## Zhenwei Peng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2690287/publications.pdf

Version: 2024-02-01

54 papers

1,255 citations

471509 17 h-index 395702 33 g-index

56 all docs 56 docs citations

56 times ranked 1497 citing authors

#	Article	IF	CITATIONS
1	Can Epstein–Barr virusâ€deoxyribonucleic acid load after induction chemotherapy combined with American Joint Committee on Cancer stage determine the chemotherapy intensity of locally advanced nasopharyngeal carcinoma?. Cancer Medicine, 2023, 12, 223-235.	2.8	3
2	Lenvatinib combined with transarterial chemoembolization as first-line treatment of advanced hepatocellular carcinoma: A phase 3, multicenter, randomized controlled trial Journal of Clinical Oncology, 2022, 40, 380-380.	1.6	17
3	The combination of radiotherapy and immunotherapy is effective and well tolerated for unresectable biliary tract cancer. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.8	2
4	Cost-Effectiveness Analysis of Follow-Up Schedule for Hepatocellular Carcinoma after Radiofrequency Ablation. Journal of Oncology, 2022, 2022, 1-9.	1.3	0
5	Role of Preoperational Imaging Traits for Guiding Treatment in Single â‰ <b>Â</b> 5Âcm Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, , 1.	1.5	2
6	ASO Author Reflections: Intertumor Biological Heterogeneity Counts in Treatment Selection of Single â‰\$ cm Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, , 1.	1.5	0
7	The role of neoadjuvant conventional transarterial chemoembolization with radiofrequency ablation in the treatment of recurrent hepatocellular carcinoma after initial hepatectomy with microvascular invasion. International Journal of Hyperthermia, 2022, 39, 688-696.	2.5	2
8	Combination Neoantigen-Based Dendritic Cell Vaccination and Adoptive T-Cell Transfer Induces Antitumor Responses Against Recurrence of Hepatocellular Carcinoma. Cancer Immunology Research, 2022, 10, 728-744.	3.4	27
9	NO-dependent vasodilation and deep tumor penetration for cascade-amplified antitumor performance. Journal of Controlled Release, 2022, 347, 389-399.	9.9	14
10	Lack of Response to Transarterial Chemoembolization for Intermediate-Stage Hepatocellular Carcinoma: Abandon or Repeat?. Radiology, 2021, 298, 680-692.	7.3	23
11	Microvascular Invasion Status and Its Survival Impact in Hepatocellular Carcinoma Depend on Tissue Sampling Protocol. Annals of Surgical Oncology, 2021, 28, 6747-6757.	1.5	11
12	Survival Benefits of Anti-PD-1 Therapy in Combination With Radiotherapy in Chinese Melanoma Patients With Brain Metastasis. Frontiers in Oncology, 2021, 11, 646328.	2.8	1
13	Irreversible electroporation induces CD8+ T cell immune response against post-ablation hepatocellular carcinoma growth. Cancer Letters, 2021, 503, 1-10.	7.2	40
14	Nearâ€Infrared II Lightâ€Triggered Robust Carbon Radical Generation for Combined Photothermal and Thermodynamic Therapy of Hypoxic Tumors. Advanced Functional Materials, 2021, 31, 2101709.	14.9	42
15	Tumor-on-a-chip: from bioinspired design to biomedical application. Microsystems and Nanoengineering, 2021, 7, 50.	7.0	103
16	Nanomedicine promotes ferroptosis to inhibit tumour proliferation in vivo. Redox Biology, 2021, 42, 101908.	9.0	18
17	Long-term Outcomes of Transcatheter Arterial Chemoembolization Combined With Radiofrequency Ablation as an Initial Treatment for Early-Stage Hepatocellular Carcinoma. JAMA Network Open, 2021, 4, e2126992.	5.9	20
18	Insufficient Radiofrequency Ablation Promotes Hepatocellular Carcinoma Metastasis Through N6â€Methyladenosine mRNA Methylationâ€Dependent Mechanism. Hepatology, 2021, 74, 1339-1356.	7.3	62

#	Article	IF	CITATIONS
19	Association of Virological Response to Antiviral Therapy With Survival in Intermediate-Stage Hepatitis B Virus-Related Hepatocellular Carcinoma After Chemoembolization. Frontiers in Oncology, 2021, 11, 751777.	2.8	2
20	The cost-effectiveness analysis of drug therapy versus surgery for symptomatic adenoid hypertrophy by a Markov model. Quality of Life Research, 2020, 29, 629-638.	3.1	6
21	Prognostic Role of Time to Surgery in Hepatocellular Carcinoma at Barcelona Clinic Liver Cancer Stage 0-A. Annals of Surgical Oncology, 2020, 27, 3740-3753.	1.5	2
22	Development and Validation of a Risk Score for Prediction of Venous Thromboembolism in Patients With Lung Cancer. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962091079.	1.7	11
23	IDDF2020-ABS-0065â€Safety and efficacy of laparoscopic microwave ablation and portal vein ligation for staged hepatectomy (LAPS) in patients with hbv-related hepatocellular carcinoma. , 2020, , .		0
24	Apatinib potentiates irradiation effect via suppressing PI3K/AKT signaling pathway in hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2019, 38, 454.	8.6	38
25	Transarterial Chemoembolization Combined with Radiofrequency Ablation in the Treatment of Stage B1 Intermediate Hepatocellular Carcinoma. Journal of Oncology, 2019, 2019, 1-7.	1.3	15
26	Preoperative prediction of microvascular invasion in hepatocellular cancer: a radiomics model using Gd-EOB-DTPA-enhanced MRI. European Radiology, 2019, 29, 4648-4659.	4.5	144
27	Sublethal heat treatment of hepatocellular carcinoma promotes intrahepatic metastasis and stemness in a VEGFR1-dependent manner. Cancer Letters, 2019, 460, 29-40.	7.2	48
28	Microvascular Invasion as a Predictor of Response to Treatment with Sorafenib and Transarterial Chemoembolization for Recurrent Intermediate-Stage Hepatocellular Carcinoma. Radiology, 2019, 292, 237-247.	7.3	53
29	Liver resection versus transarterial chemoembolization for the treatment of intermediateâ€stage hepatocellular carcinoma. Cancer Medicine, 2019, 8, 1530-1539.	2.8	14
30	IDDF2019-ABS-0082â€Microvascular invasion at primary resection guiding the therapeutic options of recurrent intermediate-advanced hepatocellular carcinoma. , 2019, , .		0
31	IDDF2019-ABS-0215â€Antimicrobial prophylaxis after hepatic resection for hepatocellular carcinoma: a propensity score matching study. , 2019, , .		0
32	IDDF2019-ABS-0273â€Hepatic resection versus transcatheter arterial chemoembolization in resectable infiltrative hepatocellular carcinoma: a propensity score weighted landmark study. , 2019, , .		0
33	IDDF2019-ABS-0079â€Impact of time-to-surgery on the prognosis of hepatocellular carcinoma patients at bclc stage 0-a after liver resection. , 2019, , .		O
34	IDDF2019-ABS-0078â€A pre-operative prognosis score for advanced hepatocellular carcinoma (hcc) patients underwent resection. , 2019, , .		0
35	IDDF2019-ABS-0094â€Tumor size and location affecting the treatment selection for solitary small recurrent hepatocellular carcinoma (â‰ <b>§</b> .0 cm) after initial hepatectomy. , 2019, , .		0
36	IDDF2019-ABS-0095â€Can artificial intelligence support the clinical decision making for hepatocellular carcinoma?., 2019,,.		1

#	Article	IF	CITATIONS
37	Tumor size and location affecting the treatment selection for solitary small recurrent hepatocellular carcinoma (â‰ <b>3</b> .0 cm) after initial hepatectomy Journal of Clinical Oncology, 2019, 37, e15660-e15660.	1.6	o
38	Microvascular invasion guiding selection of candidates for combination treatment with sorafenib and TACE for intermediate recurrent hepatocellular carcinoma Journal of Global Oncology, 2019, 5, 105-105.	0.5	0
39	Tumor size and location affecting the treatment selection for solitary small recurrent hepatocellular carcinoma (â‰ <b>8</b> .0cm) after initial hepatectomy Journal of Global Oncology, 2019, 5, 106-106.	0.5	O
40	Combined percutaneous radiofrequency ablation and ethanol injection versus hepatic resection for 2.1–5.0 cm solitary hepatocellular carcinoma: a retrospective comparative multicentre study. European Radiology, 2018, 28, 3651-3660.	<b>4.</b> 5	15
41	Safety margin after radiofrequency ablation of hepatocellular carcinoma: precise assessment with a three-dimensional reconstruction technique using CT imaging. International Journal of Hyperthermia, 2018, 34, 1135-1141.	2.5	38
42	Advanced Recurrent Hepatocellular Carcinoma: Treatment with Sorafenib Alone or in Combination with Transarterial Chemoembolization and Radiofrequency Ablation. Radiology, 2018, 287, 705-714.	7.3	59
43	FSCN1 predicts survival and is regulated by a PI3Kâ€dependent mechanism in renal cell carcinoma. Journal of Cellular Physiology, 2018, 233, 4748-4758.	4.1	18
44	Combined transcatheter arterial chemoembolization and radiofrequency ablation versus hepatectomy for recurrent hepatocellular carcinoma after initial surgery: a propensity score matching study. European Radiology, 2018, 28, 3522-3531.	4.5	40
45	Stress-induced phosphoprotein 1 mediates hepatocellular carcinoma metastasis after insufficient radiofrequency ablation. Oncogene, 2018, 37, 3514-3527.	5.9	57
46	TRPM7 Regulates AKT/FOXO1–Dependent Tumor Growth and Is an Independent Prognostic Indicator in Renal Cell Carcinoma. Molecular Cancer Research, 2018, 16, 1013-1023.	3.4	19
47	Combined radiofrequency ablation and ethanol injection versus repeat hepatectomy for elderly patients with recurrent hepatocellular carcinoma after initial hepatic surgery. International Journal of Hyperthermia, 2018, 34, 1029-1037.	2.5	17
48	Low-dose Bacillus Calmette-Guerin versus full-dose for intermediate and high-risk of non-muscle invasive bladder cancer: a Markov model. BMC Cancer, 2018, 18, 1108.	2.6	6
49	Association of Sustained Response Duration With Survival After Conventional Transarterial Chemoembolization in Patients With Hepatocellular Carcinoma. JAMA Network Open, 2018, 1, e183213.	5.9	19
50	Radiofrequency ablation plus nucleotide analogous for hepatitis B virus-related hepatocellular carcinoma: a cost-effectiveness analysis. American Journal of Translational Research (discontinued), 2018, 10, 2685-2695.	0.0	1
51	Autocrine STIP1 signaling promotes tumor growth and is associated with disease outcome in hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2017, 493, 365-372.	2.1	31
52	Percutaneous microwave ablation of 5-6 cm unresectable hepatocellular carcinoma: local efficacy and long-term outcomes. International Journal of Hyperthermia, 2017, 33, 247-254.	<b>2.</b> 5	16
53	Apatinib inhibits VEGF signaling and promotes apoptosis in intrahepatic cholangiocarcinoma. Oncotarget, 2016, 7, 17220-17229.	1.8	113
54	The Effects of Anesthetic Technique on Cancer Recurrence in Percutaneous Radiofrequency Ablation of Small Hepatocellular Carcinoma. Anesthesia and Analgesia, 2012, 114, 290-296.	2.2	82