

Lei Ding

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,138
citations

567144

15
h-index

477173

29
g-index

34
all docs

34
docs citations

34
times ranked

1598
citing authors

#	ARTICLE	IF	CITATIONS
1	Claudins in intestines. <i>Tissue Barriers</i> , 2013, 1, e24978.	1.6	188
2	Inflammation and Disruption of the Mucosal Architecture in Claudin-7-Deficient Mice. <i>Gastroenterology</i> , 2012, 142, 305-315.	0.6	178
3	Renal salt wasting and chronic dehydration in claudin-7-deficient mice. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, F24-F34.	1.3	96
4	The claudin family of proteins in human malignancy: a clinical perspective. <i>Cancer Management and Research</i> , 2013, 5, 367.	0.9	94
5	Claudin-7 inhibits human lung cancer cell migration and invasion through ERK/MAPK signaling pathway. <i>Experimental Cell Research</i> , 2011, 317, 1935-1946.	1.2	92
6	A non-tight junction function of claudin-7-Interaction with integrin signaling in suppressing lung cancer cell proliferation and detachment. <i>Molecular Cancer</i> , 2015, 14, 120.	7.9	61
7	Claudin-7 downregulation induces metastasis and invasion in colorectal cancer via the promotion of epithelial-mesenchymal transition. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 797-804.	1.0	44
8	Diagnostic accuracy of spleen stiffness to evaluate portal hypertension and esophageal varices in chronic liver disease: a systematic review and meta-analysis. <i>European Radiology</i> , 2021, 31, 2392-2404.	2.3	41
9	Perspectives of the Application of Liquid Biopsy in Colorectal Cancer. <i>BioMed Research International</i> , 2020, 2020, 1-13.	0.9	40
10	Tight Junction Protein Claudin-7 Is Essential for Intestinal Epithelial Stem Cell Self-Renewal and Differentiation. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 9, 641-659.	2.3	38
11	Noninvasive Evaluation of Liver Fibrosis Using Real-time Tissue Elastography and Transient Elastography (FibroScan). <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 403-410.	0.8	33
12	Optimization of Culturomics Strategy in Human Fecal Samples. <i>Frontiers in Microbiology</i> , 2019, 10, 2891.	1.5	28
13	Emerging clinical significance of claudin-7 in colorectal cancer: a review. <i>Cancer Management and Research</i> , 2018, Volume 10, 3741-3752.	0.9	24
14	Claudin-7 indirectly regulates the integrin/FAK signaling pathway in human colon cancer tissue. <i>Journal of Human Genetics</i> , 2016, 61, 711-720.	1.1	23
15	Cldn-7 deficiency promotes experimental colitis and associated carcinogenesis by regulating intestinal epithelial integrity. <i>Oncotmunology</i> , 2021, 10, 1923910.	2.1	21
16	Claudin-7 gene knockout causes destruction of intestinal structure and animal death in mice. <i>World Journal of Gastroenterology</i> , 2019, 25, 584-599.	1.4	18
17	Severe Intestinal Inflammation in the Small Intestine of Mice Induced by Controllable Deletion of Claudin-7. <i>Digestive Diseases and Sciences</i> , 2018, 63, 1200-1209.	1.1	16
18	Diagnostic effect of shear wave elastography imaging for differentiation of malignant liver lesions: a meta-analysis. <i>BMC Gastroenterology</i> , 2019, 19, 60.	0.8	16

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19	Predicting metachronous liver metastasis in patients with colorectal cancer: development and assessment of a new nomogram. <i>World Journal of Surgical Oncology</i> , 2022, 20, 80.	0.8	11
20	Application of LpxC enzyme inhibitor to inhibit some fast-growing bacteria in human gut bacterial culturomics. <i>BMC Microbiology</i> , 2019, 19, 308.	1.3	10
21	Claudin-7 deficiency promotes stemness properties in colorectal cancer through Sox9-mediated Wnt/ β -catenin signalling. <i>Journal of Translational Medicine</i> , 2021, 19, 311.	1.8	10
22	Targeting Claudin 18.2 Using a Highly Specific Antibody Enables Cancer Diagnosis and Guided Surgery. <i>Molecular Pharmaceutics</i> , 2022, 19, 3530-3541.	2.3	10
23	Case report: anaesthetic management of radical gastrectomy for gastric cancer associated with anti-N-methyl-D-aspartate receptor encephalitis. <i>BMC Anesthesiology</i> , 2017, 17, 90.	0.7	9
24	<p><p>Non-tight junction-related function of claudin-7 in interacting with integrinβ1 to suppress colorectal cancer cell proliferation and migration<p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 1443-1451.	0.9	9
25	Expression and Clinical Significance of Claudin-7 in Patients With Colorectal Cancer. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381881777.	0.8	8
26	Intestinal Claudin-7 deficiency impacts the intestinal microbiota in mice with colitis. <i>BMC Gastroenterology</i> , 2022, 22, 24.	0.8	8
27	Effects of neoadjuvant chemotherapy on respiratory function in patients with breast cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2020, 32, 36-42.	0.7	7
28	Prognostic value of YKL-40 in colorectal carcinoma patients: A meta-analysis. <i>World Journal of Clinical Cases</i> , 2022, 10, 2184-2193.	0.3	3
29	Metagenomics analysis of cultured mucosal bacteria from colorectal cancer and adjacent normal mucosal tissues. <i>Journal of Medical Microbiology</i> , 2022, 71, .	0.7	2
30	Pilot study on the value of echocardiography combined with lung ultrasound to evaluate COVID-19 pneumonia. <i>Cardiovascular Ultrasound</i> , 2022, 20, 2.	0.5	0