

# Zhong-tao Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

175  
citations

1307594

7  
h-index

1199594

12  
g-index

28  
all docs

28  
docs citations

28  
times ranked

215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of biomarkers for Barcelona Clinic Liver Cancer staging and overall survival of patients with hepatocellular carcinoma. PLoS ONE, 2018, 13, e0202763.	2.5	40
2	Abnormal Regional Neural Activity and Reorganized Neural Network in Obesity: Evidence from Resting-state fMRI. Obesity, 2020, 28, 1283-1291.	3.0	19
3	Integration of Neural Reward Processing and Appetite-Related Signaling in Obese Females: Evidence From Resting-state fMRI. Journal of Magnetic Resonance Imaging, 2019, 50, 541-551.	3.4	15
4	Metabolic Features of Individuals with Obesity Referred for Bariatric and Metabolic Surgery: a Cohort Study. Obesity Surgery, 2019, 29, 3966-3977.	2.1	11
5	Transanal Total Mesorectal Excision: Short-term Outcomes of 1283 Cases from a Nationwide Registry in China. Diseases of the Colon and Rectum, 2021, 64, 190-199.	1.3	11
6	hsa_circRNA_000166 Facilitated Cell Growth and Limited Apoptosis through Targeting miR-326/LASP1 Axis in Colorectal Cancer. Gastroenterology Research and Practice, 2020, 2020, 1-9.	1.5	9
7	Alterations of Gastric Emptying Features Following Laparoscopic Sleeve Gastrectomy in Chinese Patients with Obesity: a Self-Controlled Observational Study. Obesity Surgery, 2019, 29, 617-625.	2.1	8
8	The Clinical Value and Appropriateness Criteria of Upper Abdominal Magnetic Resonance Examinations in Patients Before and After Bariatric Surgery: a Study of 837 Images. Obesity Surgery, 2020, 30, 3784-3791.	2.1	8
9	Alterations in the Liver Fat Fraction Features Examined by Magnetic Resonance Imaging Following Bariatric Surgery: a Self-Controlled Observational Study. Obesity Surgery, 2020, 30, 1917-1928.	2.1	7
10	Hierarchical integrated processing of reward-related regions in obese males: A graph-theoretical-based study. Appetite, 2021, 159, 105055.	3.7	6
11	The Choice of Gastric Bypass or Sleeve Gastrectomy for Patients Stratified by Diabetes Duration and Body Mass Index (BMI) level: Results from a National Registry and Meta-analysis. Obesity Surgery, 2021, 31, 3975-3989.	2.1	6
12	The application of defunctioning stomas after low anterior resection of rectal cancer. Surgery Today, 2019, 49, 451-459.	1.5	5
13	Prophylactic subcutaneous drainage reduces post-operative incisional infections in colorectal surgeries: a meta-analysis of randomized controlled trials. International Journal of Colorectal Disease, 2021, 36, 1633-1642.	2.2	4
14	How much abdominal fat do obese patients lose short term after laparoscopic sleeve gastrectomy? A quantitative study evaluated with MRI. Quantitative Imaging in Medicine and Surgery, 2021, 11, 4569-4582.	2.0	4
15	Upper Gastrointestinal Obstruction Caused by Gastrolithiasis After Laparoscopic Roux-en-Y Gastric Bypass: a Case Report. Obesity Surgery, 2019, 29, 1937-1938.	2.1	3
16	Alterations in the Serum Urate Concentrations after Bariatric Surgery: a Short-Term Prospective Observational Study. Obesity Surgery, 2021, 31, 1688-1695.	2.1	3
17	Bariatric surgery for non-alcoholic fatty liver disease in individuals with obesity (Base-NAFLD): protocol of a prospective multicenter observational follow-up study. BMC Surgery, 2021, 21, 298.	1.3	3
18	Clinical practice guideline for body composition assessment based on upper abdominal magnetic resonance images annotated using artificial intelligence. Chinese Medical Journal, 2022, 135, 631-633.	2.3	3

#	ARTICLE	IF	CITATIONS
19	The Appropriateness Criteria of Abdominal Fat Measurement at the Level of the L1-L2 Intervertebral Disc in Patients With Obesity. <i>Frontiers in Endocrinology</i> , 2021, 12, 784056.	3.5	3
20	Systematic application of COVID-19 nucleic acid tests in general surgery departments in China: An update of current status with nationwide survey data. <i>International Journal of Surgery</i> , 2020, 82, 100-102.	2.7	1
21	Verification of data in a nationwide transanal total mesorectal excision registry in China. <i>Journal of Surgical Oncology</i> , 2021, 123, S43-S51.	1.7	1
22	Endovascular therapy for floating thrombus in the inferior vena cava. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095999.	1.0	1
23	Altered Brain Structural Reorganization and Hierarchical Integrated Processing in Obesity. <i>Frontiers in Neuroscience</i> , 2022, 16, 796792.	2.8	1
24	Oncological outcome of single-port insufflation endoscopic nipple-sparing mastectomy versus open mastectomy in early breast cancer patients: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e047866.	1.9	1
25	Comparison of reader agreement, correlation with liver biopsy, and time-burden sampling strategies for liver proton density fat fraction measured using magnetic resonance imaging in patients with obesity: a secondary cross-sectional study. <i>BMC Medical Imaging</i> , 2022, 22, 92.	2.7	1
26	The Diagnostic Value of GGT-Based Biochemical Indicators for Choledocholithiasis with Negative Imaging Results of Magnetic Resonance Cholangiopancreatography. <i>Contrast Media and Molecular Imaging</i> , 2022, 2022, 1-10.	0.8	1