

Jianan Ren

List of Publications by Year in descending order

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Version: 2024-02-01

212
papers

5,626
citations

94433

37
h-index

114465

63
g-index

225
all docs

225
docs citations

225
times ranked

7386
citing authors

#	ARTICLE	IF	CITATIONS
1	New WHO recommendations on intraoperative and postoperative measures for surgical site infection prevention: an evidence-based global perspective. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e288-e303.	9.1	585
2	Bioinspired Multifunctional Hybrid Hydrogel Promotes Wound Healing. <i>Advanced Functional Materials</i> , 2018, 28, 1801386.	14.9	263
3	Multifunctional Chitosan Inverse Opal Particles for Wound Healing. <i>ACS Nano</i> , 2018, 12, 10493-10500.	14.6	141
4	The mitochondrially targeted antioxidant MitoQ protects the intestinal barrier by ameliorating mitochondrial DNA damage via the Nrf2/ARE signaling pathway. <i>Cell Death and Disease</i> , 2018, 9, 403.	6.3	122
5	GSDMB promotes non-canonical pyroptosis by enhancing caspase-4 activity. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 496-508.	3.3	116
6	Novel in situ forming hydrogel based on xanthan and chitosan re-gelifying in liquids for local drug delivery. <i>Carbohydrate Polymers</i> , 2018, 186, 54-63.	10.2	113
7	Injectable in situ cross-linking chitosan-hyaluronic acid based hydrogels for abdominal tissue regeneration. <i>Scientific Reports</i> , 2017, 7, 2699.	3.3	112
8	Microfluidic Electrospray Niacin Metal-Organic Frameworks Encapsulated Microcapsules for Wound Healing. <i>Research</i> , 2019, 2019, 6175398.	5.7	111
9	Vitamin metal-organic framework-laden microfibers from microfluidics for wound healing. <i>Materials Horizons</i> , 2018, 5, 1137-1142.	12.2	105
10	STING-mediated intestinal barrier dysfunction contributes to lethal sepsis. <i>EBioMedicine</i> , 2019, 41, 497-508.	6.1	104
11	Tunable sequential drug delivery system based on chitosan/hyaluronic acid hydrogels and PLGA microspheres for management of non-healing infected wounds. <i>Materials Science and Engineering C</i> , 2018, 89, 213-222.	7.3	96
12	Mitochondrial DNA in liver inflammation and oxidative stress. <i>Life Sciences</i> , 2019, 236, 116464.	4.3	92
13	Microbiota-Immune Interaction in the Pathogenesis of Gut-Derived Infection. <i>Frontiers in Immunology</i> , 2019, 10, 1873.	4.8	91
14	Microfluidic generation of egg-derived protein microcarriers for 3D cell culture and drug delivery. <i>Science Bulletin</i> , 2017, 62, 1283-1290.	9.0	81
15	Exclusive Enteral Nutritional Therapy Can Relieve Inflammatory Bowel Stricture in Crohn's Disease. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, 790-795.	2.2	71
16	Controlled release of silver ions from AgNPs using a hydrogel based on konjac glucomannan and chitosan for infected wounds. <i>International Journal of Biological Macromolecules</i> , 2020, 149, 148-157.	7.5	69
17	Microgel Ensembles for Accelerated Healing of Chronic Wound via pH Regulation. <i>Advanced Science</i> , 2022, 9, .	11.2	69
18	Magnesium protects against sepsis by blocking gasdermin D N-terminal-induced pyroptosis. <i>Cell Death and Differentiation</i> , 2020, 27, 466-481.	11.2	63

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19	mtDNA-STING pathway promotes necroptosis-dependent enterocyte injury in intestinal ischemia reperfusion. <i>Cell Death and Disease</i> , 2020, 11, 1050.	6.3	63
20	Closed Or Open after Source Control Laparotomy for Severe Complicated Intra-Abdominal Sepsis (the) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i> 2018, 13, 26.	5.0	61
21	Risk factors and clinical outcomes of hypervirulent <i>Klebsiella pneumoniae</i> induced bloodstream infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 679-689.	2.9	60
22	Wound Healing: Bioinspired Multifunctional Hybrid Hydrogel Promotes Wound Healing (<i>Adv. Funct.</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	4.9	59
23	A Randomized Control Trial of Preoperative Oral Antibiotics as Adjunct Therapy to Systemic Antibiotics for Preventing Surgical Site Infection in Clean Contaminated, Contaminated, and Dirty Type of Colorectal Surgeries. <i>Diseases of the Colon and Rectum</i> , 2017, 60, 1291-1298.	1.3	58
24	Efficacy of T2 in Active Crohn's Disease: A Prospective Study Report. <i>Digestive Diseases and Sciences</i> , 2007, 52, 1790-1797.	2.3	56
25	Antimicrobial-coated sutures to decrease surgical site infections: a systematic review and meta-analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 19-32.	2.9	56
26	Low-dose carboplatin reprograms tumor immune microenvironment through STING signaling pathway and synergizes with PD-1 inhibitors in lung cancer. <i>Cancer Letters</i> , 2021, 500, 163-171.	7.2	55
27	Comparison of Outcomes between Early Fascial Closure and Delayed Abdominal Closure in Patients with Open Abdomen: A Systematic Review and Meta-Analysis. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-8.	1.5	52
28	Oral pirfenidone protects against fibrosis by inhibiting fibroblast proliferation and TGF- β 2 signaling in a murine colitis model. <i>Biochemical Pharmacology</i> , 2016, 117, 57-67.	4.4	51
29	Biomimetic intestinal barrier based on microfluidic encapsulated sucalfate microcapsules. <i>Science Bulletin</i> , 2019, 64, 1418-1425.	9.0	50
30	Mean platelet volume: a controversial marker of disease activity in Crohn's disease. <i>European Journal of Medical Research</i> , 2012, 17, 27.	2.2	48
31	Systemic blockade of P2X7 receptor protects against sepsis-induced intestinal barrier disruption. <i>Scientific Reports</i> , 2017, 7, 4364.	3.3	47
32	Circulating mitochondrial DNA-triggered autophagy dysfunction via STING underlies sepsis-related acute lung injury. <i>Cell Death and Disease</i> , 2021, 12, 673.	6.3	47
33	Urinary Mitochondrial DNA Identifies Renal Dysfunction and Mitochondrial Damage in Sepsis-Induced Acute Kidney Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	4.0	46
34	Engineering an adhesive based on photosensitive polymer hydrogels and silver nanoparticles for wound healing. <i>Journal of Materials Chemistry B</i> , 2020, 8, 5756-5764.	5.8	46
35	Early Enteral Nutrition Improves Outcomes of Open Abdomen in Gastrointestinal Fistula Patients Complicated With Severe Sepsis. <i>Nutrition in Clinical Practice</i> , 2011, 26, 688-694.	2.4	45
36	Urinary Mitochondrial DNA Levels Identify Acute Kidney Injury in Surgical Critical Illness Patients. <i>Shock</i> , 2017, 48, 11-17.	2.1	44

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37	Preliminary Case-control Study to Evaluate Diagnostic Values of C-Reactive Protein and Erythrocyte Sedimentation Rate in Differentiating Active Crohn's Disease From Intestinal Lymphoma, Intestinal Tuberculosis and Behcet's Syndrome. <i>American Journal of the Medical Sciences</i> , 2013, 346, 467-472.	1.1	43
38	3D-printed "œfistula stent" designed for management of enterocutaneous fistula: An advanced strategy. <i>World Journal of Gastroenterology</i> , 2017, 23, 7489-7494.	3.3	40
39	Fluid volume overload negatively influences delayed primary facial closure in open abdomen management. <i>Journal of Surgical Research</i> , 2014, 187, 122-127.	1.6	38
40	Iron homeostasis and disorders revisited in the sepsis. <i>Free Radical Biology and Medicine</i> , 2021, 165, 1-13.	2.9	38
41	Mechanoadaptive injectable hydrogel based on poly(β -glutamic acid) and hyaluronic acid regulates fibroblast migration for wound healing. <i>Carbohydrate Polymers</i> , 2021, 273, 118607.	10.2	38
42	The Impact of Obesity on the Clinical Course of Inflammatory Bowel Disease: A Meta-Analysis. <i>Medical Science Monitor</i> , 2017, 23, 2599-2606.	1.1	36
43	Released Mitochondrial DNA Following Intestinal Ischemia Reperfusion Induces the Inflammatory Response and Gut Barrier Dysfunction. <i>Scientific Reports</i> , 2018, 8, 7350.	3.3	35
44	Fistuloclysis Improves Liver Function and Nutritional Status in Patients with High-Output Upper Enteric Fistula. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-10.	1.5	34
45	Recombinant human thrombopoietin improves platelet counts and reduces platelet transfusion possibility among patients with severe sepsis and thrombocytopenia: A prospective study. <i>Journal of Critical Care</i> , 2014, 29, 362-366.	2.2	34
46	Elevated Levels of Plasma Mitochondrial DNA Are Associated with Clinical Outcome in Intra-Abdominal Infections Caused by Severe Trauma. <i>Surgical Infections</i> , 2017, 18, 610-618.	1.4	34
47	Getting the invite list right: a discussion of sepsis severity scoring systems in severe complicated intra-abdominal sepsis and randomized trial inclusion criteria. <i>World Journal of Emergency Surgery</i> , 2018, 13, 17.	5.0	34
48	The emerging role of stimulator of interferons genes signaling in sepsis: Inflammation, autophagy, and cell death. <i>Acta Physiologica</i> , 2019, 225, e13194.	3.8	34
49	Prevention of postoperative recurrence of Crohn's disease: <i>Tripterygium wilfordii</i> polyglycoside versus mesalazine. <i>Journal of International Medical Research</i> , 2013, 41, 176-187.	1.0	33
50	Bioinspired Anti-digestive Hydrogels Selected by a Simulated Gut Microfluidic Chip for Closing Gastrointestinal Fistula. <i>IScience</i> , 2018, 8, 40-48.	4.1	33
51	Hesperidin Protects Against Intestinal Inflammation by Restoring Intestinal Barrier Function and Up-regulating Treg Cells. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800975.	3.3	33
52	Marine-inspired molecular mimicry generates a drug-free, but immunogenic hydrogel adhesive protecting surgical anastomosis. <i>Bioactive Materials</i> , 2021, 6, 770-782.	15.6	33
53	Diagnostic delay in Crohn's disease is associated with increased rate of abdominal surgery: A retrospective study in Chinese patients. <i>Digestive and Liver Disease</i> , 2015, 47, 544-548.	0.9	32
54	Antibiotic management of complicated intra-abdominal infections in adults: The Asian perspective. <i>Annals of Medicine and Surgery</i> , 2014, 3, 85-91.	1.1	31

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55	Silk Fibroin Microparticles with Hollow Mesoporous Silica Nanocarriers Encapsulation for Abdominal Wall Repair. <i>Advanced Healthcare Materials</i> , 2018, 7, e1801005.	7.6	31
56	STING-dependent induction of lipid peroxidation mediates intestinal ischemia-reperfusion injury. <i>Free Radical Biology and Medicine</i> , 2021, 163, 135-140.	2.9	31
57	Complement Depletion Deteriorates Clinical Outcomes of Severe Abdominal Sepsis: A Conspirator of Infection and Coagulopathy in Crime?. <i>PLoS ONE</i> , 2012, 7, e47095.	2.5	31
58	Protection of colonic anastomosis with platelet-rich plasma gel in the open abdomen. <i>Injury</i> , 2014, 45, 864-868.	1.7	30
59	Applications of four-dimensional printing in emerging directions: Review and prospects. <i>Journal of Materials Science and Technology</i> , 2021, 91, 105-120.	10.7	29
60	Surgical Site Infection After Gastrointestinal Surgery in China: A Multicenter Prospective Study. <i>Journal of Surgical Research</i> , 2019, 240, 206-218.	1.6	28
61	Natural polysaccharide based complex drug delivery system from microfluidic electrospray for wound healing. <i>Applied Materials Today</i> , 2021, 23, 101000.	4.3	28
62	Gene silencing of non-obese diabetic receptor family (NLRP3) protects against the sepsis-induced hyper-bile acidemia in a rat model. <i>Clinical and Experimental Immunology</i> , 2015, 179, 277-293.	2.6	26
63	Mincle/Syk Signalling Promotes Intestinal Mucosal Inflammation Through Induction of Macrophage Pyroptosis in Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1734-1747.	1.3	26
64	Negative pressure wound therapy for surgical site infections: A systematic review and meta-analysis. <i>Journal of Advanced Nursing</i> , 2021, 77, 3980-3990.	3.3	24
65	Autologous platelet rich fibrin glue for sealing of low-output enterocutaneous fistulas: An observational cohort study. <i>Surgery</i> , 2014, 155, 434-441.	1.9	23
66	Association Between Diabetes Mellitus and Outcomes of Patients with Sepsis: A Meta-Analysis. <i>Medical Science Monitor</i> , 2017, 23, 3546-3555.	1.1	23
67	“Fistula patch”. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1175-1177.	2.1	22
68	Risk factors for postoperative surgical site infections in patients with Crohn's disease receiving definitive bowel resection. <i>Scientific Reports</i> , 2017, 7, 9828.	3.3	22
69	A SNP of bacterial <i>blc</i> disturbs gut lysophospholipid homeostasis and induces inflammation through epithelial barrier disruption. <i>EBioMedicine</i> , 2020, 52, 102652.	6.1	22
70	Prospective multicenter study on the incidence of surgical site infection after emergency abdominal surgery in China. <i>Scientific Reports</i> , 2021, 11, 7794.	3.3	22
71	Extracellular vesicles package dsDNA to aggravate Crohn's disease by activating the STING pathway. <i>Cell Death and Disease</i> , 2021, 12, 815.	6.3	22
72	T2 enhances in situ level of Foxp3+ regulatory cells and modulates inflammatory cytokines in Crohn's disease. <i>International Immunopharmacology</i> , 2014, 18, 244-248.	3.8	21

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73	Mitochondria-Derived Damage-Associated Molecular Patterns in Sepsis: From Bench to Bedside. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	4.0	20
74	The Role of Mitochondrial DNA in the Development of Ischemia Reperfusion Injury. <i>Shock</i> , 2019, 51, 52-59.	2.1	20
75	Programming electronic skin with diverse skin-like properties. <i>Journal of Materials Chemistry A</i> , 2021, 9, 963-973.	10.3	20
76	Nonthyroidal illness syndrome in enterocutaneous fistulas. <i>American Journal of Surgery</i> , 2013, 206, 386-392.	1.8	19
77	Incidence and risk factors of surgical site infection following colorectal surgery in China: a national cross-sectional study. <i>BMC Infectious Diseases</i> , 2020, 20, 837.	2.9	19
78	Microfluidic encapsulated manganese organic frameworks as enzyme mimetics for inflammatory bowel disease treatment. <i>Journal of Colloid and Interface Science</i> , 2022, 607, 1382-1390.	9.4	19
79	Risk factors of surgical site infections in patients with Crohn's disease complicated with gastrointestinal fistula. <i>International Journal of Colorectal Disease</i> , 2017, 32, 635-643.	2.2	18
80	STING-mediated Syk Signaling Attenuates Tumorigenesis of Colitis-associated Colorectal Cancer Through Enhancing Intestinal Epithelium Pyroptosis. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 572-585.	1.9	18
81	Post-Translational Modifications of STING: A Potential Therapeutic Target. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	18
82	Efficacy of Erythropoietin Combined With Enteral Nutrition for the Treatment of Anemia in Crohn's Disease. <i>Nutrition in Clinical Practice</i> , 2013, 28, 120-127.	2.4	17
83	Rapidly <i>In Situ</i> Forming Platelet-Rich Plasma Gel Enhances Angiogenic Responses and Augments Early Wound Healing after Open Abdomen. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-8.	1.5	17
84	Open Abdomen Treatment for Septic Patients with Gastrointestinal Fistula: From Fistula Control to Definitive Closure. <i>American Surgeon</i> , 2014, 80, 339-347.	0.8	17
85	Geographic Mapping of Crohn's Disease and Its Relation to Affluence in Jiangsu Province, an Eastern Coastal Province of China. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-6.	1.5	17
86	Laser speckle contrast imaging for measurement of hepatic microcirculation during the sepsis: A novel tool for early detection of microcirculation dysfunction. <i>Microvascular Research</i> , 2015, 97, 137-146.	2.5	17
87	Evaluation of the Xanthan-Based Film Incorporated with Silver Nanoparticles for Potential Application in the Nonhealing Infectious Wound. <i>Journal of Nanomaterials</i> , 2017, 2017, 1-10.	2.7	17
88	Gut bioengineering promotes gut repair and pharmaceutical research: a review. <i>Journal of Tissue Engineering</i> , 2019, 10, 204173141983984.	5.5	17
89	Characterization of the blood and neutrophil-specific microbiomes and exploration of potential bacterial biomarkers for sepsis in surgical patients. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 1343-1357.	2.7	17
90	Fish Oil-Supplemented Parenteral Nutrition Prolongs Survival While Beneficially Altering Phospholipids' Fatty Acid Composition and Modulating Immune Function in Rat Sepsis. <i>Shock</i> , 2011, 36, 184-190.	2.1	16

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91	Exogenous C3 protein enhances the adaptive immune response to polymicrobial sepsis through down-regulation of regulatory T cells. <i>International Immunopharmacology</i> , 2012, 12, 271-277.	3.8	16
92	Complement C3 depletion links to the expansion of regulatory T cells and compromises T-cell immunity in human abdominal sepsis: A prospective pilot study. <i>Journal of Critical Care</i> , 2013, 28, 1032-1038.	2.2	16
93	Clinical Significance of Post-Operative Hyperglycemia in Nondiabetic Patients Undergoing Definitive Surgery for Gastrointestinal Fistula. <i>Surgical Infections</i> , 2016, 17, 491-497.	1.4	16
94	Effects of Changes in the Levels of Damage-Associated Molecular Patterns Following Continuous Veno-venous Hemofiltration Therapy on Outcomes in Acute Kidney Injury Patients With Sepsis. <i>Frontiers in Immunology</i> , 2018, 9, 3052.	4.8	16
95	Preliminary exploration of the potential of spliceosome-associated protein 130 for predicting disease severity in Crohn's disease. <i>Annals of the New York Academy of Sciences</i> , 2020, 1462, 128-138.	3.8	16
96	Exogenous C3 Postpones Complement Exhaustion and Confers Organ Protection in Murine Sepsis. <i>Journal of Surgical Research</i> , 2011, 168, e87-e94.	1.6	15
97	An Elevated Percentage of Reticulated Platelet Is Associated With Increased Mortality in Septic Shock Patients. <i>Medicine (United States)</i> , 2015, 94, e814.	1.0	14
98	Microbial DNA Recognition by cGAS-STING and Other Sensors in Dendritic Cells in Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 901-911.	1.9	14
99	Laparoscopy improves clinical outcome of gastrointestinal fistula caused by Crohn's disease. <i>Journal of Surgical Research</i> , 2016, 200, 110-116.	1.6	14
100	The utility of food antigen test in the diagnosis of Crohn's disease and remission maintenance after exclusive enteral nutrition. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, 145-152.	1.5	14
101	Antibacterial Porous Microcarriers with a Pathological State Responsive Switch for Wound Healing. <i>ACS Applied Bio Materials</i> , 2019, 2, 2155-2161.	4.6	14
102	Clinical characteristics of non-perianal fistulating Crohn's disease in China: a single-center experience of 184 cases. <i>Chinese Medical Journal</i> , 2012, 125, 2405-10.	2.3	14
103	Biochemical, mechanical, and morphological properties of a completely autologous platelet-rich wound sealant. <i>Blood Coagulation and Fibrinolysis</i> , 2012, 23, 290-295.	1.0	13
104	Immunoproteomic to Identify Antigens in the Intestinal Mucosa of Crohn's Disease Patients. <i>PLoS ONE</i> , 2013, 8, e81662.	2.5	13
105	Correlation between endoscopic and histological validated scoring indices in Crohn's disease. <i>Digestive and Liver Disease</i> , 2019, 51, 812-817.	0.9	13
106	CCL4-mediated targeting of spleen tyrosine kinase (Syk) inhibitor using nanoparticles alleviates inflammatory bowel disease. <i>Clinical and Translational Medicine</i> , 2021, 11, e339.	4.0	13
107	Fabrication of gelatin-based printable inks with improved stiffness as well as antibacterial and UV-shielding properties. <i>International Journal of Biological Macromolecules</i> , 2021, 186, 396-404.	7.5	13
108	4D-printed bilayer hydrogel with adjustable bending degree for enteroatmospheric fistula closure. <i>Materials Today Bio</i> , 2022, 16, 100363.	5.5	13

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109	An Innovative Technique for Intra-Abdominal Abscess Drainage using a Sump Drain by Trocar Puncture. <i>American Surgeon</i> , 2011, 77, 166-167.	0.8	12
110	Early Liver Dysfunction in Patients With Intra-Abdominal Infections. <i>Medicine (United States)</i> , 2015, 94, e1782.	1.0	12
111	Evaluation of polypropylene mesh coated with biological hydrogels for temporary closure of open abdomen. <i>Journal of Biomaterials Applications</i> , 2016, 31, 302-314.	2.4	12
112	Polymicrobial Bacteremia Involving <i>Klebsiella pneumoniae</i> in Patients with Complicated Intra-Abdominal Infections: Frequency, Co-Pathogens, Risk Factors, and Clinical Outcomes. <i>Surgical Infections</i> , 2019, 20, 317-325.	1.4	12
113	Antimicrobial properties of single-donor-derived, platelet-leukocyte fibrin for fistula occlusion: An in vitro study. <i>Platelets</i> , 2013, 24, 632-636.	2.3	11
114	The modified sandwich-vacuum package for fascial closure of the open abdomen in septic patients with gastrointestinal fistula. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 266-272.	2.1	11
115	Comparative Outcomes of Trocar Puncture With Sump Drain, Percutaneous Drainage, and Surgical Drainage in the Management of Intra-abdominal Abscesses in Crohn's Disease. <i>Surgical Innovation</i> , 2014, 21, 580-589.	0.9	11
116	Hypermucoviscous <i>Klebsiella pneumoniae</i> infections induce platelet aggregation and apoptosis and inhibit maturation of megakaryocytes. <i>Thrombosis Research</i> , 2018, 171, 45-54.	1.7	11
117	Alginate and Probiotics Synergistically Reversed Dextran Sulfate Sodium Salt (DSS)-Induced Gut Barrier Damage. <i>Macromolecular Research</i> , 2019, 27, 888-894.	2.4	11
118	Degree of STING activation is associated with disease outcomes. <i>Gut</i> , 2020, 69, 792.2-794.	12.1	11
119	Nutritional Management of Patients With Enterocutaneous Fistulas: Practice and Progression. <i>Frontiers in Nutrition</i> , 2020, 7, 564379.	3.7	11
120	Biomaterials and biosensors in intestinal organoid culture, a progress review. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 1501-1508.	4.0	11
121	A polypropylene mesh coated with interpenetrating double network hydrogel for local drug delivery in temporary closure of open abdomen. <i>RSC Advances</i> , 2020, 10, 1331-1340.	3.6	11
122	Application of a 3D-printed fistula stent in plugging enteroatmospheric fistula with open abdomen: A case report. <i>World Journal of Gastroenterology</i> , 2019, 25, 1775-1782.	3.3	11
123	Triptolide suppresses IL-1 β -induced chemokine and stromelysin-1 gene expression in human colonic subepithelial myofibroblasts. <i>Acta Pharmacologica Sinica</i> , 2007, 28, 81-88.	6.1	10
124	Crohn's disease and polymorphism of heat shock protein gene HSP70 in the Chinese population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 814-818.	2.8	10
125	Current Status of the Open Abdomen Treatment for Intra-Abdominal Infection. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-7.	1.5	10
126	Is It Necessary To Place Prophylactically an Abdominal Drain To Prevent Surgical Site Infection in Abdominal Operations? A Systematic Meta-Review. <i>Surgical Infections</i> , 2016, 17, 730-738.	1.4	10

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127	Diagnosis and Treatment of Retroperitoneal Infection. <i>Surgical Infections</i> , 2021, 22, 477-484.	1.4	10
128	Technique Advances in Enteroatmospheric Fistula Isolation After Open Abdomen: A Review and Outlook. <i>Frontiers in Surgery</i> , 2020, 7, 559443.	1.4	10
129	Drainage of intra-abdominal abscesses with gastrointestinal fistula in Crohn's disease using a sump drain via trocar puncture: a modified strategy. <i>Techniques in Coloproctology</i> , 2013, 17, 459-461.	1.8	9
130	Comparative evaluation of sump drainage by trocar puncture, percutaneous catheter drainage versus operative drainage in the treatment of Intra-abdominal abscesses: a retrospective controlled study. <i>BMC Surgery</i> , 2015, 15, 59.	1.3	9
131	Evaluating the use of fibrin glue for sealing low-output enterocutaneous fistulas: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 445.	1.6	9
132	Prediction of procalcitonin for postoperative intraabdominal infections after definitive operation of intestinal fistulae. <i>Journal of Surgical Research</i> , 2016, 206, 280-285.	1.6	9
133	Microbial Characteristics of Nosocomial Infections and Their Association with the Utilization of Hand Hygiene Products: A Hospital-Wide Analysis of 78,344 Cases. <i>Surgical Infections</i> , 2017, 18, 676-683.	1.4	9
134	AuNPs-PCL nanocomposite accelerated abdominal wound healing through photothermal effect and improving cell adhesion. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018, 29, 2035-2049.	3.5	9
135	Clinical parameters and outcomes of necrotizing soft tissue infections secondary to gastrointestinal fistulas. <i>BMC Infectious Diseases</i> , 2019, 19, 597.	2.9	9
136	Early Enteral Nutrition Preserves Intestinal Barrier Function through Reducing the Formation of Neutrophil Extracellular Traps (NETs) in Critically Ill Surgical Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-8.	4.0	9
137	Current progress of source control in the management of intra-abdominal infections. <i>Chinese Journal of Traumatology - English Edition</i> , 2020, 23, 311-313.	1.4	9
138	Diagnosis and Management of Intraabdominal Infection: Guidelines by the Chinese Society of Surgical Infection and Intensive Care and the Chinese College of Gastrointestinal Fistula Surgeons. <i>Clinical Infectious Diseases</i> , 2020, 71, S337-S362.	5.8	9
139	Laser speckle contrast imaging for assessment of abdominal visceral microcirculation in acute peritonitis: does sequential impairments exist?. <i>Microvascular Research</i> , 2014, 95, 26-30.	2.5	8
140	Triptolide ameliorates colonic fibrosis in an experimental rat model. <i>Molecular Medicine Reports</i> , 2015, 12, 1891-1897.	2.4	8
141	Continuous topical irrigation for severely infected wound healing. <i>Journal of Surgical Research</i> , 2015, 198, 535-540.	1.6	8
142	Effect of Persistent Thrombocytopenia on Mortality in Surgical Critical Care Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2017, 23, 84-90.	1.7	8
143	Association between the -159C/T polymorphism in the promoter region of the CD14 gene and sepsis: a meta-analysis. <i>BMC Anesthesiology</i> , 2017, 17, 11.	1.8	8
144	Intra-abdominal infection combined with intra-abdominal hypertension aggravates the intestinal mucosal barrier dysfunction. <i>Bioscience Reports</i> , 2018, 38, .	2.4	8

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145	Intestinal mucosa-derived DNA methylation signatures in the penetrating intestinal mucosal lesions of Crohn's disease. <i>Scientific Reports</i> , 2021, 11, 9771.	3.3	8
146	An innovative technique for intra-abdominal abscess drainage using a sump drain by trocar puncture. <i>American Surgeon</i> , 2011, 77, E166-7.	0.8	8
147	Management of a patient with colocutaneous fistula by autologous platelet-rich fibrin glue. <i>American Surgeon</i> , 2012, 78, 86-7.	0.8	8
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