Yan Li

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68 5,164 140 35 h-index g-index citations papers 5,685 148 5.2 5.59 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
140	Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy improves survival of patients with peritoneal carcinomatosis from gastric cancer: final results of a phase III randomized clinical trial. <i>Annals of Surgical Oncology</i> , 2011 , 18, 1575-81	3.1	419
139	A decade's studies on metastasis of hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2004 , 130, 187-96	4.9	376
138	Collagen as a double-edged sword in tumor progression. <i>Tumor Biology</i> , 2014 , 35, 2871-82	2.9	321
137	Application of Quantum Dots-Based Biotechnology in Cancer Diagnosis: Current Status and Future Perspectives. <i>Journal of Nanomaterials</i> , 2010 , 2010, 1-11	3.2	315
136	Establishment of cell clones with different metastatic potential from the metastatic hepatocellular carcinoma cell line MHCC97. <i>World Journal of Gastroenterology</i> , 2001 , 7, 630-6	5.6	291
135	Stepwise metastatic human hepatocellular carcinoma cell model system with multiple metastatic potentials established through consecutive in vivo selection and studies on metastatic characteristics. <i>Journal of Cancer Research and Clinical Oncology</i> , 2004 , 130, 460-8	4.9	179
134	From proteomic analysis to clinical significance: overexpression of cytokeratin 19 correlates with hepatocellular carcinoma metastasis. <i>Molecular and Cellular Proteomics</i> , 2004 , 3, 73-81	7.6	163
133	Quantum dots-based immunofluorescence technology for the quantitative determination of HER2 expression in breast cancer. <i>Biomaterials</i> , 2009 , 30, 2912-8	15.6	148
132	The biocompatibility of quantum dot probes used for the targeted imaging of hepatocellular carcinoma metastasis. <i>Biomaterials</i> , 2008 , 29, 4170-6	15.6	134
131	Cathepsin B-cleavable doxorubicin prodrugs for targeted cancer therapy (Review). <i>International Journal of Oncology</i> , 2013 , 42, 373-83	4.4	103
130	Chitosan nanoparticle as gene therapy vector via gastrointestinal mucosa administration: results of an in vitro and in vivo study. <i>Life Sciences</i> , 2007 , 80, 388-96	6.8	102
129	Hepatocellular carcinoma: insight from animal models. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011 , 9, 32-43	24.2	91
128	Quantum dots for cancer research: current status, remaining issues, and future perspectives. <i>Cancer Biology and Medicine</i> , 2012 , 9, 151-63	5.2	89
127	Design, syntheses, and antitumor activity of novel chromone and aurone derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2007 , 15, 5191-7	3.4	80
126	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy to treat gastric cancer with ascites and/or peritoneal carcinomatosis: Results from a Chinese center. <i>Journal of Surgical Oncology</i> , 2010 , 101, 457-64	2.8	76
125	Patterns of cancer invasion revealed by QDs-based quantitative multiplexed imaging of tumor microenvironment. <i>Biomaterials</i> , 2011 , 32, 2907-17	15.6	73
124	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy improves survival for peritoneal carcinomatosis from colorectal cancer: a systematic review and meta-analysis of current evidence. <i>Oncotarget</i> , 2017 , 8, 55657-55683	3.3	71

(2016-2016)

123	Selenium-substituted hydroxyapatite nanoparticles and their in vivo antitumor effect on hepatocellular carcinoma. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016 , 140, 297-306	6	65
122	Current status and future strategies of cytoreductive surgery plus intraperitoneal hyperthermic chemotherapy for peritoneal carcinomatosis. <i>World Journal of Gastroenterology</i> , 2008 , 14, 1159-66	5.6	65
121	Recognition and capture of metastatic hepatocellular carcinoma cells using aptamer-conjugated quantum dots and magnetic particles. <i>Biomaterials</i> , 2013 , 34, 3816-27	15.6	54
120	In vivo cancer targeting and imaging-guided surgery with near infrared-emitting quantum dot bioconjugates. <i>Theranostics</i> , 2012 , 2, 769-76	12.1	53
119	The quantitative detection of total HER2 load by quantum dots and the identification of a new subtype of breast cancer with different 5-year prognosis. <i>Biomaterials</i> , 2010 , 31, 8818-25	15.6	53
118	Quantum dots-based molecular classification of breast cancer by quantitative spectroanalysis of hormone receptors and HER2. <i>Biomaterials</i> , 2011 , 32, 7592-9	15.6	49
117	Quantum-dot-based immunofluorescent imaging of HER2 and ER provides new insights into breast cancer heterogeneity. <i>Nanotechnology</i> , 2010 , 21, 095101	3.4	48
116	Cathepsin B cleavable novel prodrug Ac-Phe-Lys-PABC-ADM enhances efficacy at reduced toxicity in treating gastric cancer peritoneal carcinomatosis: an experimental study. <i>Cancer</i> , 2012 , 118, 2986-96	6.4	47
115	Tapping the potential of quantum dots for personalized oncology: current status and future perspectives. <i>Nanomedicine</i> , 2012 , 7, 411-28	5.6	45
114	Milky spots: omental functional units and hotbeds for peritoneal cancer metastasis. <i>Tumor Biology</i> , 2016 , 37, 5715-26	2.9	45
113	New breast cancer prognostic factors identified by computer-aided image analysis of HE stained histopathology images. <i>Scientific Reports</i> , 2015 , 5, 10690	4.9	43
112	The prognosis role of AJCC/UICC 8 edition staging system in gastric cancer, a retrospective analysis. <i>American Journal of Translational Research (discontinued)</i> , 2018 , 10, 292-303	3	42
111	Quantum dots-based tissue and in vivo imaging in breast cancer researches: current status and future perspectives. <i>Breast Cancer Research and Treatment</i> , 2015 , 151, 7-17	4.4	41
110	Quantum-dots based simultaneous detection of multiple biomarkers of tumor stromal features to predict clinical outcomes in gastric cancer. <i>Biomaterials</i> , 2012 , 33, 5742-52	15.6	40
109	Quantum dots-based in situ molecular imaging of dynamic changes of collagen IV during cancer invasion. <i>Biomaterials</i> , 2013 , 34, 8708-17	15.6	39
108	Quantum dots-based double-color imaging of HER2 positive breast cancer invasion. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 409, 577-82	3.4	39
107	Coronin-1C is a novel biomarker for hepatocellular carcinoma invasive progression identified by proteomics analysis and clinical validation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2010 , 29, 17	12.8	39
106	Chinese expert consensus on cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for peritoneal malignancies. <i>World Journal of Gastroenterology</i> , 2016 , 22, 6906-16	5.6	38

105	Peritoneal cancer treatment. Expert Opinion on Pharmacotherapy, 2014, 15, 623-36	4	35
104	Fluorescence analysis with quantum dot probes for hepatoma under one- and two-photon excitation. <i>Journal of Fluorescence</i> , 2007 , 17, 243-7	2.4	35
103	Metastatic human hepatocellular carcinoma models in nude mice and cell line with metastatic potential. World Journal of Gastroenterology, 2001, 7, 597-601	5.6	35
102	Co-evolution of cancer microenvironment reveals distinctive patterns of gastric cancer invasion: laboratory evidence and clinical significance. <i>Journal of Translational Medicine</i> , 2010 , 8, 101	8.5	32
101	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy improves survival of patients with peritoneal carcinomatosis from colorectal cancer: a case-control study from a Chinese center. <i>Journal of Surgical Oncology</i> , 2014 , 109, 730-9	2.8	31
100	Experimental models of hepatocellular carcinoma: developments and evolution. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 969-81	4.9	31
99	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy improves survival in selected patients with peritoneal carcinomatosis from abdominal and pelvic malignancies: results of 21 cases. <i>Annals of Surgical Oncology</i> , 2009 , 16, 345-51	3.1	30
98	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy improves survival for patients with peritoneal carcinomatosis from colorectal cancer: a phase II study from a Chinese center. <i>PLoS ONE</i> , 2014 , 9, e108509	3.7	28
97	Current status and future prospects of clinical trials on CRS + HIPEC for gastric cancer peritoneal metastases. <i>International Journal of Hyperthermia</i> , 2017 , 33, 562-570	3.7	27
96	Cytoreductive surgery under aminolevulinic acid-mediated photodynamic diagnosis plus hyperthermic intraperitoneal chemotherapy in patients with peritoneal carcinomatosis from ovarian cancer and primary peritoneal carcinoma: results of a phase I trial. <i>Annals of Surgical</i>	3.1	27
95	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy improves survival of gastric cancer with peritoneal carcinomatosis: evidence from an experimental study. <i>Journal of Translational Medicine</i> , 2011 , 9, 53	8.5	27
94	VCPA, a novel synthetic derivative of Etocopheryl succinate, sensitizes human gastric cancer to doxorubicin-induced apoptosis via ROS-dependent mitochondrial dysfunction. <i>Cancer Letters</i> , 2017 , 393, 22-32	9.9	25
93	Combined features based on MT1-MMP expression, CD11b + immunocytes density and LNR predict clinical outcomes of gastric cancer. <i>Journal of Translational Medicine</i> , 2013 , 11, 153	8.5	25
92	Targeting therapy of hepatocellular carcinoma with doxorubicin prodrug PDOX increases anti-metastatic effect and reduces toxicity: a preclinical study. <i>Journal of Translational Medicine</i> , 2013 , 11, 192	8.5	25
91	Quantum dot-based immunofluorescent imaging of Ki67 and identification of prognostic value in HER2-positive (non-luminal) breast cancer. <i>International Journal of Nanomedicine</i> , 2014 , 9, 1339-46	7.3	25
90	Quantum dots-based quantitative and in situ multiple imaging on ki67 and cytokeratin to improve ki67 assessment in breast cancer. <i>PLoS ONE</i> , 2015 , 10, e0122734	3.7	25
89	Distribution pattern of tumor associated macrophages predicts the prognosis of gastric cancer. Oncotarget, 2017 , 8, 92757-92769	3.3	25
88	Stromal fibroblast activation protein alpha promotes gastric cancer progression via epithelial-mesenchymal transition through Wnt/ Eatenin pathway. <i>BMC Cancer</i> , 2018 , 18, 1099	4.8	25

(2003-2013)

87	Computer-based image studies on tumor nests mathematical features of breast cancer and their clinical prognostic value. <i>PLoS ONE</i> , 2013 , 8, e82314	3.7	24	
86	The tumor-stromal ratio as a strong prognosticator for advanced gastric cancer patients: proposal of a new TSNM staging system. <i>Journal of Gastroenterology</i> , 2018 , 53, 606-617	6.9	23	
85	Cytoreductive Surgery plus Hyperthermic Intraperitoneal Chemotherapy to Treat Advanced/Recurrent Epithelial Ovarian Cancer: Results from a Retrospective Study on Prospectively Established Database. <i>Translational Oncology</i> , 2016 , 9, 130-138	4.9	23	
84	Trichostatin A and Tamoxifen inhibit breast cancer cell growth by miR-204 and ERIreducing AKT/mTOR pathway. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 467, 242-7	3.4	22	
83	Quantum dot-based quantitative immunofluorescence detection and spectrum analysis of epidermal growth factor receptor in breast cancer tissue arrays. <i>International Journal of Nanomedicine</i> , 2011 , 6, 2265-73	7:3	22	
82	Impact of neoadjuvant chemotherapy on lymphocytes and co-inhibitory B7-H4 molecule in gastric cancer: low B7-H4 expression associates with favorable prognosis. <i>Tumor Biology</i> , 2014 , 35, 11837-43	2.9	21	
81	Serum CYFRA 21-1 level reflects hepatocellular carcinoma metastasis: study in nude mice model and clinical patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2006 , 132, 515-20	4.9	21	
80	Report on the 9(th) International Congress on Peritoneal Surface Malignancies. <i>Cancer Biology and Medicine</i> , 2014 , 11, 281-4	5.2	21	
79	Segmentation of Hematoxylin-Eosin stained breast cancer histopathological images based on pixel-wise SVM classifier. <i>Science China Information Sciences</i> , 2015 , 58, 1-13	3.4	20	
78	Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy with lobaplatin and docetaxel to treat synchronous peritoneal carcinomatosis from gastric cancer: Results from a Chinese center. <i>European Journal of Surgical Oncology</i> , 2016 , 42, 1024-34	3.6	19	
77	Evaluation of the staging systems for gastric cancer. <i>Journal of Surgical Oncology</i> , 2013 , 108, 93-105	2.8	19	
76	Quantum dots-based double imaging combined with organic dye imaging to establish an automatic computerized method for cancer Ki67 measurement. <i>Scientific Reports</i> , 2016 , 6, 20564	4.9	19	
75	Lysyl oxidase activates cancer stromal cells and promotes gastric cancer progression: quantum dot-based identification of biomarkers in cancer stromal cells. <i>International Journal of Nanomedicine</i> , 2018 , 13, 161-174	7.3	18	
74	Metastatic factors for Krukenberg tumor: a clinical study on 102 cases. <i>Medical Oncology</i> , 2011 , 28, 151	4 3 97	18	
73	Surgical results of patients with peritoneal carcinomatosis treated with cytoreductive surgery using a new technique named aqua dissection. <i>Gastroenterology Research and Practice</i> , 2012 , 2012, 521487	2	18	
72	Establishment and identification of a rabbit model of peritoneal carcinomatosis from gastric cancer. <i>BMC Cancer</i> , 2010 , 10, 124	4.8	18	
71	Simultaneous determination of doxorubicin and its dipeptide prodrug in mice plasma by HPLC with fluorescence detection. <i>Journal of Pharmaceutical Analysis</i> , 2016 , 6, 199-202	14	17	
70	Contributions of lung tissue extracts to invasion and migration of human hepatocellular carcinoma cells with various metastatic potentials. <i>Journal of Cancer Research and Clinical Oncology</i> , 2003 , 129, 550	6-464	16	

69	Long term follow up and retrospective study on 533 gastric cancer cases. <i>BMC Surgery</i> , 2014 , 14, 29	2.3	15
68	Lymph node ratio is a better prognosticator than lymph node status for gastric cancer: A retrospective study of 138 cases. <i>Oncology Letters</i> , 2013 , 6, 1693-1700	2.6	15
67	Tumor invasion unit in gastric cancer revealed by QDs-based in situ molecular imaging and multispectral analysis. <i>Biomaterials</i> , 2014 , 35, 4125-32	15.6	14
66	Carcinoembryonic antigen level is related to tumor invasion into the serosa of the stomach: study on 166 cases and suggestion for new therapy. <i>Hepato-Gastroenterology</i> , 2009 , 56, 1750-4		14
65	HCV core protein promotes hepatocyte proliferation and chemoresistance by inhibiting NR4A1. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 466, 592-8	3.4	13
64	Application of multispectral imaging in quantitative immunohistochemistry study of breast cancer: a comparative study. <i>Tumor Biology</i> , 2016 , 37, 5013-24	2.9	12
63	Subtype classification for prediction of prognosis of breast cancer from a biomarker panel: correlations and indications. <i>International Journal of Nanomedicine</i> , 2014 , 9, 1039-48	7.3	12
62	A clinical database of breast cancer patients reveals distinctive clinico-pathological characteristics: a study from central China. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014 , 15, 1621-6	1.7	12
61	Intraperitoneal free cancer cells in gastric cancer: pathology of peritoneal carcinomatosis and rationale for intraperitoneal chemotherapy/hyperthermic intraperitoneal chemotherapy in gastric cancer. <i>Translational Gastroenterology and Hepatology</i> , 2016 , 1, 69	5.2	12
60	Quantum dot-based multispectral fluorescent imaging to quantitatively study co-expressions of Ki67 and HER2 in breast cancer. <i>Experimental and Molecular Pathology</i> , 2015 , 99, 133-8	4.4	11
59	Quantum dot-based molecular imaging of cancer cell growth using a clone formation assay. <i>Molecular Medicine Reports</i> , 2016 , 14, 3007-12	2.9	11
58	Carbohydrate antigen 242 highly consists with carbohydrate antigen 19-9 in diagnosis and prognosis of colorectal cancer: study on 185 cases. <i>Medical Oncology</i> , 2012 , 29, 1030-6	3.7	11
57	Pathological prognostic factors of pseudomyxoma peritonei: comprehensive clinicopathological analysis of 155 cases. <i>Human Pathology</i> , 2020 , 97, 9-18	3.7	11
56	High Ki-67 expression is a poor prognostic indicator of 5-year recurrence free survival in patients with invasive breast cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2011 , 12, 3101-5	1.7	11
55	Photodynamic Detection of Peritoneal Metastases Using 5-Aminolevulinic Acid (ALA). <i>Cancers</i> , 2017 , 9,	6.6	10
54	Coevolution of the tumor microenvironment revealed by quantum dot-based multiplexed imaging of hepatocellular carcinoma. <i>Future Oncology</i> , 2013 , 9, 1029-37	3.6	10
53	Evaluation of the bioconjugation efficiency of different quantum dots as probes for immunostaining tumor-marker proteins. <i>Applied Spectroscopy</i> , 2010 , 64, 847-52	3.1	10
52	Intraperitoneal chemotherapy with hydroxycamptothecin reduces peritoneal carcinomatosis: results of an experimental study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008 , 134, 37-44	4.9	10

Prognostic significance of tumor-associated macrophages density in gastric cancer: a systemic review and meta-analysis. <i>Minerva Medica</i> , 2016 , 107, 314-21	2.2	10	
Two-step segmentation of Hematoxylin-Eosin stained histopathological images for prognosis of breast cancer 2014 ,		9	
Anticancer effects of Ac-Phe-Lys-PABC-doxorubicin via mitochondria-centered apoptosis involving reactive oxidative stress and the ERK1/2 signaling pathway in MGC-803 cells. <i>Oncology Reports</i> , 2013 , 30, 1681-6	3.5	9	
Preoperative serum carbohydrate antigen 125 level is an independent negative prognostic marker for overall survival in colorectal cancer. <i>Medical Oncology</i> , 2011 , 28, 789-95	3.7	9	
Morphological study and comprehensive cellular constituents of milky spots in the human omentum. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 12877-84	1.4	9	•
Oncolytic Ad co-expressing decorin and Wnt decoy receptor overcomes chemoresistance of desmoplastic tumor through degradation of ECM and inhibition of EMT. <i>Cancer Letters</i> , 2019 , 459, 15-29	9.9	8	
Perioperative safety after cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy for pseudomyxoma peritonei from appendiceal origin: Experience on 254 patients from a single center. European Journal of Surgical Oncology, 2020 , 46, 600-606	3.6	8	
Quantum dot-based multiplexed imaging in malignant ascites: a new model for malignant ascites classification. <i>International Journal of Nanomedicine</i> , 2015 , 10, 1759-68	7.3	8	
Synthesis, identification and in vivo studies of tumor-targeting agent peptide doxorubicin (PDOX) to treat peritoneal carcinomatosis of gastric cancer with similar efficacy but reduced toxicity. Molecular Cancer, 2014, 13, 44	42.1	8	
15-PGDH expression as a predictive factor response to neoadjuvant chemotherapy in advanced gastric cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 6910-8	1.4	8	
Application of C12 multi-tumor marker protein chip in the diagnosis of gastrointestinal cancer: results of 329 surgical patients and suggestions for improvement. <i>Hepato-Gastroenterology</i> , 2009 , 56, 1388-94		8	
In vitro invasive pattern of hepatocellular carcinoma cell line HCCLM9 based on three-dimensional cell culture and quantum dots molecular imaging. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2013 , 33, 520-524		7	
Cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy for the treatment of primary peritoneal serous carcinoma: Results of a Chinese retrospective study. <i>International Journal of Hyperthermia</i> , 2016 , 32, 289-97	3.7	7	
Assessment of Hyperthermic Intraperitoneal Chemotherapy to Eradicate Intraperitoneal Free Cancer Cells. <i>Translational Oncology</i> , 2016 , 9, 18-24	4.9	6	
Advances in the application of quantum dots in tumor markers investigation. <i>Chinese-German Journal of Clinical Oncology</i> , 2008 , 7, 179-184		6	
Clinicopathological Characteristics of Pseudomyxoma Peritonei Originated from Ovaries. <i>Cancer Management and Research</i> , 2020 , 12, 7569-7578	3.6	6	
Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy with lobaplatin and docetaxel improves survival for patients with peritoneal carcinomatosis from abdominal and pelvic malignancies. World Journal of Surgical Oncology, 2016, 14, 246	3.4	5	
Long-term survival of high-grade primary peritoneal papillary serous adenocarcinoma: a case report and literature review. <i>World Journal of Surgical Oncology</i> , 2017 , 15, 76	3.4	4	
	Two-step segmentation of Hematoxylin-Eosin stained histopathological images for prognosis of breast cancer 2014. Anticancer effects of Ac-Phe-Lys-PABC-doxorubicin via mitochondria-centered apoptosis involving reactive oxidative stress and the ERK1/2 signaling pathway in MGC-803 cells. Oncology Reports, 2013, 30, 1681-6 Preoperative serum carbohydrate antigen 125 level is an independent negative prognostic marker for overall survival in colorectal cancer. Medical Oncology, 2011, 28, 789-95 Morphological study and comprehensive cellular constituents of milky spots in the human omentum. International Journal of Clinical and Experimental Pathology, 2015, 8, 12877-84 Oncolytic Ad co-expressing decorin and Wnt decoy receptor overcomes chemoresistance of desmoplastic tumor through degradation of ECM and inhibition of EMT. Cancer Letters, 2019, 459, 15-25 Perioperative safety after cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy for pseudomyxoma peritonei from appendiceal origin: Experience on 254 patients from a single center. European Journal of Surgical Oncology, 2020, 46, 600-606 Quantum dot-based multiplexed imaging in malignant ascites: a new model for malignant ascites classification. International Journal of Nanomedicine, 2015, 10, 1759-68 Synthesis, identification and in vivo studies of tumor-targeting agent peptide doxorubicin (PDOX) to treat peritoneal carcinomatosis of gastric cancer with similar efficacy but reduced toxicity. Molecular Cancer, 2014, 13, 44 15-PGDH expression as a predictive factor response to neoadjuvant chemotherapy in advanced gastric cancer. International Journal of Clinical and Experimental Pathology, 2015, 8, 6910-8 Application of C129 surgical patients and suggestions for improvement. Hepato-Gastroenterology, 2009, 56, 1388-94 In vitro invasive pattern of hepatocellular carcinoma cell line HCCLM9 based on three-dimensional cell culture and quantum dots molecular imaging. Journal of Huazhong University of Science and Technology (Medical Sciences), 2013,	Two-step segmentation of Hematoxylin-Eosin stained histopathological images for prognosis of breast cancer 2014, Anticancer effects of Ac-Phe-Lys-PABC-doxorubicin via mitochondria-centered apoptosis involving reactive oxidative stress and the ERK1/2 signaling pathway in MGC-803 cells. Oncology Reports, 2013, 30, 1681-6 Preoperative serum carbohydrate antigen 125 level is an independent negative prognostic marker for overall survival in colorectal cancer. Medical Oncology, 2011, 28, 789-95 Morphological study and comprehensive cellular constituents of milky spots in the human omentum. International Journal of Clinical and Experimental Pathology, 2015, 8, 12877-84 Oncolytic Ad co-expressing decorin and Wnt decoy receptor overcomes chemoresistance of desmoplastic tumor through degradation of ECM and inhibition of EMT. Cancer Letters, 2019, 459, 15-29-99 Perioperative safety after cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy for pseudomyxoma peritonei from appendiceal origin: Experience on 254 patients from a single center. European Journal of Surgical Oncology, 2020, 46, 600-606 Quantum dot-based multiplexed imaging in malignant ascites: a new model for malignant ascites classification. International Journal of Nanomedicine, 2015, 10, 1759-68 Synthesis, identification and in vivo studies of tumor-targeting agent peptide doxorubicin (PDOX) to treat peritoneal carcinomatosis of gastric cancer with similar efficacy but reduced toxicity. Molecular Cancer, 2014, 13, 44 1-5-PGDH expression as a predictive factor response to neoadjuvant chemotherapy in advanced gastric cancer. International Journal of Clinical and Experimental Pathology, 2015, 8, 6910-8 Application of C12 multi-tumor marker protein chip in the diagnosis of gastrointestinal cancer: results of 329 surgical patients and suggestions for improvement. Hepato-Castroenterology, 2009, 56, 1388-94 In vitro invasive pattern of hepatocellular carcinoma Cell line HCCLM9 based on three-dimensional cell culture and quantum dots molecula	review and meta-analysis. Minerva Medica, 2016, 107, 314-21 Two-step segmentation of Hematoxylin-Eosin stained histopathological images for prognosis of breast cancer 2014. Anticancer effects of Ac-Phe-Lys-PABC-doxorubicin via mitochondria-centered apoptosis involving reactive oxidative stress and the ERK1/2 signaling pathway in MGC-803 cells. Oncology Reports, 2013, 30, 1681-6 Preoperative serum carbohydrate antigen 125 level is an independent negative prognostic marker for overall survival in colorectal cancer. Medical Oncology, 2011, 28, 789-95 Morphological study and comprehensive cellular constituents of milky spots in the human omentum. International Journal of Clinical and Experimental Pathology, 2015, 8, 12877-84 1-4 9 Oncolytic Ad co-expressing decorin and Wint decoy receptor overcomes chemoresistance of desmoplastic tumor through degradation of ECM and Inhibition of EMT. Cancer Letters, 2019, 459, 15-29-99 8 Perioperative safety after cytoreductive surgery plus hyperthemic intraperitochemotherapy for pseudomyxoma peritonel from appendiceal origin: Experience on 254 patients from a single center. European Journal of Surgical Oncology, 2020, 46, 600-606 Quantum dot-based multiplexed imaging in malignant ascites: a new model for malignant ascites assistation. International Journal of Nanomedicine, 2015, 10, 1759-68 Synthesis, Identification and in vivo studies of tumor-targeting agent peptide doxorubicin (PDOX) to treat peritoneal carcinomatosis of gastric cancer with similar efficacy but reduced toxicity. 42.1 15-PGDH expression as a predictive factor response to neoadjuvant chemotherapy in advanced gastric cancer. International Journal of Clinical and Experimental Pothology, 2015, 8, 6910-8 Application of C12 multi-tumor marker protein chip in the diagnosis of gastroirestanal cancer: results of 329 surgical patients and suggestions for improvement. Hepato-Gastroenterology, 2009, 56, 1388-94 In vivito invasive pattern of hepatocellular carcinoma cell line HCCLM9 based on three-dimensional

33	Study on the hepatocellular carcinoma model with metastasis. <i>Genes and Diseases</i> , 2020 , 7, 336-350	6.6	4
32	A Comparative Performance Analysis of Multispectral and RGB Imaging on HER2 Status Evaluation for the Prediction of Breast Cancer Prognosis. <i>Translational Oncology</i> , 2016 , 9, 521-530	4.9	4
31	Anti-cancer effects of novel doxorubicin prodrug PDOX in MCF-7 breast cancer cells. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2014 , 34, 521-528		4
30	Establishment of patient-derived xenograft model of peritoneal mucinous carcinomatosis with signet ring cells and in vivo study on the efficacy and toxicity of intraperitoneal injection of 5-fluorouracil. <i>Cancer Medicine</i> , 2020 , 9, 1104-1114	4.8	4
29	Apatinib Mesylate Inhibits the Proliferation and Metastasis of Epithelioid Malignant Peritoneal Mesothelioma and. <i>Frontiers in Oncology</i> , 2020 , 10, 585079	5.3	4
28	The biological basis and function of GNAS mutation in pseudomyxoma peritonei: a review. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 2179-2188	4.9	4
27	Evaluation of tumor markers biochip C12 system in the diagnosis of gastric cancer and the strategies for improvement: analysis of 100 cases. <i>Hepato-Gastroenterology</i> , 2008 , 55, 991-7		4
26	Rapid identification of Staphylococcus aureus directly from positive blood culture media using quantum dots as fluorescence probes. <i>Apmis</i> , 2013 , 121, 348-52	3.4	3
25	Treatment of hypermyoglobinemia after CRS + HIPEC for patients with peritoneal carcinomatosis: A retrospective comparative study. <i>Medicine (United States)</i> , 2017 , 96, e8573	1.8	3
24	Analysis of cancer marker in tissues with Hadamard transform fluorescence spectral microscopic imaging. <i>Journal of Fluorescence</i> , 2015 , 25, 397-402	2.4	3
23	Cytoreductive Surgery plus Hyperthermic Intraperitoneal Chemotherapy Improves Survival with Acceptable Safety for Advanced Ovarian Cancer: A Clinical Study of 100 Patients. <i>BioMed Research International</i> , 2021 , 2021, 5533134	3	3
22	Prevention of Venous Thromboembolism After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy: Development of a Physiotherapy Program. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019 , 25, 1076029619890415	3.3	3
21	Peritoneal cancer index (PCI) based patient selecting strategy for complete cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy in gastric cancer with peritoneal metastasis: A single-center retrospective analysis of 125 patients. <i>European Journal of Surgical Oncology</i> , 2021 ,	3.6	3
20	47, 1411-1419 Consensuses and controversies on pseudomyxoma peritonei: a review of the published consensus statements and guidelines. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 85	4.2	3
19	Oral gastrografin radiography for the evaluation of the functional impact of peritoneal carcinomatosis: Correlation with clinicopathological findings. <i>Molecular and Clinical Oncology</i> , 2015 , 3, 979-986	1.6	2
18	CRS + HIPEC combined with IP + IV chemotherapy for gastric signet-ring cell carcinoma: Case report of long-term survival. <i>Medicine (United States)</i> , 2020 , 99, e22647	1.8	2
17	Prognostic significance of CEA, Ki67 and p53 in pseudomyxoma peritonei of appendiceal origin. Journal of International Medical Research, 2021 , 49, 3000605211022297	1.4	2
16	Clinicopathological features of desmoplastic small round cell tumors: clinical series and literature review. World Journal of Surgical Oncology, 2021 , 19, 193	3.4	2

LIST OF PUBLICATIONS

15	Reply to: Re: Cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy with lobaplatin and docetaxel to treat synchronous peritoneal carcinomatosis from gastric cancer: Results from a Chinese center, Eur J Surg Oncol (2016). European Journal of Surgical Oncology, 2016, 42, 1762-1766	3.6	2
14	Quantum Dots for Cancer Diagnosis 2016 , 207-226		1
13	Experimental evidence of good efficacy and reduced toxicity with peptide-doxorubicin to treat gastric cancer. <i>Oncotarget</i> , 2018 , 9, 1957-1968	3.3	1
12	Intra-operative hyperthermic intraperitoneal chemotherapy for prevention and treatment of peritoneal metastases from gastric cancer: a narrative review. <i>Journal of Gastrointestinal Oncology</i> , 2021 , 12, S70-S78	2.8	1
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10	Establishment and histopathological study of patient-derived xenograft models and primary cell lines of epithelioid malignant peritoneal mesothelioma. <i>Experimental Animals</i> , 2021 , 70, 225-235	1.8	1
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6	Key factors for successful cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy to treat diffuse malignant peritoneal mesothelioma: results from specialized peritoneal cancer center in China <i>International Journal of Hyperthermia</i> , 2022 , 39, 706-712	3.7	O
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