

Hao Feng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

1,360
citations

18
h-index

36
g-index

52
ext. papers

1,711
ext. citations

6.2
avg, IF

4.64
L-index

#	Paper	IF	Citations
51	Applications of power ultrasound in food processing. <i>Annual Review of Food Science and Technology</i> , 2014 , 5, 263-84	14.7	194
50	Inactivation of Escherichia coli cells with sonication, manosonication, thermosonication, and manothermosonication: Microbial responses and kinetics modeling. <i>Journal of Food Engineering</i> , 2009 , 93, 354-364	6	158
49	Inactivation of Escherichia coli with Power Ultrasound in Apple Cider. <i>Journal of Food Science</i> , 2006 , 71, E102-E108	3.4	153
48	Tumor-derived CXCL5 promotes human colorectal cancer metastasis through activation of the ERK/Elk-1/Snail and AKT/GSK3 β /E-catenin pathways. <i>Molecular Cancer</i> , 2017 , 16, 70	42.1	115
47	Applications of power ultrasound in oriented modification and degradation of pectin: A review. <i>Journal of Food Engineering</i> , 2018 , 234, 98-107	6	57
46	CCL19 suppresses angiogenesis through promoting miR-206 and inhibiting Met/ERK/Elk-1/HIF-1 α /VEGF-A pathway in colorectal cancer. <i>Cell Death and Disease</i> , 2018 , 9, 974	9.8	54
45	CXCL5 induces tumor angiogenesis via enhancing the expression of FOXD1 mediated by the AKT/NF- κ B pathway in colorectal cancer. <i>Cell Death and Disease</i> , 2019 , 10, 178	9.8	51
44	Micro CT visualization of silver nanoparticles in the middle and inner ear of rat and transportation pathway after transtympanic injection. <i>Journal of Nanobiotechnology</i> , 2015 , 13, 5	9.4	48
43	Plk2 promotes tumor growth and inhibits apoptosis by targeting Fbxw7/Cyclin E in colorectal cancer. <i>Cancer Letters</i> , 2016 , 380, 457-466	9.9	43
42	Manothermosonication (MTS) treatment of apple-carrot juice blend for inactivation of Escherichia coli 0157:H7. <i>Ultrasonics Sonochemistry</i> , 2017 , 38, 820-828	8.9	32
41	Toxicity of silver nanoparticle in rat ear and BALB/c 3T3 cell line. <i>Journal of Nanobiotechnology</i> , 2014 , 12, 52	9.4	30
40	CCR4 promotes metastasis via ERK/NF- κ B/MMP13 pathway and acts downstream of TNF- α in colorectal cancer. <i>Oncotarget</i> , 2016 , 7, 47637-47649	3.3	30
39	Emerging roles of the ribonucleotide reductase M2 in colorectal cancer and ultraviolet-induced DNA damage repair. <i>World Journal of Gastroenterology</i> , 2012 , 18, 4704-13	5.6	28
38	Long-term outcome of laparoscopic-assisted right-hemicolectomy with D3 lymphadenectomy versus open surgery for colon carcinoma. <i>Surgery Today</i> , 2014 , 44, 868-74	3	26
37	Thirty-day mortality leads to underestimation of postoperative death after liver resection: A novel method to define the acute postoperative period. <i>Surgery</i> , 2015 , 158, 1530-7	3.6	23
36	PFDN1, an indicator for colorectal cancer prognosis, enhances tumor cell proliferation and motility through cytoskeletal reorganization. <i>Medical Oncology</i> , 2015 , 32, 264	3.7	18
35	Cadherin-12 enhances proliferation in colorectal cancer cells and increases progression by promoting EMT. <i>Tumor Biology</i> , 2016 , 37, 9077-88	2.9	18

34	Liver Resection for Non-colorectal Non-neuroendocrine Metastases: Where Do We Stand Today Compared to Colorectal Cancer?. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 1163-72	3.3	18
33	Antitumor efficacy of CC motif chemokine ligand 19 in colorectal cancer. <i>Digestive Diseases and Sciences</i> , 2014 , 59, 2153-62	4	17
32	Activation of GILZ gene by photoactivated 8-methoxypsoralen: potential role of immunoregulatory dendritic cells in extracorporeal photochemotherapy. <i>Transfusion and Apheresis Science</i> , 2014 , 50, 379-87	7.4	17
31	Cadherin-12 contributes to tumorigenicity in colorectal cancer by promoting migration, invasion, adhesion and angiogenesis. <i>Journal of Translational Medicine</i> , 2013 , 11, 288	8.5	17
30	Efficient penetration of ceric ammonium nitrate oxidant-stabilized gamma-maghemite nanoparticles through the oval and round windows into the rat inner ear as demonstrated by MRI. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017 , 105, 1883-1891	3.5	16
29	Hyaluronan up-regulation is linked to renal dysfunction and hearing loss induced by silver nanoparticles. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 2629-42	3.5	16
28	X-ray microtomographic confirmation of the reliability of CBCT in identifying the scalar location of cochlear implant electrode after round window insertion. <i>Hearing Research</i> , 2015 , 326, 59-65	3.9	16
27	Bone marrow-derived mesenchymal stromal cells promote colorectal cancer cell death under low-dose irradiation. <i>British Journal of Cancer</i> , 2018 , 118, 353-365	8.7	16
26	Polo-like kinase 3 inhibits glucose metabolism in colorectal cancer by targeting HSP90/STAT3/HK2 signaling. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 426	12.8	15
25	Manothermosonication (MTS) treatment by a continuous-flow system: Effects on the degradation kinetics and microstructural characteristics of citrus pectin. <i>Ultrasonics Sonochemistry</i> , 2020 , 63, 104973	8.9	14
24	Effects of perinatal dioxin exposure on development of children: a 3-year follow-up study of China cohort. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 20780-20786	5.1	13
23	Overexpression of CXCR2 predicts poor prognosis in patients with colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 28442-28454	3.3	13
22	Involvement of Ubiquitin-Editing Protein A20 in Modulating Inflammation in Rat Cochlea Associated with Silver Nanoparticle-Induced CD68 Upregulation and TLR4 Activation. <i>Nanoscale Research Letters</i> , 2016 , 11, 240	5	13
21	Laparoscopic Complete Mesocolic Excision for Stage II/III Left-Sided Colon Cancers: A Prospective Study and Comparison with D3 Lymph Node Dissection. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016 , 26, 606-13	2.1	12
20	Biocompatibility of Liposome Nanocarriers in the Rat Inner Ear After Intratympanic Administration. <i>Nanoscale Research Letters</i> , 2017 , 12, 372	5	10
19	Homogeneous pancreatic cancer spheroids mimic growth pattern of circulating tumor cell clusters and macrometastases: displaying heterogeneity and crater-like structure on inner layer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017 , 143, 1771-1786	4.9	8
18	An efficient and simple co-culture method for isolating primary human hepatic cells: Potential application for tumor microenvironment research. <i>Oncology Reports</i> , 2016 , 36, 2126-34	3.5	8
17	CC motif chemokine ligand 19 suppressed colorectal cancer in vivo accompanied by an increase in IL-12 and IFN- γ . <i>Biomedicine and Pharmacotherapy</i> , 2015 , 69, 374-9	7.5	7

16	Neoadjuvant Programmed Cell Death 1 (PD-1) Inhibitor Treatment in Patients With Hepatocellular Carcinoma Before Liver Transplant: A Cohort Study and Literature Review. <i>Frontiers in Immunology</i> , 2021 , 12, 653437	8.4	6
15	Comparison of non-schistosomal rectosigmoid cancer and schistosomal rectosigmoid cancer. <i>World Journal of Gastroenterology</i> , 2015 , 21, 7225-32	5.6	5
14	Solid-Liquid Extraction by Manothermosonication: Recapturing the Value of Pomegranate Peels and Nanocomplexation of Extracts with Pea Protein. <i>ACS Sustainable Chemistry and Engineering</i> , 2020 , 8, 16671-16679	8.3	5
13	Clinical characteristics associated with the properties of gut microbiota in peritoneal dialysis patients. <i>Peritoneal Dialysis International</i> , 2021 , 41, 298-306	2.8	5
12	Genomic Features and Clinical Characteristics of Adolescents and Young Adults With Cholangiocarcinoma. <i>Frontiers in Oncology</i> , 2019 , 9, 1439	5.3	3
11	Continuous-flow manothermosonication treatment of apple-carrot juice blend: Effects on juice quality during storage. <i>LWT - Food Science and Technology</i> , 2021 , 137, 110360	5.4	3
10	Identification of Interleukin-9 Producing Immune Cells in Endometrial Carcinoma and Establishment of a Prognostic Nomogram. <i>Frontiers in Immunology</i> , 2020 , 11, 544248	8.4	2
9	DNA Framework-based Topological Aptamer for Differentiating Subtypes of Hepatocellular Carcinoma Cells. <i>Chemical Research in Chinese Universities</i> , 2021 , 37, 919-924	2.2	2
8	Visceral adipogenesis inhibited by Pref-1 is associated with peritoneal angiogenesis. <i>Nephrology</i> , 2020 , 25, 248-254	2.2	2
7	The association between dioxins and steroid hormones in general adult males: a cross-sectional study in an e-waste region of China. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 26511-26519	5.1	1
6	Long-term outcomes and propensity score matching analysis: rectal cancer resection for patients with elevated preoperative risk. <i>Oncotarget</i> , 2017 , 8, 25679-25690	3.3	1
5	Relationship between dioxins and steroid hormone in 6-year-olds: A follow-up study in an e-waste region of China.. <i>Chemosphere</i> , 2022 , 296, 134018	8.4	0
4	Effect of maternal ozone exposure before and during pregnancy on wheezing risk in offspring: A birth cohort study in Guangzhou, China.. <i>Environmental Research</i> , 2022 , 212, 113426	7.9	0
3	Preparation and Culture of Human Liver Resident Immune Cells. <i>Current Protocols in Cell Biology</i> , 2018 , 80, e50	2.3	
2	Ultrasonic Processes. <i>Food Engineering Series</i> , 2020 , 579-605	0.5	
1	Endoleak management and postoperative surveillance following endovascular repair of internal carotid artery vascular diseases using Willis covered stent.. <i>Journal of Interventional Medicine</i> , 2021 , 4, 212-218	0.2	