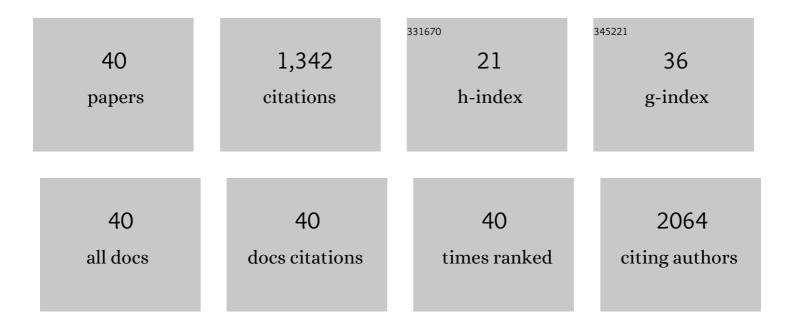
## Fei Liao

## List of Publications by Year in descending order

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FELLIAO

#	Article	IF	CITATIONS
1	Joint image and feature adaptative attention-aware networks for cross-modality semantic segmentation. Neural Computing and Applications, 2023, 35, 3665-3676.	5.6	2
2	A systematic review on application of deep learning in digestive system image processing. Visual Computer, 2023, 39, 2207-2222.	3.5	7
3	Efficacy of an ALDH peptide-based dendritic cell vaccine targeting cancer stem cells. Cancer Immunology, Immunotherapy, 2022, 71, 1959-1973.	4.2	9
4	Achieving Total Enteroscopy by Consecutive Bidirectional Double-balloon Enteroscopy Procedures. Current Medical Science, 2022, 42, 144-149.	1.8	1
5	Application and prospect of artificial intelligence in digestive endoscopy. Expert Review of Gastroenterology and Hepatology, 2022, 16, 21-31.	3.0	3
6	Noninvasive Optical Isolation and Identification of Circulating Tumor Cells Engineered by Fluorescent Microspheres. ACS Applied Bio Materials, 2022, 5, 2768-2776.	4.6	6
7	<i>ASPM</i> is a Novel Candidate Gene Associated with Colorectal Cancer Cell Growth. DNA and Cell Biology, 2021, 40, 921-935.	1.9	7
8	Accurate diagnosis and prognosis prediction of gastric cancer using deep learning on digital pathological images: A retrospective multicentre study. EBioMedicine, 2021, 73, 103631.	6.1	30
9	Reciprocal induction of hepatitis C virus replication and stimulation of hepatic profibrogenic cytokine release and cellular viability by YKL-40. Annals of Translational Medicine, 2021, 9, 1649-1649.	1.7	0
10	Exosomes derived from T regulatory cells relieve inflammatory bowel disease by transferring <scp>miR</scp> â€195aâ€3p. IUBMB Life, 2020, 72, 2591-2600.	3.4	23
11	Selective information passing for MR/CT image segmentation. Neural Computing and Applications, 2020, , 1.	5.6	1
12	Cancer Immunotherapy via Targeting Cancer Stem Cells Using Vaccine Nanodiscs. Nano Letters, 2020, 20, 7783-7792.	9.1	55
13	Dispensable role of CCL28 in <italic>Kras</italic> -mutated non-small cell lung cancer mouse models. Acta Biochimica Et Biophysica Sinica, 2020, 52, 691-694.	2.0	4
14	Do underlying cardiovascular diseases have any impact on hospitalised patients with COVID-19?. Heart, 2020, 106, 1148-1153.	2.9	40
15	Neutralization of ILâ€10 produced by B cells promotes protective immunity during persistent HCV infection in humanized mice. European Journal of Immunology, 2020, 50, 1350-1361.	2.9	4
16	Integrin β4–Targeted Cancer Immunotherapies Inhibit Tumor Growth and Decrease Metastasis. Cancer Research, 2020, 80, 771-783.	0.9	48
17	A validated survival nomogram for early-onset diffuse gastric cancer. Aging, 2020, 12, 13160-13171.	3.1	7
18	RWR-algorithm-based dissection of microRNA-506-3p and microRNA-140-5p as radiosensitive biomarkers in colorectal cancer. Aging, 2020, 12, 20512-20522.	3.1	10

Fei Liao

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19	Inspecting the total gastrointestinal tract by consecutive bidirectional double-balloon enteroscopy in patients with suspected small bowel bleeding. Turkish Journal of Gastroenterology, 2020, 31, 688-694.	1.1	1
20	Engineering patient-specific cancer immunotherapies. Nature Biomedical Engineering, 2019, 3, 768-782.	22.5	123
21	Homo Sapiens Circular RNA 0079993 (hsa_circ_0079993) of the POLR2J4 Gene Acts as an Oncogene in Colorectal Cancer Through the microRNA-203a-3p.1 and CREB1 Axis. Medical Science Monitor, 2019, 25, 6872-6883.	1.1	28
22	Cancer Stem Cell Vaccination With PD-L1 and CTLA-4 Blockades Enhances the Eradication of Melanoma Stem Cells in a Mouse Tumor Model. Journal of Immunotherapy, 2018, 41, 361-368.	2.4	51
23	Effect of lenalidomide on the human gastric cancer cell line SGC7901/vincristine Notch signaling. Journal of Cancer Research and Therapeutics, 2018, 14, S237-S242.	0.9	6
24	Removal of Integrated Hepatitis B Virus DNA Using CRISPR-Cas9. Frontiers in Cellular and Infection Microbiology, 2017, 7, 91.	3.9	96
25	An Effective Molecular Target Site in Hepatitis B Virus S Gene for Cas9 Cleavage and Mutational Inactivation. International Journal of Biological Sciences, 2016, 12, 1104-1113.	6.4	41
26	Evaluation of the immunogenicity of ALDHhigh human head and neck squamous cell carcinoma cancer stem cells in vitro. Oral Oncology, 2016, 59, 30-42.	1.5	23
27	Therapeutic Efficacy of Cancer Stem Cell Vaccines in the Adjuvant Setting. Cancer Research, 2016, 76, 4661-4672.	0.9	62
28	Hesperetin induces apoptosis of esophageal cancer cells via mitochondrial pathway mediated by the increased intracellular reactive oxygen species. Tumor Biology, 2016, 37, 3451-3459.	1.8	46
29	IL-2 augments the therapeutic efficacy of adoptively transferred B cells which directly kill tumor cells via the CXCR4/CXCL12 and perforin pathways. Oncotarget, 2016, 7, 60461-60474.	1.8	23
30	Peripheral Blood Mononuclear Cell Traffic Plays a Crucial Role in Mother-to-Infant Transmission of Hepatitis B Virus. International Journal of Biological Sciences, 2015, 11, 266-273.	6.4	34
31	Cancer stem cell vaccine inhibits metastases of primary tumors and induces humoral immune responses against cancer stem cells. Oncolmmunology, 2015, 4, e990767.	4.6	86
32	Generation of a Novel Dendritic-cell Vaccine Using Melanoma and Squamous Cancer Stem Cells. Journal of Visualized Experiments, 2014, , e50561.	0.3	12
33	Decreased EGR3 expression is related to poor prognosis in patients with gastric cancer. Journal of Molecular Histology, 2013, 44, 463-468.	2.2	23
34	Cytokine-induced killer (CIK) cells bound with anti-CD3/anti-CD133 bispecific antibodies target CD133high cancer stem cells in vitro and in vivo. Clinical Immunology, 2013, 149, 156-168.	3.2	88
35	Sinomenine sensitizes gastric cancer cells to 5-fluorouracil in vitro and in vivo. Oncology Letters, 2013, 6, 1604-1610.	1.8	25
36	Cancer Stem Cell Vaccination Confers Significant Antitumor Immunity. Cancer Research, 2012, 72, 1853-1864.	0.9	200

Fei Liao

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37	Circulating tumor cells: Determining its number and what it means. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2010, 77A, 211-212.	1.5	2
38	Apoptosis of human colorectal carcinoma cells is induced by blocking hepatoma-derived growth factor. Medical Oncology, 2010, 27, 1219-1226.	2.5	32
39	Hepatoma-derived growth factor promotes the resistance to anti-tumor effects of nordihydroguaiaretic acid in colorectal cancer cells. European Journal of Pharmacology, 2010, 645, 55-62.	3.5	13
40	Immunogenetic Therapy of Human Melanoma Utilizing Autologous Tumor Cells Transduced to Secrete Granulocyte-Macrophage Colony-Stimulating Factor. Human Gene Therapy, 2000, 11, 839-850.	2.7	70