

Ming-Tsan Lin

List of Publications by Year in descending order

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154
papers

5,104
citations

81839

39
h-index

106281

65
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161
all docs

161
docs citations

161
times ranked

7250
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Vascular Endothelial Growth Factor-Induced Angiogenesis by Resveratrol through Interruption of Src-Dependent Vascular Endothelial Cadherin Tyrosine Phosphorylation. <i>Molecular Pharmacology</i> , 2003, 64, 1029-1036.	1.0	204
2	Interleukin-10 genotypes associate with the risk of gastric carcinoma in Taiwanese Chinese. <i>International Journal of Cancer</i> , 2003, 104, 617-623.	2.3	194
3	MicroRNA-519c Suppresses Hypoxia-Inducible Factor-1 α Expression and Tumor Angiogenesis. <i>Cancer Research</i> , 2010, 70, 2675-2685.	0.4	187
4	Cyr61 Expression Confers Resistance to Apoptosis in Breast Cancer MCF-7 Cells by a Mechanism of NF- κ B-dependent XIAP Up-Regulation. <i>Journal of Biological Chemistry</i> , 2004, 279, 24015-24023.	1.6	173
5	Cyclooxygenase-2 Inducing Mcl-1-dependent Survival Mechanism in Human Lung Adenocarcinoma CL1.0 Cells. <i>Journal of Biological Chemistry</i> , 2001, 276, 48997-49002.	1.6	164
6	Effect of a Modified Hospital Elder Life Program on Delirium and Length of Hospital Stay in Patients Undergoing Abdominal Surgery. <i>JAMA Surgery</i> , 2017, 152, 827.	2.2	161
7	The involvement of PI 3-K/Akt-dependent up-regulation of Mcl-1 in the prevention of apoptosis of Hep3B cells by interleukin-6. <i>Oncogene</i> , 2001, 20, 677-685.	2.6	141
8	Up-regulation of Vascular Endothelial Growth Factor C in Breast Cancer Cells by Heregulin-1. <i>Journal of Biological Chemistry</i> , 2003, 278, 5750-5759.	1.6	132
9	IL-6 induces AGS gastric cancer cell invasion via activation of the c-Src/RhoA/ROCK signaling pathway. <i>International Journal of Cancer</i> , 2007, 120, 2600-2608.	2.3	127
10	Modified Hospital Elder Life Program: Effects on Abdominal Surgery Patients. <i>Journal of the American College of Surgeons</i> , 2011, 213, 245-252.	0.2	127
11	miR-107 promotes tumor progression by targeting the let-7 microRNA in mice and humans. <i>Journal of Clinical Investigation</i> , 2011, 121, 3442-3455.	3.9	126
12	Tumor Necrosis Factor- α and Interleukin-10 Promoter Polymorphisms in Epstein-Barr Virus-Associated Gastric Carcinoma. <i>Journal of Infectious Diseases</i> , 2002, 185, 106-109.	1.9	108
13	Route of Nutritional Supply Influences Local, Systemic, and Remote Organ Responses to Intraperitoneal Bacterial Challenge. <i>Annals of Surgery</i> , 1996, 223, 84-93.	2.1	97
14	IL-6 inhibits apoptosis and retains oxidative DNA lesions in human gastric cancer AGS cells through up-regulation of anti-apoptotic gene mcl-1. <i>Carcinogenesis</i> , 2001, 22, 1947-1953.	1.3	96
15	Resveratrol induces FasL-related apoptosis through Cdc42 activation of ASK1/JNK-dependent signaling pathway in human leukemia HL-60 cells. <i>Carcinogenesis</i> , 2004, 26, 1-10.	1.3	89
16	Effects of quercetin combined with anticancer drugs on metastasis-associated factors of gastric cancer cells: in vitro and in vivo studies. <i>Journal of Nutritional Biochemistry</i> , 2018, 51, 105-113.	1.9	87
17	Robotic liver donor right hepatectomy: A pure, minimally invasive approach. <i>Liver Transplantation</i> , 2016, 22, 1509-1518.	1.3	86
18	Connective Tissue Growth Factor Confers Drug Resistance in Breast Cancer through Concomitant Up-regulation of Bcl-xL and cIAP1. <i>Cancer Research</i> , 2009, 69, 3482-3491.	0.4	81

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19	Annexin A1 is associated with gastric cancer survival and promotes gastric cancer cell invasiveness through the formyl peptide receptor/extracellular signal-regulated kinase/integrin beta-1-binding protein 1 pathway. <i>Cancer</i> , 2012, 118, 5757-5767.	2.0	80
20	Serum Interleukin-6 Level but not Genotype Predicts Survival after Resection in Stages II and III Gastric Carcinoma. <i>Clinical Cancer Research</i> , 2008, 14, 428-434.	3.2	76
21	Association of the -160 C>A promoter polymorphism of E-cadherin gene with gastric carcinoma risk. <i>Cancer</i> , 2002, 94, 1443-1448.	2.0	70
22	Role of surgical intervention in managing gastrointestinal metastases from lung cancer. <i>World Journal of Gastroenterology</i> , 2011, 17, 4314.	1.4	68
23	Genetic polymorphisms of cytochrome P450 2E1, glutathione S-transferase M1 and T1, and susceptibility to gastric carcinoma in Taiwan. <i>International Journal of Colorectal Disease</i> , 2002, 17, 338-343.	1.0	66
24	Correlation of histologic subtypes and replication error phenotype with comparative genomic hybridization in gastric cancer. <i>Genes Chromosomes and Cancer</i> , 2001, 30, 80-86.	1.5	61
25	Glutamine-enhanced bacterial killing by neutrophils from postoperative patients. <i>Nutrition</i> , 1997, 13, 863-869.	1.1	58
26	Involvement of Hypoxia-inducing Factor-1-dependent Plasminogen Activator Inhibitor-1 Up-regulation in Cyr61/CCN1-induced Gastric Cancer Cell Invasion. <i>Journal of Biological Chemistry</i> , 2008, 283, 15807-15815.	1.6	58
27	Effects of arginine-enriched total parenteral nutrition on inflammatory-related mediator and T-cell population in septic rats. <i>Nutrition</i> , 2002, 18, 631-635.	1.1	49
28	GRP78 expression correlates with histologic differentiation and favorable prognosis in neuroblastic tumors. <i>International Journal of Cancer</i> , 2005, 113, 920-927.	2.3	48
29	Leukocyte cell-derived chemotaxin 2 antagonizes MET receptor activation to suppress hepatocellular carcinoma vascular invasion by protein tyrosine phosphatase 1B recruitment. <i>Hepatology</i> , 2014, 59, 974-985.	3.6	48
30	Randomized controlled clinical trial assessing the effects of oral nutritional supplements in postoperative gastric cancer patients. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 203-211.	0.8	48
31	Bariatric surgery decreased the serum level of an endotoxin-associated marker: lipopolysaccharide-binding protein. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 1182-1187.	1.0	46
32	Elevated Expression of Cyr61 Enhances Peritoneal Dissemination of Gastric Cancer Cells through Integrin $\alpha 2 \beta 1$. <i>Journal of Biological Chemistry</i> , 2007, 282, 34594-34604.	1.6	45
33	The optimal age threshold for screening upper endoscopy for uninvestigated dyspepsia in Taiwan, an area with a higher prevalence of gastric cancer in young adults. <i>Gastrointestinal Endoscopy</i> , 2005, 61, 819-825.	0.5	44
34	Prospective double-blind randomized study on the efficacy and safety of an n-3 fatty acid enriched intravenous fat emulsion in postsurgical gastric and colorectal cancer patients. <i>Nutrition Journal</i> , 2015, 14, 9.	1.5	44
35	Cysteine-Rich 61 (CCN1) Enhances Chemotactic Migration, Transendothelial Cell Migration, and Intravasation by Concomitantly Up-Regulating Chemokine Receptor 1 and 2. <i>Molecular Cancer Research</i> , 2007, 5, 1111-1123.	1.5	43
36	Appendiceal outer diameter as an indicator for differentiating appendiceal mucocele from appendicitis. <i>American Journal of Emergency Medicine</i> , 2006, 24, 801-805.	0.7	42

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37	Alanyl-Glutamine-Supplemented Total Parenteral Nutrition Improves Survival and Protein Metabolism in Rat Protracted Bacterial Peritonitis Model. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996, 20, 417-423.	1.3	41
38	Glutamine supplementation enhances mucosal immunity in rats with Gut-Derived sepsis. <i>Nutrition</i> , 2004, 20, 286-291.	1.1	41
39	Association of Color Doppler Vascularity Index and Microvessel Density With Survival in Patients with Gastric Cancer. <i>Annals of Surgery</i> , 2002, 235, 512-518.	2.1	40
40	Clinicopathologic Association of Cyclooxygenase 1 and Cyclooxygenase 2 Expression in Gastric Adenocarcinoma. <i>Annals of Surgery</i> , 2001, 233, 183-188.	2.1	38
41	Laparoscopic resection for large gastric gastrointestinal stromal tumor (GIST): intermediate follow-up results. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 868-873.	1.3	38
42	Lymph Node Ratio-based Staging System Outperforms the Seventh AJCC System for Gastric Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2017, 40, 35-41.	0.6	38
43	Preoperative total parenteral nutrition influences postoperative systemic cytokine responses after colorectal surgery. <i>Nutrition</i> , 1997, 13, 8-12.	1.1	37
44	Eicosapentaenoic acid and docosahexaenoic acid inhibit macrophage-induced gastric cancer cell migration by attenuating the expression of matrix metalloproteinase 10. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 1434-1439.	1.9	35
45	Association of HLA-DQB1*0301 and HLA-DQB1*0602 with Different Subtypes of Gastric Cancer in Taiwan. <i>Japanese Journal of Cancer Research</i> , 2002, 93, 404-410.	1.7	33
46	Modulatory Effects of Astragalus Polysaccharides on T-Cell Polarization in Mice with Polymicrobial Sepsis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-10.	1.4	33
47	Distinct Clinicopathological Features and Prognosis of Helicobacter pylori Negative Gastric Cancer. <i>PLoS ONE</i> , 2017, 12, e0170942.	1.1	33
48	Macrophage Infiltration Induces Gastric Cancer Invasiveness by Activating the β -Catenin Pathway. <i>PLoS ONE</i> , 2015, 10, e0134122.	1.1	32
49	Protection against acetaminophen-induced acute liver failure by omentum adipose tissue derived stem cells through the mediation of Nrf2 and cytochrome P450 expression. <i>Journal of Biomedical Science</i> , 2016, 23, 5.	2.6	32
50	Glutamine-supplemented total parenteral nutrition attenuates plasma interleukin-6 in surgical patients with lower disease severity. <i>World Journal of Gastroenterology</i> , 2005, 11, 6197.	1.4	31
51	Home Parenteral Nutrition Support in Adults: Experience of a Medical Center in Asia. <i>Journal of Parenteral and Enteral Nutrition</i> , 2007, 31, 306-310.	1.3	29
52	Randomized Clinical Trial of New Intravenous Lipid (SMOFlipid 20%) Versus Medium-Chain Triglycerides/Long-Chain Triglycerides in Adult Patients Undergoing Gastrointestinal Surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014, 38, 800-808.	1.3	29
53	C9a/RelB regulates self-renewal and function of colon-cancer-initiating cells by silencing Let-7b and activating the K-RAS/ β -catenin pathway. <i>Nature Cell Biology</i> , 2016, 18, 993-1005.	4.6	29
54	c-Maf regulates pluripotency genes, proliferation/self-renewal, and lineage commitment in ROS-mediated senescence of human mesenchymal stem cells. <i>Oncotarget</i> , 2015, 6, 35404-35418.	0.8	29

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55	Gene expression profiling of gastric cancer by microarray combined with laser capture microdissection. <i>World Journal of Gastroenterology</i> , 2005, 11, 7405.	1.4	29
56	Effects of glutamine supplementation on innate immune response in rats with gut-derived sepsis. <i>British Journal of Nutrition</i> , 2004, 91, 423-429.	1.2	28
57	Wearable-Based Mobile Health App in Gastric Cancer Patients for Postoperative Physical Activity Monitoring: Focus Group Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e11989.	1.8	28
58	Glutamine-Enriched Enteral Diet Enhances Bacterial Clearance in Protracted Bacterial Peritonitis, Regardless of Glutamine Form. <i>Journal of Parenteral and Enteral Nutrition</i> , 1997, 21, 208-214.	1.3	27
59	Cyr61/CTGF/Nov family proteins in gastric carcinogenesis. <i>World Journal of Gastroenterology</i> , 2014, 20, 1694.	1.4	27
60	Effects of 3 fatty acids on leukocyte Th1/Th2 cytokine and integrin expression in rats with gut-derived sepsis. <i>Nutrition</i> , 2007, 23, 179-186.	1.1	26
61	Gasless Laparoscopy-Assisted Versus Open Resection for Gastrointestinal Stromal Tumors of the Upper Stomach: Preliminary Results. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 725-729.	0.5	24
62	RANTES-403 polymorphism is associated with reduced risk of gastric cancer in women. <i>Journal of Gastroenterology</i> , 2008, 43, 115-123.	2.3	23
63	Duodenojejunal Bypass Leads to Altered Gut Microbiota and Strengthened Epithelial Barriers in Rats. <i>Obesity Surgery</i> , 2016, 26, 1576-1583.	1.1	23
64	Tablet PC-enabled application intervention for patients with gastric cancer undergoing gastrectomy. <i>Computer Methods and Programs in Biomedicine</i> , 2015, 119, 101-109.	2.6	22
65	Inhibition of VEGF165/VEGFR2-dependent signaling by LECT2 suppresses hepatocellular carcinoma angiogenesis. <i>Scientific Reports</i> , 2016, 6, 31398.	1.6	22
66	Nitric Oxide Inhibition Decreases Neutrophil Adhesion at the Inflammatory Site, While Increasing Adhesion in Remote Organs in Peritonitis. <i>Journal of Surgical Research</i> , 1997, 68, 79-86.	0.8	21
67	Nitric Oxide Donor Decreases Neutrophil Adhesion in both Lung and Peritoneum during Peritonitis. <i>Journal of Surgical Research</i> , 1998, 74, 119-124.	0.8	21
68	Dietary glutamine supplementation reduces cellular adhesion molecule expression and tissue myeloperoxidase activity in mice with gut-derived sepsis. <i>Nutrition</i> , 2006, 22, 408-413.	1.1	20
69	Combined cholecystectomy in gastric cancer surgery. <i>International Journal of Surgery</i> , 2013, 11, 305-308.	1.1	20
70	Glutamine Supplementation Attenuates Expressions of Adhesion Molecules and Chemokine Receptors on T Cells in a Murine Model of Acute Colitis. <i>Mediators of Inflammation</i> , 2014, 2014, 1-14.	1.4	20
71	Prophylactic treatment with growth hormone and insulin-like growth factor I improve systemic bacterial clearance and survival in a murine model of burn-induced gut-derived sepsis. <i>Burns</i> , 1999, 25, 425-430.	1.1	19
72	Diltiazem suppresses collagen synthesis and IL-1 β -induced TGF- β 1 production on human peritoneal mesothelial cells. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 1340-1347.	0.4	19

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73	Clinicopathological Study of Gastric Metastases. <i>World Journal of Surgery</i> , 2007, 31, 132-136.	0.8	19
74	Multiple small-bowel intussusceptions caused by metastatic malignant melanoma. <i>American Journal of Surgery</i> , 2008, 196, e1-e2.	0.9	19
75	Gastrointestinal Stromal Tumor of the Small Intestine: A Clinicopathologic Study of 70 Cases in the Postimatinib Era. <i>World Journal of Surgery</i> , 2009, 33, 828-834.	0.8	19
76	Primary gastric synovial sarcoma. <i>Journal of the Formosan Medical Association</i> , 2012, 111, 516-520.	0.8	19
77	Effects of Growth Hormone and Insulin-Like Growth Factor 1 (IGF-1) Treatments on the Nitrogen Metabolism and Hepatic IGF-1 Messenger RNA Expression in Postoperative Parenterally Fed Rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996, 20, 325-331.	1.3	18
78	Improvement of heart rate variability after decreased insulin resistance after sleeve gastrectomy for morbidly obesity patients. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 557-563.	1.0	18
79	The Influence of Biologic Factors on the Surgical Decision in Advanced Neuroblastoma. <i>Annals of Surgical Oncology</i> , 2006, 13, 238-244.	0.7	17
80	Gasless Laparoscopy-Assisted Subtotal Gastrectomy for Early Gastric Cancer: A Novel Minimally Invasive Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 695-700.	0.9	17
81	Pre-surgical Geriatric Syndromes, Frailty, and Risks for Postoperative Delirium in Older Patients Undergoing Gastrointestinal Surgery: Prevalence and Red Flags. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 927-934.	0.9	17
82	Parenteral glutamine supplementation improves serum albumin values in surgical cancer patients. <i>Clinical Nutrition</i> , 2021, 40, 645-650.	2.3	17
83	High APACHE II score and long length of bowel resection impair the outcomes in patients with necrotic bowel induced hepatic portal venous gas. <i>BMC Gastroenterology</i> , 2011, 11, 18.	0.8	16
84	A Unified Framework for Automatic Detection of Wound Infection with Artificial Intelligence. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5353.	1.3	16
85	Diabetes Associated Markers After Bariatric Surgery: Fetuin-A, but Not Matrix Metalloproteinase-7, Is Reduced. <i>Obesity Surgery</i> , 2015, 25, 2328-2334.	1.1	15
86	Derangement of esophageal anatomy and motility in morbidly obese patients: a prospective study based on high-resolution impedance manometry. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 2006-2015.	1.0	15
87	Intravenous Arginine Administration Downregulates NLRP3 Inflammasome Activity and Attenuates Acute Kidney Injury in Mice with Polymicrobial Sepsis. <i>Mediators of Inflammation</i> , 2020, 2020, 1-11.	1.4	15
88	Alanyl-Glutamine Enriched Total Parenteral Nutrition Improves Local, Systemic, and Remote Organ Responses to Intraperitoneal Bacterial Challenge. <i>Journal of Parenteral and Enteral Nutrition</i> , 2001, 25, 346-351.	1.3	14
89	Learning Curve of Single-Port Laparoscopic Appendectomy for Noncomplicated Acute Appendicitis: A Preliminary Analysis Compared with Conventional Laparoscopic Appendectomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2013, 23, 441-446.	0.5	14
90	Association between Interleukin-6 Levels and Perioperative Fatigue in Gastric Adenocarcinoma Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 543.	1.0	14

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91	Effects of prophylactic administration of glutamine on CD4 ⁺ T cell polarisation and kidney injury in mice with polymicrobial sepsis. <i>British Journal of Nutrition</i> , 2019, 122, 657-665.	1.2	13
92	Antecedent Administration of Glutamine Benefits the Homeostasis of CD4 ⁺ T Cells and Attenuates Lung Injury in Mice With Gut-Derived Polymicrobial Sepsis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 927-936.	1.3	13
93	GROWTH HORMONE AND INSULIN-LIKE GROWTH FACTOR I AUGMENT ESCHERICHIA COLI-KILLING ACTIVITY OF MURINE PERITONEAL EXUDATIVE CELLS. <i>Shock</i> , 1996, 6, 345-350.	1.0	12
94	Surgical Treatment of Gastric Gastrointestinal Stromal Tumors: Analysis of 92 Operated Patients. <i>Digestive Surgery</i> , 2008, 25, 208-212.	0.6	12
95	Three Nurse-administered Protocols Reduce Nutritional Decline and Frailty in Older Gastrointestinal Surgery Patients: A Cluster Randomized Trial. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 524-529.e3.	1.2	12
96	Intravenous Arginine Administration Benefits CD4 ⁺ T-Cell Homeostasis and Attenuates Liver Inflammation in Mice with Polymicrobial Sepsis. <i>Nutrients</i> , 2020, 12, 1047.	1.7	12
97	Antecedent Dietary Glutamine Supplementation Benefits Modulation of Liver Pyroptosis in Mice with Polymicrobial Sepsis. <i>Nutrients</i> , 2020, 12, 1086.	1.7	12
98	PARENTERAL N-3 FATTY ACIDS MODULATE INFLAMMATORY AND IMMUNE RESPONSE IN RATS UNDERGOING TOTAL GASTRECTOMY. <i>Shock</i> , 2006, 25, 56-60.	1.0	11
99	A gasless laparoscopic technique of wide excision for gastric gastrointestinal stromal tumor versus open method. <i>World Journal of Surgical Oncology</i> , 2013, 11, 44.	0.8	11
100	Intravenous calcitriol administration regulates the renin-angiotensin system and attenuates acute lung injury in obese mice complicated with polymicrobial sepsis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111856.	2.5	11
101	Interleukin-6 Increases Vascular Endothelial Growth Factor and Angiogenesis in Gastric Carcinoma. <i>Journal of Biomedical Science</i> , 2004, 11, 517-527.	2.6	11
102	Effects of growth hormone and insulin-like growth factor I on opsonin receptor expression on local and systemic phagocytes in a lethal peritonitis model. <i>Critical Care Medicine</i> , 1998, 26, 338-343.	0.4	10
103	Effects of parenteral structured lipid emulsion on modulating the inflammatory response in rats undergoing a total gastrectomy. <i>Nutrition</i> , 2009, 25, 115-121.	1.1	10
104	Gasless Laparoscopy-Assisted Versus Open Resection of Small Bowel Lesions. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 699-703.	0.5	10
105	Glutamine administration promotes hepatic glucose homeostasis through regulating the PI3K/Akt pathway in high-fat diet-induced obese mice with limb ischemia. <i>Nutrition Research</i> , 2019, 68, 45-53.	1.3	10
106	A Higher Preoperative Glycemic Profile Is Associated with Rapid Gastric Emptying After Sleeve Gastrectomy for Obese Subjects. <i>Obesity Surgery</i> , 2019, 29, 569-578.	1.1	10
107	Alanylglutamine-Enriched Total Parenteral Nutrition Improves Protein Metabolism More Than Branched Chain Amino Acid-Enriched Total Parenteral Nutrition in Protracted Peritonitis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 42, 183-190.	1.1	10
108	Effect of perioperative parenteral nutritional support for gastric cancer patients undergoing gastrectomy. <i>Hepato-Gastroenterology</i> , 2008, 55, 799-802.	0.5	9

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109	Effects of dietary glutamine on antioxidant enzyme activity and immune response in burned mice. <i>Nutrition</i> , 2003, 19, 880-885.	1.1	8
110	UNUSUAL CAUSE OF EMESIS IN AN OCTOGENARIAN: ORGANOAXIAL GASTRIC VOLVULUS ASSOCIATED WITH PARAESOPHAGEAL DIAPHRAGMATIC HERNIA. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 555-557.	1.3	8
111	Glutamine enriched total parenteral nutrition improves splenocyte interferon- γ production. <i>Nutrition Research</i> , 2000, 20, 805-813.	1.3	7
112	Laparoscopic Resection for Submucosal Tumors Near the Esophagogastric Junction. <i>Surgical Innovation</i> , 2013, 20, 478-483.	0.4	7
113	Involvement of hypoxia-inducing factor-1 α -dependent plasminogen activator inhibitor-1 up-regulation in Cyr61/CCN1-induced gastric cancer cell invasion.. <i>Journal of Biological Chemistry</i> , 2016, 291, 27433.	1.6	7
114	Effects of specific nutrients on immune modulation in patients with gastrectomy. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 14-20.	1.2	7
115	Practice Patterns and Learning Curve in Transoral Endoscopic Thyroidectomy Vestibular Approach With Neuromonitoring. <i>Frontiers in Endocrinology</i> , 2021, 12, 744359.	1.5	7
116	Protective Effects of Glutamine and Leucine Supplementation on Sepsis-Induced Skeletal Muscle Injuries. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13003.	1.8	7
117	INTERLEUKIN-1 AND TUMOR NECROSIS FACTOR ALTER PLASMA CONCENTRATION AND INTERORGAN FLUXES OF TAURINE IN DOGS. <i>Shock</i> , 1997, 7, 147-153.	1.0	6
118	EX VIVO FLUORESCENCE MICROSCOPY PROVIDES SIMPLE AND ACCURATE ASSESSMENT OF NEUTROPHIL-ENDOTHELIAL ADHESION IN THE RAT LUNG. <i>Shock</i> , 2001, 16, 143-147.	1.0	6
119	Technical Innovation: Gasless Laparoscopic Hepatectomy Using Self-Designed Abdominal Lifting System. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2009, 19, 541-544.	0.5	6
120	Serum vascular endothelial growth factor-D levels correlate with cervical lymph node metastases in papillary thyroid carcinoma. <i>Growth Factors</i> , 2011, 29, 57-62.	0.5	6
121	Gasless Laparoscopy-Assisted Distal Gastrectomy for Early Gastric Cancer: Analysis of Initial Results. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2011, 21, 215-220.	0.5	6
122	Circulating Diabetic Candidate Neurotrophic Factors, Brain-Derived Neurotrophic Factor and Fibroblast Growth Factor 21, in Sleeve Gastrectomy. <i>Scientific Reports</i> , 2020, 10, 5341.	1.6	6
123	Glutamine Administration Attenuates Kidney Inflammation in Obese Mice Complicated with Polymicrobial Sepsis. <i>Mediators of Inflammation</i> , 2021, 2021, 1-12.	1.4	6
124	Early weight loss as a predictor of 3-year weight loss and weight regain in patients with good compliance after sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1418-1423.	1.0	6
125	Intravenous calcitriol administration modulates mesenteric lymph node CD4 ⁺ T α cell polarization and attenuates intestinal inflammation in obese mice complicated with polymicrobial sepsis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1371-1383.	1.3	6
126	Impact of surgery on local and systemic responses of cytokines and adhesion molecules. <i>Hepato-Gastroenterology</i> , 2009, 56, 1341-5.	0.5	6

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127	Effects of parenteral glutamine supplementation on modulating the immune response in rats undergoing a total gastrectomy. <i>British Journal of Nutrition</i> , 2009, 102, 520.	1.2	5
128	VEGF and A Preoperative Serum Levels Predict Nodal and Distant Metastases in Differentiated Thyroid Cancer Patients. <i>World Journal of Surgery</i> , 2015, 39, 1742-1749.	0.8	5
129	Are physicians on the same page about do-not-resuscitate? To examine individual physicians' influence on do-not-resuscitate decision-making: a retrospective and observational study. <i>BMC Medical Ethics</i> , 2019, 20, 92.	1.0	5
130	Is early laparoscopic cholecystectomy a safe procedure in patients when the duration of acute cholecystitis is more than three days?. <i>Hepato-Gastroenterology</i> , 2012, 59, 10-2.	0.5	5
131	Color Doppler sonography for preoperative diagnosis of an aneurysm of the ileal branch of the superior mesenteric artery. <i>Journal of Clinical Ultrasound</i> , 2002, 30, 308-311.	0.4	4
132	Effects of the Glutamine Administration on T Helper Cell Regulation and Inflammatory Response in Obese Mice Complicated with Polymicrobial Sepsis. <i>Mediators of Inflammation</i> , 2020, 2020, 1-11.	1.4	4
133	Intravenous Glutamine Administration Improves Glucose Tolerance and Attenuates the Inflammatory Response in Diet-Induced Obese Mice after Sleeve Gastrectomy. <i>Nutrients</i> , 2020, 12, 3192.	1.7	4
134	Gastrojejunal fistula after gastrojejunostomy: a case series. <i>Journal of Medical Case Reports</i> , 2008, 2, 193.	0.4	3
135	Impact of 3D-CT-Based Gastric Wall Volume on Weight Loss after Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2020, 30, 4226-4233.	1.1	3
136	Inflammatory response attenuation in patients undergoing gasless laparoscopic gastrectomy. <i>Hepato-Gastroenterology</i> , 2013, 60, 439-42.	0.5	3
137	Effects of glutamine supplementation on splenocyte cytokine mRNA expression in rats with septic peritonitis. <i>World Journal of Gastroenterology</i> , 2005, 11, 1742.	1.4	3
138	Predictors of diabetes relapse after metabolic surgery in Asia. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 454-461.	1.0	3
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