomes When Ablating Colorectal Liver Metastases with Radiofrequency Ablation?. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 912-919.	2.0	18
11	A glycolysis-related gene pairs signature predicts prognosis in patients with hepatocellular carcinoma. <i>PeerJ</i> , 2020, 8, e9944.	2.0	17
12	125I brachytherapy in the palliation of painful bone metastases from lung cancer after failure or rejection of conventional treatments. <i>Oncotarget</i> , 2016, 7, 18384-18393.	1.8	16
13	Trans-bronchoscopy with implantation of 125I radioactive seeds in patients with pulmonary atelectasis induced by lung cancer. <i>Oncology Letters</i> , 2015, 10, 216-222.	1.8	15
14	¹²⁵ I seed brachytherapy versus external beam radiation therapy for the palliation of painful bone metastases of lung cancer after one cycle of chemotherapy progression. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 5183-5193.	2.0	14
15	Combined treatment of hepatocellular carcinoma with partial splenic embolization and transcatheter hepatic arterial chemoembolization. <i>World Journal of Gastroenterology</i> , 2007, 13, 6593.	3.3	14
16	Computed tomography and magnetic resonance imaging findings of inflammatory myofibroblastic tumors of the head and neck. <i>Acta Radiologica</i> , 2014, 55, 434-440.	1.1	13
17	Safety and efficacy of 125I brachytherapy for bilateral lung recurrences from hepatocellular carcinoma after resection or ablation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1907-1916.	2.5	13
18	Cell-Based Assay System to Estimate the Effect of 125I Seeds on Cancer Cells: Effect of Osteopontin. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2014, 9, 258-263.	1.6	10

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19	Ex Vivo Liver Experiment of Hydrochloric Acid-Infused and Saline-Infused Monopolar Radiofrequency Ablation: Better Outcomes in Temperature, Energy, and Coagulation. CardioVascular and Interventional Radiology, 2016, 39, 600-605.	2.0	8
20	The comparison of EGFR-TKI failure modes and subsequent management between exon 19 deletion and exon 21 L858R mutation in advanced non-small-cell lung cancer. Journal of Cancer, 2017, 8, 1865-1871.	2.5	8
21	DNA methyltransferase 3 beta regulates promoter methylation of microRNA-149 to augment esophageal squamous cell carcinoma development through the ring finger protein 2/Wnt/ β -catenin axis. Bioengineered, 2022, 13, 4010-4027.	3.2	8
22	Increasing radiofrequency ablation volumes with the use of internally cooled electrodes and injected hydrochloric acid in <i>ex vivo</i> bovine livers. International Journal of Hyperthermia, 2018, 35, 37-43.	2.5	7
23	Feasibility and clinical value of TIPS combined with subsequent antitumor treatment in HCC patients with refractory ascites. Translational Oncology, 2020, 13, 100864.	3.7	7
24	Refractory Nasopharyngeal Carcinoma. Otolaryngology - Head and Neck Surgery, 2013, 149, 417-423.	1.9	6
25	Clinical efficacy and prognostic factors of CT-guided 125I brachytherapy for the palliative treatment of retroperitoneal metastatic lymph nodes. Cancer Imaging, 2020, 20, 25.	2.8	6
26	Evaluation of transarterial chemoembolization combined with percutaneous ethanol ablation for large hepatocellular carcinoma. World Journal of Gastroenterology, 2011, 17, 3145-50.	3.3	6
27	TIPS plus sequential systemic therapy of advanced HCC patients with tumour thrombus-related symptomatic portal hypertension. European Radiology, 2022, 32, 6777-6787.	4.5	6
28	CT-guided 125I brachytherapy in the treatment of distant metastases in the oral cavity and maxillofacial region. Translational Oncology, 2017, 10, 90-98.	3.7	5
29	TIPS improves outcomes in patients with HCC and symptomatic portal hypertension: a multi-institution experience. Cancer Imaging, 2022, 22, 13.	2.8	5
30	Safety and effect on ablation size of hydrochloric acid-perfused radiofrequency ablation in animal livers. International Journal of Hyperthermia, 2018, 34, 925-933.	2.5	4
31	Single-Centre Retrospective Study Using Propensity Score Matching Comparing Left Versus Right Internal Jugular Vein Access for Transjugular Intrahepatic Portosystemic Shunt (TIPS) Creation. CardioVascular and Interventional Radiology, 2022, , 1.	2.0	4
32	Effect of transjugular intrahepatic portosystemic shunt on transarterial chemoembolization for hepatocellular carcinoma: a systematic review and meta-analysis. , 2021, 27, 671-676.		3
33	A preoperative mathematic model for computed tomographic guided microwave ablation treatment of hepatic dome tumors. Oncotarget, 2016, 7, 25949-25959.	1.8	3
34	Identification of the Prognostic Value and Clinical Significance of Interferon Regulatory Factors (IRFs) in Colon Adenocarcinoma. Medical Science Monitor, 2020, 26, e927073.	1.1	3
35	Safety evaluation of a potential ablation agent-hydrochloric acid in the rabbits' model. Annals of Palliative Medicine, 2014, 3, 250-62.	1.2	2
36	The number of tumor-free axillary lymph nodes removed as a prognostic parameter for node-negative breast cancer. Chinese Journal of Cancer, 2014, 33, 569-73.	4.9	2

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37	Identification of the Prognostic Value and Clinical Significance of Interferon Regulatory Factors (IRFs) in Colon Adenocarcinoma. <i>Medical Science Monitor</i> , 2020, 26, e927073.	1.1	2
38	CT-guided trans-sternal 125I seeds implantation for masses in the anterior or middle mediastinum. <i>Journal of Contemporary Brachytherapy</i> , 2022, 14, 35-42.	0.9	1
39	Refractory Malignant Fibrous Histiocytoma. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 3-9.	1.9	0
40	Whole-course management of interventional treatment in liver cancer patients with portal hypertension. <i>Journal of Interventional Medicine</i> , 2019, 2, 52-54.	0.5	0
41	Effectiveness and Safety of Splenic Micro-wave Ablation Combined with Hepatic Ar-terial Chemoembolization for Hepatocellular Carcinoma Associated with Hypersplenism: A Prospective Study in 5 Patients. <i>Open Journal of Radiology</i> , 2015, 05, 72-79.	0.2	0