

Acute pancreatitis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Gallstones are associated with hidradenitis suppurativa. <i>European Journal of Gastroenterology and Hepatology</i> , 2015, 27, 1392-1398.	0.8	3
2	Acetaminophen Poisoning and Risk of Acute Pancreatitis. <i>Medicine (United States)</i> , 2015, 94, e1195.	0.4	17
4	Severe fatty liver disease and acute pancreatitis: is there a correlation between them?. <i>Clinical and Experimental Hepatology</i> , 2015, 4, 127-130.	0.6	2
5	The Interdisciplinary Management of Acute Chest Pain. <i>Deutsches A&#x0308;rzteblatt International</i> , 2015, 112, 768-79; quiz 780.	0.6	24
7	Central role of neutrophil in the pathogenesis of severe acute pancreatitis. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 2513-2520.	1.6	102
8	Alcohol Consumption as a Risk Factor for Acute and Chronic Pancreatitis: A Systematic Review and a Series of Meta-analyses. <i>EBioMedicine</i> , 2015, 2, 1996-2002.	2.7	131
9	Inhibitors of ORAI1 Prevent Cytosolic Calcium-Associated Injury of Human Pancreatic Acinar Cells and Acute Pancreatitis in 3 Mouse Models. <i>Gastroenterology</i> , 2015, 149, 481-492.e7.	0.6	162
10	MR Evaluation of the Nontraumatic Acute Abdomen with CT Correlation. <i>Radiologic Clinics of North America</i> , 2015, 53, 1327-1339.	0.9	8
11	Breakdown of bioenergetics evoked by mitochondrial damage in acute pancreatitis: Mechanisms and consequences. <i>Pancreatology</i> , 2015, 15, S18-S22.	0.5	20
12	Abnormalities of the Exocrine Pancreas in Type 1 Diabetes. <i>Current Diabetes Reports</i> , 2015, 15, 79.	1.7	90
13	A Case of Idiopathic Severe Acute Pancreatitis following Cesarean Section Delivery. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2016, 68, 161.	0.2	1
14	The Analgesic Effect of the Mitochondria-Targeted Antioxidant SkQ1 in Pancreatic Inflammation. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-10.	1.9	7
15	Aspirin Protects against Acinar Cells Necrosis in Severe Acute Pancreatitis in Mice. <i>BioMed Research International</i> , 2016, 2016, 1-10.	0.9	46
16	Antioxidant and Anti-Inflammatory Effects of Coenzyme Q10 on L-Arginine-Induced Acute Pancreatitis in Rat. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8.	1.9	48
17	Serum Triglyceride Level: A Predictor of Complications and Outcomes in Acute Pancreatitis?. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2016, 2016, 1-8.	0.8	17
18	Acute Pancreatitis Complicated with Diabetic Ketoacidosis in a Young Adult without Hypertriglyceridemia: A Case Report. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2016, 68, 274.	0.2	3
19	Yin-Chen-Hao Tang Attenuates Severe Acute Pancreatitis in Rat: An Experimental Verification of In silico Network Target Prediction. <i>Frontiers in Pharmacology</i> , 2016, 7, 378.	1.6	26
20	Probing the Association of Pancreatitis in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 465-475.	0.9	17

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21	Relationship between pancreatic hormones and glucose metabolism: A cross-sectional study in patients after acute pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G50-G58.	1.6	60
22	A prospective cohort study on the association between coffee drinking and risk of non-gallstone-related acute pancreatitis. <i>British Journal of Nutrition</i> , 2016, 115, 1830-1834.	1.2	5
23	Surgery for pancreatic disease. <i>Current Opinion in Gastroenterology</i> , 2016, 32, 408-414.	1.0	2
24	Externalized decondensed neutrophil chromatin occludes pancreatic ducts and drives pancreatitis. <i>Nature Communications</i> , 2016, 7, 10973.	5.8	207
25	Effect of Somatostatin, Ulinastatin and Gabexate on the Treatment of Severe Acute Pancreatitis. <i>American Journal of the Medical Sciences</i> , 2016, 351, 506-512.	0.4	40
26	Regulatory B10 cells play a protective role in severe acute pancreatitis. <i>Inflammation Research</i> , 2016, 65, 647-654.	1.6	12
27	iTRAQ-based quantitative proteomic analysis for identification of biomarkers associated with emodin against severe acute pancreatitis in rats. <i>RSC Advances</i> , 2016, 6, 72447-72457.	1.7	11
28	Polypharmacy and risk of acute pancreatitis. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1337-1341.	0.9	13
30	Extra-pancreatic necrosis alone: Contours of an emerging entity. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1414-1421.	1.4	9
32	Severity of pancreatitis-associated intestinal mucosal barrier injury is reduced following treatment with the NADPH oxidase inhibitor apocynin. <i>Molecular Medicine Reports</i> , 2016, 14, 3525-3534.	1.1	32
33	Legumain is activated in macrophages during pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G548-G560.	1.6	35
34	Progression of recurrent acute and chronic pancreatitis: A short-term follow up study from a southern Indian centre. <i>Indian Journal of Gastroenterology</i> , 2016, 35, 425-431.	0.7	2
35	Nonfasting Mild-to-Moderate Hypertriglyceridemia and Risk of Acute Pancreatitis. <i>JAMA Internal Medicine</i> , 2016, 176, 1834.	2.6	194
36	Animal models of gastrointestinal and liver diseases. Animal models of acute and chronic pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G343-G355.	1.6	37
37	Understanding acute pancreatitis. <i>Nursing</i> , 2016, 46, 40-41.	0.2	4
38	Understanding acute pancreatitis. <i>Nursing</i> , 2016, 46, 34-40.	0.2	4
39	Prospective Endoscopic Ultrasound-Based Approach to the Evaluation of Idiopathic Pancreatitis: Causes, Response to Therapy, and Long-term Outcome. <i>American Journal of Gastroenterology</i> , 2016, 111, 1339-1348.	0.2	33
40	Acute pancreatitis in elderly patients: A retrospective evaluation at hospital admission. <i>European Journal of Internal Medicine</i> , 2016, 30, 88-93.	1.0	23

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41	Korean red ginseng ameliorated experimental pancreatitis through the inhibition of hydrogen sulfide in mice. <i>Pancreatology</i> , 2016, 16, 326-336.	0.5	13
42	Azathioprine-induced Acute Pancreatitis in Patients with Inflammatory Bowel Diseasesâ€”A Prospective Study on Incidence and Severity. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 61-68.	0.6	81
43	FRET-based modified graphene quantum dots for direct trypsin quantification in urine. <i>Analytica Chimica Acta</i> , 2016, 917, 64-70.	2.6	64
45	Poly(ADP-Ribose) Polymerases. <i>American Journal of Pathology</i> , 2016, 186, 234-241.	1.9	16
46	Acute pancreatitis: international classification and nomenclature. <i>Clinical Radiology</i> , 2016, 71, 121-133.	0.5	57
47	How does cigarette smoking cause acute pancreatitis?. <i>Pancreatology</i> , 2016, 16, 157-163.	0.5	30
48	Inflammatory Bowel Disease and Pancreatitis: A Review. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 95-104.	0.6	63
49	Lipid metabolism in patients with chronic hyperglycemia after an episode of acute pancreatitis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S233-S241.	1.8	38
50	Predictors and outcomes of acute pancreatitis in critically ill patients presenting to the emergency department of a tertiary referral centre in Australia. <i>EMA - Emergency Medicine Australasia</i> , 2017, 29, 184-191.	0.5	7
51	The relationship between different dimensions of alcohol use and the burden of diseaseâ€”an update. <i>Addiction</i> , 2017, 112, 968-1001.	1.7	722
52	Epithelial NEMO/IKK β limits fibrosis and promotes regeneration during pancreatitis. <i>Gut</i> , 2017, 66, 1995-2007.	6.1	23
53	CD4 α + β CD25 α + β CD127 high cells as a negative predictor of multiple organ failure in acute pancreatitis. <i>World Journal of Emergency Surgery</i> , 2017, 12, 7.	2.1	9
54	Acute Abdominal Pain: When the Whole Is Greater Than the Sum of Its Parts. <i>Digestive Diseases and Sciences</i> , 2017, 62, 1168-1172.	1.1	1
55	Aggressive Hydration With Lactated Ringer Solution in Prevention of Postendoscopic Retrograde Cholangiopancreatography Pancreatitis. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, e17-e26.	1.1	51
56	IL-6 and CRP are superior in early differentiation between mild and non-mild acute pancreatitis. <i>Pancreatology</i> , 2017, 17, 550-554.	0.5	30
57	Effect of Laparoscopic Peritoneal Lavage and Drainage and Continuous Venovenous Diahemofiltration on Severe Acute Pancreatitis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 1145-1150.	0.5	9
58	Epidural analgesia in critically ill patients with acute pancreatitis: the multicentre randomised controlled EPIPAN study protocol. <i>BMJ Open</i> , 2017, 7, e015280.	0.8	32
59	The expression and activation of the AIM2 inflammasome correlates with inflammation and disease severity in patients with acute pancreatitis. <i>Pancreatology</i> , 2017, 17, 364-371.	0.5	18

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60	What's unique about acute pancreatitis in children: risk factors, diagnosis and management. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017, 14, 366-372.	8.2	46
61	Ulinastatin ameliorates tissue damage of severe acute pancreatitis through modulating regulatory T cells. <i>Journal of Inflammation</i> , 2017, 14, 7.	1.5	25
63	Cross-talk between innate cytokines and the pancreatic polypeptide family in acute pancreatitis. <i>Cytokine</i> , 2017, 90, 161-168.	1.4	36
64	Low-methoxyl lemon pectin attenuates inflammatory responses and improves intestinal barrier integrity in caerulein-induced experimental acute pancreatitis. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600885.	1.5	75
65	Investigation for role of tissue factor and blood coagulation system in severe acute pancreatitis and associated liver injury. <i>Biomedicine and Pharmacotherapy</i> , 2017, 85, 380-388.	2.5	21
66	Serological diagnosis and prognosis of severe acute pancreatitis by analysis of serum glycoprotein 2. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 854-864.	1.4	2
67	The regulatory effect of oxymatrine on the TLR4/MyD88/NF- κ B signaling pathway in lipopolysaccharide-induced MS1 cells. <i>Phytomedicine</i> , 2017, 36, 153-159.	2.3	30
68	Early Abdominal Imaging Remains Over-Utilized in Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2894-2899.	1.1	11
69	The utility of neutrophil to lymphocyte ratio and fluid sequestration as an early predictor of severe acute pancreatitis. <i>Scientific Reports</i> , 2017, 7, 10704.	1.6	18
70	Cumulative Radiation Exposure in Pancreatic Drainage. <i>Pancreas</i> , 2017, 46, e72-e73.	0.5	0
71	Polymorphism in DPPIV Gene in Acute Pancreatitis. <i>Pancreas</i> , 2017, 46, e71-e72.	0.5	2
72	Biliary tract disorders and acute pancreatitis. , 2017, , 478-480.		0
73	Indomethacin inhabits the NLRP3 inflammasome pathway and protects severe acute pancreatitis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 827-832.	1.0	27
74	Acute Pancreatitis: An Atypical Presentation. <i>Case Reports in Gastroenterology</i> , 2017, 11, 359-363.	0.3	7
75	Care of Acute Gastrointestinal Conditions in the Observation Unit. <i>Emergency Medicine Clinics of North America</i> , 2017, 35, 571-587.	0.5	0
76	Lipase or amylase for the diagnosis of acute pancreatitis?. <i>Clinical Biochemistry</i> , 2017, 50, 1275-1280.	0.8	123
77	Comprender la pancreatitis aguda. <i>Nursing (Ed Espa�ola)</i> , 2017, 34, 30-35.	0.0	0
78	The prevalence of underweight is increased in chronic pancreatitis outpatients and associates with reduced life quality. <i>Nutrition</i> , 2017, 43-44, 1-7.	1.1	39

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79	Alcohol Consumption and Cigarette Smoking are Important Modifiers of the Association Between Acute Pancreatitis and the PRSS1-PRSS2 Locus in Men. <i>Pancreas</i> , 2017, 46, 230-236.	0.5	18
80	Pancreatic stellate cell activation is regulated by fatty acids and ER stress. <i>Experimental Cell Research</i> , 2017, 359, 76-85.	1.2	11
81	Minimally invasive and endoscopic versus open necrosectomy for necrotising pancreatitis: a pooled analysis of individual data for 1980 patients. <i>Gut</i> , 2018, 67, gutjnl-2016-313341.	6.1	103
82	Acute abdominal pain. , 0, , 138-143.		0
83	Effect of Combinatory Treatment With Resveratrol and Guggulsterone on Mild Acute Pancreatitis in Mice. <i>Pancreas</i> , 2017, 46, 366-371.	0.5	8
84	Índice clínico de gravedad en pancreatitis aguda como predictor de mortalidad en pancreatitis aguda en el servicio de urgencias. <i>Revista Chilena De Cirugia</i> , 2017, 69, 441-445.	0.1	1
85	Protective effects of tropisetron on cerulein-induced acute pancreatitis in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 589-595.	2.5	8
86	Elevated Serum Triglycerides in the Prognostic Assessment of Acute Pancreatitis. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 586-593.	1.1	70
87	Resveratrol protects against L-arginine-induced acute necrotizing pancreatitis in mice by enhancing SIRT1-mediated deacetylation of p53 and heat shock factor 1. <i>International Journal of Molecular Medicine</i> , 2017, 40, 427-437.	1.8	34
88	Dai-Huang-Fu-Zi-Tang alleviates pulmonary and intestinal injury with severe acute pancreatitis via regulating aquaporins in rats. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 288.	3.7	20
89	Imaging in pancreatic disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017, 14, 97-109.	8.2	62
90	Immunopathogenesis of pancreatitis. <i>Mucosal Immunology</i> , 2017, 10, 283-298.	2.7	139
91	The nutritional management of type 3c (pancreatogenic) diabetes in chronic pancreatitis. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 3-8.	1.3	47
92	High alcohol intake in deceased donors has no effect on pancreas graft survival: a registry analysis. <i>Transplant International</i> , 2017, 30, 170-177.	0.8	1
93	Prognostic evaluation of severity of acute pancreatitis: not as black as it is painted. <i>Journal of Laboratory and Precision Medicine</i> , 2017, 2, 73-73.	1.1	1
94	High-Density Lipoprotein Cholesterol, Blood Urea Nitrogen, and Serum Creatinine Can Predict Severe Acute Pancreatitis. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	34
95	Chinese Herbal Medicines Attenuate Acute Pancreatitis: Pharmacological Activities and Mechanisms. <i>Frontiers in Pharmacology</i> , 2017, 8, 216.	1.6	42
96	Targeting MicroRNA Function in Acute Pancreatitis. <i>Frontiers in Physiology</i> , 2017, 8, 726.	1.3	34

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97	Plasma Sphingolipids in Acute Pancreatitis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2606.	1.8	12
98	Recent Advances on Nutrition in Treatment of Acute Pancreatitis. <i>Frontiers in Immunology</i> , 2017, 8, 762.	2.2	47
99	Inulin-Type Fructans Modulates Pancreatic Gut Innate Immune Responses and Gut Barrier Integrity during Experimental Acute Pancreatitis in a Chain Length-Dependent Manner. <i>Frontiers in Immunology</i> , 2017, 8, 1209.	2.2	48
100	Emodin Alleviates Sodium Taurocholate-Induced Pancreatic Acinar Cell Injury via MicroRNA-30a-5p-Mediated Inhibition of High-Temperature Requirement A/Transforming Growth Factor Beta 1 Inflammatory Signaling. <i>Frontiers in Immunology</i> , 2017, 8, 1488.	2.2	41
101	Serum Albumin Is Independently Associated with Persistent Organ Failure in Acute Pancreatitis. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017, 2017, 1-10.	0.8	60
102	Chai-Qin-Cheng-Qi Decoction and Carbachol Improve Intestinal Motility by Regulating Protein Kinase C-Mediated Ca ²⁺ Release in Colonic Smooth Muscle Cells in Rats with Acute Necrotising Pancreatitis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-12.	0.5	8
103	Predictors of acute pancreatitis with low elevation of serum amylase. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1577-1584.	0.9	12
104	Effects of diazoxide in experimental acute necrotizing pancreatitis. <i>Clinics</i> , 2017, 72, 125-129.	0.6	3
105	Cytokine and chemokine levels in the heart tissue of aged rats following severe acute pancreatitis. <i>European Journal of Inflammation</i> , 2017, 15, 102-106.	0.2	4
106	Visualization, Quantification and Characterization of Caerulein-Induced Acute Pancreatitis in Rats by 3.0T Clinical MRI, Biochemistry and Histomorphology. <i>Theranostics</i> , 2017, 7, 285-294.	4.6	11
107	Pathogenic mechanisms of pancreatitis. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2017, 8, 10.	0.6	166
108	Nucleotide-binding oligomerization domain 1 and gastrointestinal disorders. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2017, 93, 578-599.	1.6	11
109	Sham Feeding with Chewing Gum in Early Stage of Acute Pancreatitis: A Randomized Clinical Trial. <i>Medical Science Monitor</i> , 2017, 23, 623-630.	0.5	3
110	Probable paclitaxel-induced pancreatitis: uncommon case report and literature review. <i>Journal of Gastrointestinal Oncology</i> , 2017, 8, E80-E83.	0.6	6
111	Alcohol and Noncommunicable Disease Risk. <i>Current Addiction Reports</i> , 2018, 5, 72-85.	1.6	9
112	Substance P-regulated leukotriene B ₄ production promotes acute pancreatitis-associated lung injury through neutrophil reverse migration. <i>International Immunopharmacology</i> , 2018, 57, 147-156.	1.7	24
113	Imaging of endoscopic cystogastrostomy in pancreatic walled-off necrosis: what the radiologist needs to know. <i>Abdominal Radiology</i> , 2018, 43, 3043-3053.	1.0	3
114	Regulation of Autophagy Affects the Prognosis of Mice with Severe Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2639-2650.	1.1	15

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115	Utility of the portal venous phase for diagnosing pancreatic necrosis in acute pancreatitis using the CT severity index. <i>Abdominal Radiology</i> , 2018, 43, 3035-3042.	1.0	3
116	American Gastroenterological Association Institute Guideline on Initial Management of Acute Pancreatitis. <i>Gastroenterology</i> , 2018, 154, 1096-1101.	0.6	591
117	Acute Pancreatitis and Pancreatic Cancer Risk: A Nationwide Matched-Cohort Study in Denmark. <i>Gastroenterology</i> , 2018, 154, 1729-1736.	0.6	143
118	Lipopolysaccharide enhances TGF α 21 signalling pathway and rat pancreatic fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2346-2356.	1.6	47
119	SOCE induced calcium overload regulates autophagy in acute pancreatitis via calcineurin activation. <i>Cell Death and Disease</i> , 2018, 9, 50.	2.7	48
120	Comparison of EUS with MRCP in idiopathic acute pancreatitis: a systematic review and meta-analysis. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 1180-1188.e9.	0.5	61
121	Short article. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 342-345.	0.8	6
122	Incidence and Predictors of Readmissions in Acute Pancreatitis. <i>Pancreas</i> , 2018, 47, 46-54.	0.5	42
123	Ethanol Induced Disorder of Pancreatic Acinar Cell Endoplasmic Reticulum: An ER Stress/Defective Unfolded Protein Response Model. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018, 5, 479-497.	2.3	19
124	The effect of intravenous insulin, apheresis and oral lipid-lowering agents on non-fasting hypertriglyceridemia and associated pancreatitis. <i>Postgraduate Medicine</i> , 2018, 130, 494-500.	0.9	7
126	Lifetime alcohol intake and pattern of alcohol consumption in patients with alcohol-induced pancreatitis in comparison with patients with alcohol use disorder. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 748-754.	0.6	12
127	Interplay between innate immunity and iron metabolism after acute pancreatitis. <i>Cytokine</i> , 2018, 103, 90-98.	1.4	24
128	Management of Acute Pancreatitis in the Pediatric Population. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 159-176.	0.9	162
129	Overall diet quality and risk of recurrence and progression of non-gallstone-related acute pancreatitis: a prospective cohort study. <i>European Journal of Nutrition</i> , 2018, 57, 2537-2545.	1.8	2
130	Iron: a Strong Element in the Pathogenesis of Chronic Hyperglycaemia After Acute Pancreatitis. <i>Biological Trace Element Research</i> , 2018, 183, 71-79.	1.9	25
131	Adaptive Immune Cell Dysregulation and Role in Acute Pancreatitis Disease Progression and Treatment. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018, 66, 199-209.	1.0	12
132	Fetal liver injury ameliorated by migration inhibitory factor inhibition in a rat model of acute pancreatitis in pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 374-383.	0.6	6
133	Thoracic Epidural Analgesia and Mortality in Acute Pancreatitis: A Multicenter Propensity Analysis. <i>Critical Care Medicine</i> , 2018, 46, e198-e205.	0.4	59

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134	Heat Shock Factor 1 Inhibits the Expression of Suppressor of Cytokine Signaling 3 in Cerulein-Induced Acute Pancreatitis. <i>Shock</i> , 2018, 50, 465-471.	1.0	4
135	Early Prediction of Persistent Organ Failure by Circulating Endothelial Progenitor Cells in Patients With Acute Pancreatitis. <i>Shock</i> , 2018, 50, 265-272.	1.0	4
136	Role of Gut-Derived Endotoxin on Type I Collagen Production in the Rat Pancreas After Chronic Alcohol Exposure. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 306-314.	1.4	7
137	Acute Pancreatitis as a Complication of Sickle Cell Anaemia. <i>Reports</i> , 2018, 1, 19.	0.2	1
138	Causative Agents of Drug-Induced Pancreatitis. <i>Pancreas</i> , 2018, 47, 1328-1336.	0.5	10
139	A Novel Derivative of the Natural Product Danshensu Suppresses Inflammatory Responses to Alleviate Caerulein-Induced Acute Pancreatitis. <i>Frontiers in Immunology</i> , 2018, 9, 2513.	2.2	23
140	Evaluation and management of acute pancreatitis in Spain. <i>GastroenterologÃa Y HepatologÃa</i> , 2018, 41, 618-628.	0.2	14
141	Familial Chylomicronemia Syndrome: A Clinical Guide for Endocrinologists. <i>Endocrine Practice</i> , 2018, 24, 756-763.	1.1	49
142	New Predictor of Organ Failure in Acute Pancreatitis: CD4+ T Lymphocytes and CD19+ B Lymphocytes. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	11
144	Emodin attenuated severe acute pancreatitis via the P2X ligand-gated ion channel γ 7/NOD α like receptor protein γ 3 signaling pathway. <i>Oncology Reports</i> , 2018, 41, 270-278.	1.2	24
145	Elevated triglycerides level in hospital stay as a risk factor of mortality in patients with severe acute pancreatitis. <i>PLoS ONE</i> , 2018, 13, e0207875.	1.1	7
146	Evaluation and management of acute pancreatitis in Spain. <i>GastroenterologÃa Y HepatologÃa (English)</i> Tj ETQq1 1,0,784314,0rgBT /O	0.0	0
147	Dynamic changes of proteasome and protective effect of bortezomib, a proteasome inhibitor, in mice with acute pancreatitis. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 126-133.	1.0	9
148	NRF2 mitigates acute alcohol-induced hepatic and pancreatic injury in mice. <i>Food and Chemical Toxicology</i> , 2018, 121, 495-503.	1.8	46
149	Impact of the site of necrosis on outcome of acute pancreatitis. <i>JGH Open</i> , 2018, 2, 295-299.	0.7	5
150	Idiopathic recurrent acute pancreatitis. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 720-728.	3.7	33
151	Analysis of lipase activity in duodenal juice. Comparison of an automated spectrophotometric assay to a fluorometric microplate assay, and factors affecting sample stability. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1206-1211.	0.6	0
152	A Rapid and Ultrasensitive Tetraphenylethylene-Based Probe with Aggregation-Induced Emission for Direct Detection of \pm -Amylase in Human Body Fluids. <i>Analytical Chemistry</i> , 2018, 90, 13775-13782.	3.2	39

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154	Cerulein-Induced Acute Pancreatitis Affects Sphingomyelin Signaling Pathway in Rats. <i>Pancreas</i> , 2018, 47, 898-903.	0.5	13
155	LipoxinA4 attenuates acute pancreatitis-associated acute lung injury by regulating AQP-5 and MMP-9 expression, anti-apoptosis and PKC/SSeCKS-mediated F-actin activation. <i>Molecular Immunology</i> , 2018, 103, 78-88.	1.0	19
156	IL-15 regulates fibrosis and inflammation in a mouse model of chronic pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, G954-G965.	1.6	36
157	SRT1720 ameliorates sodium taurocholate-induced severe acute pancreatitis in rats by suppressing NF- κ B signalling. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 50-57.	2.5	14
158	Endoscopic Necrosectomy Through Percutaneous Self-Expanding Metal Stents May Be a Promising Additive in Treatment of Necrotizing Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2456-2465.	1.1	23
159	Intestinal Fatty Acid Binding Protein as a Marker of Necrosis and Severity in Acute Pancreatitis. <i>Pancreas</i> , 2018, 47, 715-720.	0.5	7
160	Severe acute gallstone pancreatitis with diffuse hemorrhagic gastritis. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy048.	0.2	2
161	Pathophysiology and nursing management of acute pancreatitis. <i>Nursing Standard (Royal College of Nursing)</i> , 2018, 12, 10-15.	0.1	0
162	Isoliquiritigenin Ameliorates Acute Pancreatitis in Mice via Inhibition of Oxidative Stress and Modulation of the Nrf2/HO-1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	122
163	Computerized Tomography in the Diagnosis and Treatment of Acute Pancreatitis. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2018, , 169-182.	0.1	0
164	Infected necrotising pancreatitis: antibiotic administration remains the first step. <i>Lancet</i> , 2018, 391, 2501-2502.	6.3	1
165	Infected necrotising pancreatitis: antibiotic administration remains the first step – Authors' reply. <i>Lancet</i> , 2018, 391, 2502.	6.3	21
166	Air Medical Transportation for Severe Acute Pancreatitis Patients over an Extra Long Distance: Is It Safe Enough?. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-8.	0.7	3
167	Guts and Call: Bile Acids in Regulation of Intestinal Epithelial Function in Health and Disease. <i>Physiological Reviews</i> , 2018, 98, 1983-2023.	13.1	184
168	Neutrophil: A Cell with Many Roles in Inflammation or Several Cell Types?. <i>Frontiers in Physiology</i> , 2018, 9, 113.	1.3	817
170	Metabolic and lifestyle risk factors for acute pancreatitis in Chinese adults: A prospective cohort study of 0.5 million people. <i>PLoS Medicine</i> , 2018, 15, e1002618.	3.9	44
171	Lactose Induces Phenotypic and Functional Changes of Neutrophils and Macrophages to Alleviate Acute Pancreatitis in Mice. <i>Frontiers in Immunology</i> , 2018, 9, 751.	2.2	28
172	Single Nucleotide Polymorphisms in the Vitamin D Receptor Gene (VDR) May Have an Impact on Acute Pancreatitis (AP) Development: A Prospective Study in Populations of AP Patients and Alcohol-Abuse Controls. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1919.	1.8	16

#	ARTICLE	IF	CITATIONS
173	MRI of the Nontraumatic Acute Abdomen. <i>Gastroenterology Clinics of North America</i> , 2018, 47, 667-690.	1.0	8
174	Significant increased CA199 levels in acute pancreatitis patients predicts the presence of pancreatic cancer. <i>Oncotarget</i> , 2018, 9, 12745-12753.	0.8	26
175	Protective Effects of Rhubarb in Rats with Acute Pancreatitis and the Role of Its Active Compound Rhein on Mitochondria of Exocrine Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	0.5	13
176	Relationship between low-density lipoprotein cholesterol and severe acute pancreatitis (“the lipid paradox”). <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 981-989.	0.9	13
177	Common variants in the CLDN2-MORC4 and PRSS1-PRSS2 loci confer susceptibility to acute pancreatitis. <i>Pancreatology</i> , 2018, 18, 477-481.	0.5	14
178	Acute Pancreatitis with Disturbed Consciousness Caused by Hyperparathyroidism. <i>Internal Medicine</i> , 2018, 57, 3075-3078.	0.3	3
179	INT-777, a bile acid receptor agonist, extenuates pancreatic acinar cells necrosis in a mouse model of acute pancreatitis. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 38-44.	1.0	21
180	Chemokine CXCL16 mediates acinar cell necrosis in cerulein induced acute pancreatitis in mice. <i>Scientific Reports</i> , 2018, 8, 8829.	1.6	11
181	Associations between gastrointestinal humoral factors and pancreatic proteolytic enzymes in alcohol-related versus non-alcohol-related pancreatitis. <i>Alcohol</i> , 2019, 76, 1-10.	0.8	9
182	SB203580 attenuates acute lung injury and inflammation in rats with acute pancreatitis in pregnancy. <i>Inflammopharmacology</i> , 2019, 27, 99-107.	1.9	16
183	Amiodarone use and the risk of acute pancreatitis: Influence of different exposure definitions. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1563-1571.	0.9	2
184	Potential Prognostic Markers of Acute Kidney Injury in the Early Phase of Acute Pancreatitis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3714.	1.8	37
185	The cost of endoscopic treatment for walled-off pancreatic necrosis. <i>Pancreatology</i> , 2019, 19, 828-833.	0.5	9
186	The Application of Artificial Intelligence Technology in the Diagnosis of Acute Pancreatitis. , 2019, , .		4
187	Zn metabolism of monogastric species and consequences for the definition of feeding requirements and the estimation of feed Zn bioavailability. <i>Journal of Zhejiang University: Science B</i> , 2019, 20, 617-627.	1.3	12
188	Heat Shock Proteins (HSP) in Stress-Related Inflammatory Diseases. <i>Heat Shock Proteins</i> , 2019, , 23-40.	0.2	1
189	Advances in nutrition for the surgical patient. <i>Current Problems in Surgery</i> , 2019, 56, 343-398.	0.6	2
190	Efficacy and safety of acupuncture as an adjuvant treatment for acute pancreatitis: a protocol of systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e029327.	0.8	12

#	ARTICLE	IF	CITATIONS
191	Weak association between the interleukin-8 rs4073 polymorphism and acute pancreatitis: a cumulative meta-analysis. <i>BMC Medical Genetics</i> , 2019, 20, 129.	2.1	5
192	Outcomes from different minimally invasive approaches for infected necrotizing pancreatitis. <i>Medicine (United States)</i> , 2019, 98, e16111.	0.4	6
193	The Etiology of Pancreatic Manifestations in Patients with Inflammatory Bowel Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 916.	1.0	20
194	Low Serum Irisin Concentration Is Associated with Poor Outcomes in Patients with Acute Pancreatitis, and Irisin Administration Protects Against Experimental Acute Pancreatitis. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 771-785.	2.5	17
196	Ca ²⁺ Influx Channel Inhibitor SARAF Protects Mice From Acute Pancreatitis. <i>Gastroenterology</i> , 2019, 157, 1660-1672.e2.	0.6	33
197	A 16-year trend of etiology in acute pancreatitis: The increasing proportion of hypertriglyceridemia-associated acute pancreatitis and its adverse effect on prognosis. <i>Journal of Clinical Lipidology</i> , 2019, 13, 947-953.e1.	0.6	55
198	Nationwide Trends in Pancreatitis and Pancreatic Cancer Risk Among Patients With Newly Diagnosed Type 2 Diabetes Receiving Dipeptidyl Peptidase 4 Inhibitors. <i>Diabetes Care</i> , 2019, 42, 2057-2064.	4.3	32
199	Bone marrow-derived mesenchymal stem cells alleviate severe acute pancreatitis-induced multiple-organ injury in rats via suppression of autophagy. <i>Experimental Cell Research</i> , 2019, 385, 111674.	1.2	13
200	Effect of clinical pharmacist intervention on the treatment of acute pancreatitis. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 1652-1657.	1.0	0
201	Biliary sphincterotomy reduces the risk of acute gallstone pancreatitis recurrence in non-candidates for cholecystectomy. <i>Digestive and Liver Disease</i> , 2019, 51, 1567-1573.	0.4	12
202	Current status of diagnosis and Mesenchymal stem cells therapy for acute pancreatitis. <i>Physiological Reports</i> , 2019, 7, e14170.	0.7	9
203	Nutrition Management in Acute Pancreatitis. <i>Nutrition in Clinical Practice</i> , 2019, 34, S7-S12.	1.1	24
204	The exocrine pancreas is an extracardiac source of atrial natriuretic peptide. <i>Pflugers Archiv European Journal of Physiology</i> , 2019, 471, 915-924.	1.3	0
205	Loss of TLR3 and its downstream signaling accelerates acinar cell damage in the acute phase of pancreatitis. <i>Pancreatology</i> , 2019, 19, 149-157.	0.5	6
206	Pancreasâ€™ Microbiota Cross Talk in Health and Disease. <i>Annual Review of Nutrition</i> , 2019, 39, 249-266.	4.3	28
207	Pancreasâ€™specific plasma amylase for assessment and diagnosis of chronic pancreatitis: New insights on an old topic. <i>United European Gastroenterology Journal</i> , 2019, 7, 955-964.	1.6	16
208	Glycogen synthase kinase-3 beta inhibitors protect against the acute lung injuries resulting from acute necrotizing pancreatitis. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201900609.	0.3	8
209	Pharmacovigilance Assessment of Drug-Induced Acute Pancreatitis Using a Spontaneous Reporting Database. <i>International Journal of Toxicology</i> , 2019, 38, 487-492.	0.6	17

#	ARTICLE	IF	CITATIONS
210	Computed Tomography Severity Index vs. Other Indices in the Prediction of Severity and Mortality in Acute Pancreatitis: A Predictive Accuracy Meta-analysis. <i>Frontiers in Physiology</i> , 2019, 10, 1002.	1.3	60
211	Iguratimod (T-614) attenuates severe acute pancreatitis by inhibiting the NLRP3 inflammasome and NF- κ B pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 119, 109455.	2.5	35
212	Effect of Sleeve Gastrectomy on Proprotein Convertase Subtilisin/Kexin Type 9 (Pcsk9) Content and Lipid Metabolism in the Blood Plasma and Liver of Obese Wistar Rats. <i>Nutrients</i> , 2019, 11, 2174.	1.7	3
213	NQDI-1 protects against acinar cell necrosis in three experimental mouse models of acute pancreatitis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 520, 211-217.	1.0	8
214	Rationally designed pure-inorganic upconversion nanoprobe for ultra-highly selective hydrogen sulfide imaging and elimination <i>in vivo</i> . <i>Chemical Science</i> , 2019, 10, 1193-1200.	3.7	45
216	Enhanced Neutrophil Extracellular Trap Formation in Acute Pancreatitis Contributes to Disease Severity and Is Reduced by Chloroquine. <i>Frontiers in Immunology</i> , 2019, 10, 28.	2.2	68
217	Step-up approach for the management of pancreatic necrosis: a review of the literature. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000308.	0.8	14
218	Hypoxia-Inducible Factor-1 α Knockdown Plus Glutamine Supplementation Attenuates the Predominance of Necrosis over Apoptosis by Relieving Cellular Energy Stress in Acute Pancreatitis. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	1.9	7
219	Evaluation and management of acute pancreatitis. <i>World Journal of Clinical Cases</i> , 2019, 7, 1006-1020.	0.3	83
220	Changes in the Velocity of Blood in the Portal Vein in Mild Acute Pancreatitis—A Preliminary Clinical Study. <i>Medicina (Lithuania)</i> , 2019, 55, 211.	0.8	4
221	Acute pancreatitis with abdominal bloating and distension, normal lipase and amylase. <i>Medicine (United States)</i> , 2019, 98, e15138.	0.4	5
222	Endoscopic Ultrasound for Routine Assessment in Idiopathic Acute Pancreatitis. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 1694-1700.	0.9	11
223	Hereditary Angioedema-Associated Acute Pancreatitis in C1-Inhibitor Deficient and Normal C1-Inhibitor Patients: Case Reports and Literature Review. <i>Frontiers in Medicine</i> , 2019, 6, 80.	1.2	11
224	GC-MS based metabolomics strategy to distinguish three types of acute pancreatitis. <i>Pancreatology</i> , 2019, 19, 630-637.	0.5	21
225	Development and validation of a risk prediction score for severe acute pancreatitis. <i>Journal of Translational Medicine</i> , 2019, 17, 146.	1.8	31
226	TLR3 Ligand PolyI:C Prevents Acute Pancreatitis Through the Interferon- β /Interferon- γ Receptor Signaling Pathway in a Caerulein-Induced Pancreatitis Mouse Model. <i>Frontiers in Immunology</i> , 2019, 10, 980.	2.2	9
227	Homogeneous probing of lipase and α -amylase simultaneously by AIEgens. <i>Chemical Communications</i> , 2019, 55, 6417-6420.	2.2	16
228	Serum D-dimer levels at admission for prediction of outcomes in acute pancreatitis. <i>BMC Gastroenterology</i> , 2019, 19, 67.	0.8	24

#	ARTICLE	IF	CITATIONS
229	Effectiveness and therapeutic value of phytochemicals in acute pancreatitis: A review. <i>Pancreatology</i> , 2019, 19, 481-487.	0.5	21
230	UBIAD1 Plays an Essential Role in the Survival of Pancreatic Acinar Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1971.	1.8	12
231	Fatty liver disease is associated with the severity of acute pancreatitis:A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2019, 65, 147-153.	1.1	12
232	B and NK Cells Closely Correlate with the Condition of Patients with Acute Pancreatitis. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-13.	0.7	8
233	Deletion of Galectin-3 attenuates acute pancreatitis in mice by affecting activation of innate inflammatory cells. <i>European Journal of Immunology</i> , 2019, 49, 940-946.	1.6	8
234	Expanded CD14 ^{hi} CD16 ⁺ Immunosuppressive Monocytes Predict Disease Severity in Patients with Acute Pancreatitis. <i>Journal of Immunology</i> , 2019, 202, 2578-2584.	0.4	22
235	Bone marrow-derived mesenchymal stem cells attenuate severe acute pancreatitis via regulation of microRNA-9 to inhibit necroptosis in rats. <i>Life Sciences</i> , 2019, 223, 9-21.	2.0	18
236	The Prognostic Role of Peripheral Lymphocyte Subsets in Patients With Acute Pancreatitis. <i>American Journal of the Medical Sciences</i> , 2019, 357, 242-246.	0.4	4
237	Dexamethasone protects the glycocalyx on the kidney microvascular endothelium during severe acute pancreatitis. <i>Journal of Zhejiang University: Science B</i> , 2019, 20, 355-362.	1.3	9
238	Current management of acute idiopathic pancreatitis and acute recurrent pancreatitis. <i>Revista Colombiana de Gastroenterología</i> , 2019, 219, 266-274.	0.3	1
239	Association of the hypertriglyceridemic waist phenotype and severity of acute pancreatitis. <i>Lipids in Health and Disease</i> , 2019, 18, 93.	1.2	18
240	Risk Stratification and Early Conservative Treatment of Acute Pancreatitis. <i>Visceral Medicine</i> , 2019, 35, 82-89.	0.5	13
241	Acute Pancreatitis after Colonoscopy: A Case Presentation and Literature Review. <i>Case Reports in Gastrointestinal Medicine</i> , 2019, 2019, 1-3.	0.2	0
242	Acute pancreatitis and azathioprine in paediatric inflammatory bowel disease. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 131-132.	2.7	1
243	Bacterial community mapping of the intestinal tract in acute pancreatitis rats based on 16S rDNA gene sequence analysis. <i>RSC Advances</i> , 2019, 9, 5025-5036.	1.7	11
244	Effects of Tec Tyrosine Kinase Inhibition on the Inflammatory Response of Severe Acute Pancreatitis-Associated Acute Lung Injury in Mice. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2167-2176.	1.1	9
245	Postcholecystectomy Biliary Clip Migration Causing Acute Pancreatitis. <i>ACG Case Reports Journal</i> , 2019, 6, e00221.	0.2	2
246	Prevalence and Associated Factors of Abdominal Pain and Disability at 1-Year Follow-up After an Attack of Acute Pancreatitis. <i>Pancreas</i> , 2019, 48, 1348-1353.	0.5	13

#	ARTICLE	IF	CITATIONS
247	Pancreatic plasticity: epigenetic mechanisms and connections to neoplasia. <i>Journal of Pancreatology</i> , 2019, 2, 131-141.	0.3	1
249	Immunotherapy for Diabetogenic Pancreatitis and Pancreatic Cancer: An Update. , 2019, , 215-236.		0
250	Continuous blood purification for severe acute pancreatitis. <i>Medicine (United States)</i> , 2019, 98, e14873.	0.4	13
251	Characterization of serum irisin in patients with severe acute pancreatitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 985-991.	0.8	5
252	Immunosuppressant-induced late acute pancreatitis after laparoscopic sleeve gastrectomy: a case report and literature review. <i>Journal of Surgical Case Reports</i> , 2019, 2019, rjz380.	0.2	0
253	MR Imaging for Early Extrapancreatic Necrosis in Acute Pancreatitis. <i>Academic Radiology</i> , 2019, 28 Suppl 1, S225-S233.	1.3	5
254	miR-135a deficiency inhibits the AR42J cells damage in cerulein-induced acute pancreatitis through targeting FAM129A. <i>Pflugers Archiv European Journal of Physiology</i> , 2019, 471, 1519-1527.	1.3	4
255	Time for a Changing of Guard. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 81-88.	1.1	21
256	Parecoxib Improves the Outcomes of Acute Mild and Moderate Pancreatitis. <i>Pancreas</i> , 2019, 48, 1148-1154.	0.5	7
257	Epidemiology of Pediatric Acute Pancreatitis in Taiwan. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, e7-e12.	0.9	11
258	Pentazocine, a Kappa-Opioid Agonist, Is Better Than Diclofenac for Analgesia in Acute Pancreatitis: A Randomized Controlled Trial. <i>American Journal of Gastroenterology</i> , 2019, 114, 813-821.	0.2	21
259	Retrospective Matched-Cohort Analysis of Acute Pancreatitis Induced by 5-Aminosalicylic Acid-Derived Drugs. <i>Pancreas</i> , 2019, 48, 488-495.	0.5	10
260	Acupuncture for Acute Pancreatitis. <i>Pancreas</i> , 2019, 48, 1136-1147.	0.5	22
261	Drug-induced pancreatitis: An update. <i>Arab Journal of Gastroenterology</i> , 2019, 20, 183-188.	0.4	17
262	Serum Serine Peptidase Inhibitor Kazal-Type 1, Trypsinogens 1 to 3, and Complex of Trypsin 2 and Î±1-Antitrypsin in the Diagnosis of Severe Acute Pancreatitis. <i>Pancreas</i> , 2019, 48, 374-380.	0.5	9
263	Stent-Assisted Percutaneous Endoscopic Necrosectomy for Infected Pancreatic Necrosis: Technical Report and a Pilot Study. <i>World Journal of Surgery</i> , 2019, 43, 1121-1128.	0.8	9
264	Increase in serum chloride and chloride exposure are associated with acute kidney injury in moderately severe and severe acute pancreatitis patients. <i>Pancreatology</i> , 2019, 19, 136-142.	0.5	15
265	Measuring Autophagy in Pancreatitis. <i>Methods in Molecular Biology</i> , 2019, 1880, 541-554.	0.4	5

#	ARTICLE	IF	CITATIONS
266	Î²1 Syntrophin Supports Autophagy Initiation and Protects against Cerulein-Induced Acute Pancreatitis. <i>American Journal of Pathology</i> , 2019, 189, 813-825.	1.9	6
267	Revised Atlanta classification for CT pancreatic and peripancreatic collections in the first month of acute pancreatitis: interobserver agreement. <i>European Radiology</i> , 2019, 29, 2302-2310.	2.3	16
268	Gene polymorphisms in the interleukins gene and the risk of acute pancreatitis: A meta-analysis. <i>Cytokine</i> , 2019, 115, 50-59.	1.4	7
269	Inhibition of macrophage migration inhibitory factor attenuates inflammation and fetal kidney injury in a rat model of acute pancreatitis in pregnancy. <i>International Immunopharmacology</i> , 2019, 68, 106-114.	1.7	13
270	Positive predictive value of acute and chronic pancreatitis diagnoses in the Danish National Patient Registry: A validation study. <i>Scandinavian Journal of Public Health</i> , 2020, 48, 14-19.	1.2	25
271	Combinatory antibiotic treatment protects against experimental acute pancreatitis by suppressing gut bacterial translocation to pancreas and inhibiting NLRP3 inflammasome pathway. <i>Innate Immunity</i> , 2020, 26, 48-61.	1.1	20
272	MicroRNAs in acute pancreatitis: From pathogenesis to novel diagnosis and therapy. <i>Journal of Cellular Physiology</i> , 2020, 235, 1948-1961.	2.0	36
273	Relationship of pancreas volume to tobacco smoking and alcohol consumption following pancreatitis. <i>Pancreatology</i> , 2020, 20, 60-67.	0.5	20
274	Clinical outcomes of acute pancreatitis in patients with cirrhosis. <i>Pancreatology</i> , 2020, 20, 44-50.	0.5	11
275	Chrm3 protects against acinar cell necrosis by stabilizing caspaseâ€8 expression in severe acute pancreatitis mice model. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 2618-2631.	1.2	4
276	Enteral virus depletion modulates experimental acute pancreatitis via toll-like receptor 9 signaling. <i>Biochemical Pharmacology</i> , 2020, 171, 113710.	2.0	5
277	Incidence, Risk Factors, Outcomes, and Risk Score Model of Acute Pancreatitis after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1171-1178.	2.0	8
278	Extrapancreatic Inflammation on Magnetic Resonance Imaging for the Early Prediction of Acute Pancreatitis Severity. <i>Pancreas</i> , 2020, 49, 46-52.	0.5	13
279	<i>Myrtus communis</i> leaf extract protects against ceruleinâ€induced acute pancreatitis in rats. <i>Journal of Food Biochemistry</i> , 2020, 44, e13130.	1.2	9
280	Identification of Acute Pancreatitis-Related Genes and Pathways by Integrated Bioinformatics Analysis. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1720-1732.	1.1	10
281	Development of an organ bath technique for isolated rat pancreas preparations to assess the effect of 1,5-AG on insulin secretion. <i>Experimental Animals</i> , 2020, 69, 127-134.	0.7	2
282	Utility of ultrasound in acute pancreatitis. <i>Abdominal Radiology</i> , 2020, 45, 1253-1264.	1.0	14
283	The diagnostic workâ€up and outcomes of â€presumedâ€ idiopathic acute pancreatitis: A postâ€hoc analysis of a multicentre observational cohort. <i>United European Gastroenterology Journal</i> , 2020, 8, 340-350.	1.6	25

#	ARTICLE	IF	CITATIONS
284	Integrating Prussian Blue Analog-Based Nanozyme and Online Visible Light Absorption Approach for Continuous Hydrogen Sulfide Monitoring in Brains of Living Rats. <i>Analytical Chemistry</i> , 2020, 92, 662-667.	3.2	24
285	Acute pancreatitis as an early marker of pancreatic cancer and cancer stage, treatment, and prognosis. <i>Cancer Epidemiology</i> , 2020, 64, 101647.	0.8	21
286	Material basis and molecular mechanisms of Dachengqi decoction in the treatment of acute pancreatitis based on network pharmacology. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109656.	2.5	29
287	MiR-214-3p exacerbates kidney damages and inflammation induced by hyperlipidemic pancreatitis complicated with acute renal injury. <i>Life Sciences</i> , 2020, 241, 117118.	2.0	33
288	Impact of the Human Immunodeficiency Viruses Status on Outcomes in Patients Hospitalized With Acute Pancreatitis. <i>Pancreas</i> , 2020, 49, 1195-1201.	0.5	0
289	A 5-Year Retrospective Cohort Study. <i>Pancreas</i> , 2020, 49, 1161-1167.	0.5	32
290	The diagnostic value of serum C-reactive protein, procalcitonin, interleukin-6 and lactate dehydrogenase in patients with severe acute pancreatitis. <i>Clinica Chimica Acta</i> , 2020, 510, 665-670.	0.5	33
291	<p></p>Lenvatinib-Induced Acute Pancreatitis in a Patient with Metastatic Thyroid Cancer: A Case Report</p>. <i>International Journal of General Medicine</i> , 2020, Volume 13, 699-704.	0.8	5
292	SARS-CoV-2 leading to acute pancreatitis: an unusual presentation. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 561-564.	0.3	41
293	Renal doppler changes in patients with acute pancreatitis: A prospective study. <i>Pancreatology</i> , 2020, 20, 1275-1280.	0.5	0
294	Acute pancreatitis: 31-Year trends in incidence and mortality â€“ A Danish population-based cohort study. <i>Pancreatology</i> , 2020, 20, 1332-1339.	0.5	19
295	Late-onset traumatic diaphragmatic hernia associated with acute pancreatitis. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.4	3
296	Evaluation of Chinese updated guideline for acute pancreatitis on management of moderately severe and severe acute pancreatitis. <i>Pancreatology</i> , 2020, 20, 1582-1586.	0.5	7
297	Continuous Hemofiltration Reduces Mortality in Severe Acute Pancreatitis: A Meta-Analysis. <i>Emergency Medicine International</i> , 2020, 2020, 1-10.	0.3	4
298	Serum hydroxybutyrate dehydrogenase as an early predictive marker of the severity of acute pancreatitis: a retrospective study. <i>BMC Gastroenterology</i> , 2020, 20, 393.	0.8	11
299	Deceased serum bilirubin and albumin levels in the assessment of severity and mortality in patients with acute pancreatitis. <i>International Journal of Medical Sciences</i> , 2020, 17, 2685-2695.	1.1	18
300	EMC6 regulates acinar apoptosis via APAF1 in acute and chronic pancreatitis. <i>Cell Death and Disease</i> , 2020, 11, 966.	2.7	20
301	Association between Inflammatory Bowel Disease and Pancreatitis: A PRISMA-Compliant Systematic Review. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-8.	0.7	7

#	ARTICLE	IF	CITATIONS
302	Th17/Treg imbalance in patients with severe acute pancreatitis. <i>Medicine (United States)</i> , 2020, 99, e21491.	0.4	8
303	High-dose vitamin C alleviates pancreatic injury via the NRF2/NQO1/HO-1 pathway in a rat model of severe acute pancreatitis. <i>Annals of Translational Medicine</i> , 2020, 8, 852-852.	0.7	25
304	Heparin-Binding Protein Levels at Admission and Within 24h Are Associated with Persistent Organ Failure in Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2020, 66, 3597-3603.	1.1	7
305	Effect of Different-Volume Fluid Resuscitation on Organ Functions in Severe Acute Pancreatitis and Therapeutic Effect of <i>Poria cocos</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	0.5	1
306	P-Selectin-Based Dual-Model Nanoprobe Used for the Specific and Rapid Visualization of Early Detection toward Severe Acute Pancreatitis <i>in Vivo</i> . <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 5857-5865.	2.6	5
307	Identification of Significant Genes and Pathways in Acute Pancreatitis via Bioinformatical Analysis. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3045-3053.	1.1	9
308	Impairment of PGC-1 Alpha Up-Regulation Enhances Nitrosative Stress in the Liver during Acute Pancreatitis in Obese Mice. <i>Antioxidants</i> , 2020, 9, 887.	2.2	6
309	Role of endoscopic ultrasonography in the diagnostic work-up of idiopathic acute pancreatitis (PICUS): study protocol for a nationwide prospective cohort study. <i>BMJ Open</i> , 2020, 10, e035504.	0.8	10
310	Biochemical Evaluation of the Antioxidant Effects of Hydroxytyrosol on Pancreatitis-Associated Gut Injury. <i>Antioxidants</i> , 2020, 9, 781.	2.2	52
311	Prevalence, Risk Factors, and Outcomes of Hospitalized Patients With Coronavirus Disease 2019 Presenting as Acute Pancreatitis. <i>Gastroenterology</i> , 2020, 159, 2226-2228.e2.	0.6	119
312	Clinical Outcomes of Acute Pancreatitis in Patients with Cirrhosis According to Liver Disease Severity Scores. <i>Digestive Diseases and Sciences</i> , 2021, 66, 2795-2804.	1.1	4
313	Impact of Acute Pancreatic Injury on Sphingolipid Metabolism in the Salivary Glands. <i>BioMed Research International</i> , 2020, 2020, 1-7.	0.9	1
314	The impacts of infectious complications on outcomes in acute pancreatitis: a retrospective study. <i>Military Medical Research</i> , 2020, 7, 38.	1.9	10
315	The Severity of Acute Pancreatitis According to Modified Balthazar Classification in Patients With Pancreatic Cancer. <i>Tumori</i> , 2020, 106, 356-361.	0.6	4
316	Platelet Microparticles Regulate Neutrophil Extracellular Traps in Acute Pancreatitis. <i>Pancreas</i> , 2020, 49, 1099-1103.	0.5	7
317	Predicting Timing of Surgical Intervention Using Recurrent Neural Network for Necrotizing Pancreatitis. <i>IEEE Access</i> , 2020, 8, 207905-207913.	2.6	3
318	Bibliometric analysis of acute pancreatitis in Web of Science database based on CiteSpace software. <i>Medicine (United States)</i> , 2020, 99, e23208.	0.4	17
319	Study protocol for resolution of organ injury in acute pancreatitis (RESORP): an observational prospective cohort study. <i>BMJ Open</i> , 2020, 10, e040200.	0.8	0

#	ARTICLE	IF	CITATIONS
320	The Marker of Tubular Injury, Kidney Injury Molecule-1 (KIM-1), in Acute Kidney Injury Complicating Acute Pancreatitis: A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1463.	1.0	9
321	Coronavirus Disease-19 (COVID-19) associated with severe acute pancreatitis: Case report on three family members. <i>Pancreatology</i> , 2020, 20, 665-667.	0.5	190
322	Inhibition of Matrix Metalloproteinase with BB-94 Protects against Caerulein-Induced Pancreatitis via Modulating Neutrophil and Macrophage Activation. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-10.	0.7	2
323	High-density lipoprotein cholesterol to low-density lipoprotein cholesterol ratio in early assessment of disease severity and outcome in patients with acute pancreatitis admitted to the ICU. <i>BMC Gastroenterology</i> , 2020, 20, 164.	0.8	6
324	What Do We Currently Know about the Pathophysiology of Alcoholic Pancreatitis: A Brief Review. <i>Visceral Medicine</i> , 2020, 36, 182-190.	0.5	10
325	Development of disturbance of consciousness is associated with increased severity in acute pancreatitis. <i>Pancreatology</i> , 2020, 20, 806-812.	0.5	3
326	The early predictive value of routine laboratory tests on the severity of acute pancreatitis patients in pregnancy: a retrospective study. <i>Scientific Reports</i> , 2020, 10, 10087.	1.6	9
327	Role of non-Genetic Risk Factors in Exacerbating Alcohol-related organ damage. <i>Alcohol</i> , 2020, 87, 63-72.	0.8	1
328	<p>Emodin Protects Against Acute Pancreatitis-Associated Lung Injury by Inhibiting NLRP3 Inflammasome Activation via Nrf2/HO-1 Signaling</p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 1971-1982.	2.0	52
329	Carvedilol attenuates l-arginine induced acute pancreatitis in rats through modulation of oxidative stress and inflammatory mediators. <i>Chemico-Biological Interactions</i> , 2020, 327, 109181.	1.7	14
330	Acute Pancreatitis: Exploring Nutrition Implications. <i>Nutrition in Clinical Practice</i> , 2020, 35, 807-817.	1.1	9
331	Open necrosectomy in acute pancreatitis"obsolete or still useful?. <i>World Journal of Emergency Surgery</i> , 2020, 15, 21.	2.1	29
332	Pancreatoduodenectomy for Periapillary Tumors Presenting with Acute Pancreatitis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-8.	0.7	1
333	Elevated hsa_circRNA_101015, hsa_circRNA_101211, and hsa_circRNA_103470 in the Human Blood: Novel Biomarkers to Early Diagnose Acute Pancreatitis. <i>BioMed Research International</i> , 2020, 2020, 1-12.	0.9	8
334	Classification, Severity Assessment, and Prevention of Recurrences in Acute Pancreatitis. <i>Scandinavian Journal of Surgery</i> , 2020, 109, 53-58.	1.3	16
335	An intact C-terminal end of albumin is required for its long half-life in humans. <i>Communications Biology</i> , 2020, 3, 181.	2.0	40
336	A single-center analysis of primary nephrotic syndrome with acute pancreatitis in children. <i>Medicine (United States)</i> , 2020, 99, e21056.	0.4	5
337	Analysis of clinical characteristics of tigecycline–induced acute pancreatitis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 1320-1324.	0.7	2

#	ARTICLE	IF	CITATIONS
338	Acute Pancreatitis in a Patient With Ulcerative Colitis on Vedolizumab. <i>Inflammatory Bowel Diseases</i> , 2020, 26, e44-e44.	0.9	3
339	Myeloid-specific dopamine D ₂ receptor signalling controls inflammation in acute pancreatitis via inhibiting M1 macrophage. <i>British Journal of Pharmacology</i> , 2020, 177, 2991-3008.	2.7	38
340	Deletion of macrophage migration inhibitory factor ameliorates inflammation in mice model severe acute pancreatitis. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109919.	2.5	12
341	Predictors of underlying pancreatic cancer in patients with acute pancreatitis: a Danish nationwide cohort study. <i>Hpb</i> , 2020, 22, 553-562.	0.1	18
342	Efficacy and safety of acupuncture on relieving abdominal pain and distension for acute pancreatitis. <i>Medicine (United States)</i> , 2020, 99, e19044.	0.4	1
343	Amylase concentration and activity in the amniotic fluid of fetal rats with retinoic acid induced myelomeningocele. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-8.	0.7	3
344	Current practice of anticoagulant in the treatment of splanchnic vein thrombosis secondary to acute pancreatitis. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2020, 19, 116-121.	0.6	27
345	Resveratrol improves the therapeutic efficacy of bone marrow-derived mesenchymal stem cells in rats with severe acute pancreatitis. <i>International Immunopharmacology</i> , 2020, 80, 106128.	1.7	16
346	P53 Activated by ER Stress Aggravates Caerulein-Induced Acute Pancreatitis Progression by Inducing Acinar Cell Apoptosis. <i>Digestive Diseases and Sciences</i> , 2020, 65, 3211-3222.	1.1	8
347	Management of pancreatic pseudocysts in pediatric oncology patients. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1727-1731.	0.8	3
348	Does Beta-Trace Protein (BTP) Outperform Cystatin C as a Diagnostic Marker of Acute Kidney Injury Complicating the Early Phase of Acute Pancreatitis?. <i>Journal of Clinical Medicine</i> , 2020, 9, 205.	1.0	10
349	Hyperbaric Oxygen Ameliorated Acute Pancreatitis in Rats via the Mitochondrial Pathway. <i>Digestive Diseases and Sciences</i> , 2020, 65, 3558-3569.	1.1	4
350	Polyethylene Glycol 35 (PEG35) Protects against Inflammation in Experimental Acute Necrotizing Pancreatitis and Associated Lung Injury. <i>International Journal of Molecular Sciences</i> , 2020, 21, 917.	1.8	16
351	A systematic review of NSAIDs treatment for acute pancreatitis in animal studies and clinical trials. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020, 44, 100002.	0.7	12
352	<p>Association Between Metabolic Syndrome and Its Components with Severity of Acute Pancreatitis<p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1289-1296.	1.1	17
353	Clinical practice of acute pancreatitis in Japan: An analysis of nationwide epidemiological survey in 2016. <i>Pancreatology</i> , 2020, 20, 629-636.	0.5	34
354	Improved Mortality in Necrotizing Pancreatitis with a Multidisciplinary Minimally Invasive Step-Up Approach: Comparison with a Modern Open Necrosectomy Cohort. <i>Journal of the American College of Surgeons</i> , 2020, 230, 873-883.	0.2	30
355	Aggressive hydration compared to standard hydration with lactated ringer's solution for prevention of post endoscopic retrograde cholangiopancreatography pancreatitis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 1126-1137.	1.3	7

#	ARTICLE	IF	CITATIONS
356	Factors predicting the severity of acute pancreatitis in elderly patients. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 183-192.	1.4	15
357	Alcohol use disorder and the gut. <i>Addiction</i> , 2021, 116, 658-667.	1.7	19
358	Serum amyloid A3 is required for caerulein-induced acute pancreatitis through induction of RIP3-dependent necroptosis. <i>Immunology and Cell Biology</i> , 2021, 99, 34-48.	1.0	8
359	Hyperamylasemia and acute pancreatitis after pancreatoduodenectomy: Two different entities. <i>Surgery</i> , 2021, 169, 369-376.	1.0	43
360	Hemodialysis and risk of acute pancreatitis: A systematic review and meta-analysis. <i>Pancreatology</i> , 2021, 21, 89-94.	0.5	2
361	Pulmonary Manifestations of Gastrointestinal, Pancreatic, and Liver Diseases in Children. <i>Pediatric Clinics of North America</i> , 2021, 68, 41-60.	0.9	0
362	Nutritional treatment is associated with longer survival in patients with pancreatic disease and concomitant risk of malnutrition. <i>Clinical Nutrition</i> , 2021, 40, 2128-2137.	2.3	8
363	ATF4-mediated histone deacetylase HDAC1 promotes the progression of acute pancreatitis. <i>Cell Death and Disease</i> , 2021, 12, 5.	2.7	12
364	Dysregulated SREBP1c/miR-153 signaling induced by hypertriglyceridemia worsens acute pancreatitis and delays tissue repair. <i>JCI Insight</i> , 2021, 6, .	2.3	8
365	Surgical treatment of pancreatic diseases. , 2021, , 181-224.		0
366	Hydroxytyrosol: features and impact on pancreatitis. , 2021, , 581-591.		0
367	Pancreatic ductal deletion of S100A9 alleviates acute pancreatitis by targeting VNN1-mediated ROS release to inhibit NLRP3 activation. <i>Theranostics</i> , 2021, 11, 4467-4482.	4.6	16
369	The Role of Neutrophils and Neutrophil Extracellular Traps in Acute Pancreatitis. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 565758.	1.8	25
370	Pleural Effusion Is Associated with Severe Renal Dysfunction in Patients with Acute Pancreatitis. <i>Medical Science Monitor</i> , 2021, 27, e928118.	0.5	4
371	Akute Pankreatitis. , 2021, , 288-291.		0
372	Confirming diagnoses of acute pancreatitis with commonly available electronic data. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 313-319.	0.9	1
373	Acute Pancreatitis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 382.	3.8	298
374	Intraabdominelle Infektionen. , 2021, , 109-153.		0

#	ARTICLE	IF	CITATIONS
376	Nutrition and Acute Pancreatitis. <i>Journal of Clinical Medicine</i> , 2021, 10, 836.	1.0	8
377	Scombroid pancreatitis from mahi-mahi consumption. <i>BMJ Case Reports</i> , 2021, 14, e240261.	0.2	3
378	PD-1/PDL1 Blockade Exacerbates Pancreatic Damage and Immune Response in a Mouse Model of Acute Pancreatitis. <i>Inflammation</i> , 2021, 44, 1441-1451.	1.7	2
379	Autophagy in Acute Pancreatitis: Organelle Interaction and microRNA Regulation. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	1.9	7
380	Idiopathic acute pancreatitisâ€”A myth or reality? Role of endoscopic ultrasonography and magnetic resonance cholangiopancreatography in its diagnosis. <i>Indian Journal of Gastroenterology</i> , 2021, 40, 22-29.	0.7	3
381	Hypogelsolinemia and Decrease in Blood Plasma Sphingosine-1-Phosphate in Patients Diagnosed with Severe Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	1.1	3
382	P2RX1-Involved Glycolytic Metabolism Supports Neutrophil Activation in Acute Pancreatitis. <i>Frontiers in Immunology</i> , 2020, 11, 549179.	2.2	4
384	Experimental assessment of immunoreactivity indices and effectiveness of pharmacotherapy schemes in surgical models of acute pancreatitis of various severity. <i>Research Results in Pharmacology</i> , 2021, 7, 21-26.	0.1	0
385	Accuracy of angiotensin-2 for predicting organ failure in patients with acute pancreatitis: a systematic review and meta-analysis. <i>Journal of International Medical Research</i> , 2021, 49, 030006052098670.	0.4	3
386	Acute Pancreatitis in Children. <i>Current Treatment Options in Pediatrics</i> , 2021, 7, 46-59.	0.2	0
387	The Proresolving Lipid Mediator Maresin1 Alleviates Experimental Pancreatitis via Switching Macrophage Polarization. <i>Mediators of Inflammation</i> , 2021, 2021, 1-13.	1.4	5
388	MANF protects pancreatic acinar cells against alcoholâ€”induced endoplasmic reticulum stress and cellular injury. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 883-892.	1.4	10
389	Accurate prediction of acute pancreatitis severity with integrative blood molecular measurements. <i>Aging</i> , 2021, 13, 8817-8834.	1.4	4
390	Pediatric Acute Pancreatitis. <i>Pancreas</i> , 2021, 50, 341-346.	0.5	8
391	LincRNAâ€”EPS alleviates severe acute pancreatitis by suppressing HMGB1â€”triggered inflammation in pancreatic macrophages. <i>Immunology</i> , 2021, 163, 201-219.	2.0	18
392	Astaxanthin and Coenzyme Q10 are not synergistic against oxidative damage in cerulein-induced acute pancreatitis. <i>Journal of Surgery and Medicine</i> , 2021, 5, 307-310.	0.0	1
393	The Short- and Long-Term Burden of Acute Pancreatitis in the United States. <i>Pancreas</i> , 2021, 50, 330-340.	0.5	6
394	Acute pancreatitis: predictors of mortality, pancreatic necrosis and intervention. <i>Turkish Journal of Surgery</i> , 2021, 37, 13-21.	0.1	3

#	ARTICLE	IF	CITATIONS
395	Prediction of Outcome in Acute Pancreatitis by the qSOFA and the New ERAP Score. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1371-1378.	1.1	9
396	The Initial Course of IL1 ^β , IL-6, IL-8, IL-10, IL-12, IFN- ^γ and TNF- ^α with Regard to Severity Grade in Acute Pancreatitis. <i>Biomolecules</i> , 2021, 11, 591.	1.8	17
397	Antioxidant Therapy in Pancreatitis. <i>Antioxidants</i> , 2021, 10, 657.	2.2	12
398	Auxora for the Treatment of Patients With Acute Pancreatitis and Accompanying Systemic Inflammatory Response Syndrome. <i>Pancreas</i> , 2021, 50, 537-543.	0.5	35
399	Efficacy of Xuebijing Injection for Acute Pancreatitis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	0.5	2
400	Evaluaci3n y an3lisis del 3ndice de severidad tomogr3fico y clasificaci3n de Atlanta 2012 en pancreatitis aguda severa. <i>Revista Colombiana De Cirugia</i> , 2021, 36, 471-480.	0.2	0
401	Qing-Yi Decoction in the Treatment of Acute Pancreatitis: An Integrated Approach Based on Chemical Profile, Network Pharmacology, Molecular Docking and Experimental Evaluation. <i>Frontiers in Pharmacology</i> , 2021, 12, 590994.	1.6	16
402	The "Two-Step" approach for classifying the severity of acute pancreatitis: A retrospective study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 902-912.	1.4	1
403	Posttraumatic Pancreatitis Four Days after Renal Injury with Massive Retroperitoneal Hematoma. <i>Case Reports in Emergency Medicine</i> , 2021, 2021, 1-4.	0.1	2
404	Role of endoscopic ultrasonography in the management of peripancreatic collections. <i>Diagnostic and therapeutic approach. Minerva Gastroenterology</i> , 2021, , .	0.3	1
405	miR-29a-3p transferred by mesenchymal stem cells-derived extracellular vesicles protects against myocardial injury after severe acute pancreatitis. <i>Life Sciences</i> , 2021, 272, 119189.	2.0	19
406	Early-phase vascular involvement is associated with acute pancreatitis severity: a magnetic resonance imaging study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 1909-1920.	1.1	7
407	Porous SiO ₂ coated ultrasmall selenium particles nanospheres attenuate cerulein-induced acute pancreatitis in mice by downregulating oxidative stress. <i>Journal of Digestive Diseases</i> , 2021, 22, 363-372.	0.7	3
408	Lesson of the month: Acute pancreatitis due to hypertriglyceridaemia in a transgender woman: a complication of high-dose oral oestrogen therapy?. <i>Clinical Medicine</i> , 2021, 21, 228-230.	0.8	3
410	Biogenesis, cellular effects, and biomarker value of circHIPK3. <i>Cancer Cell International</i> , 2021, 21, 256.	1.8	13
411	Comparison of MPL-ANN and PLS-DA models for predicting the severity of patients with acute pancreatitis: An exploratory study. <i>American Journal of Emergency Medicine</i> , 2021, 44, 85-91.	0.7	13
412	Glucose levels show independent and dose-dependent association with worsening acute pancreatitis outcomes: Post-hoc analysis of a prospective, international cohort of 2250 acute pancreatitis cases. <i>Pancreatology</i> , 2021, 21, 1237-1246.	0.5	17
414	Role of Pancreatic Stone Protein as an Early Biomarker for Risk Stratification of Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	1.1	3

#	ARTICLE	IF	CITATIONS
415	TSPAN1 silencing protects against cerulein-induced pancreatic acinar cell injury via targeting AGR2. <i>Drug Development Research</i> , 2021, , .	1.4	1
416	Interleukin-6 participates in human pancreatic stellate cell activation and collagen I production via TGF- β 1/Smad pathway. <i>Cytokine</i> , 2021, 143, 155536.	1.4	20
417	An extremely rare complication of acute pancreatitis: Intraventricular thrombus. <i>American Journal of Emergency Medicine</i> , 2021, 45, 679.e5-679.e6.	0.7	2
418	ACUTE PANCREATITIS AND TYPE 2 DIABETES MELLITUS: GLP-1 RECEPTOR AGONIST OR IDIOPATHIC, A DIAGNOSTIC DILEMMA, A CASE REPORT WITH LITERATURE REVIEW. <i>Gastroenterology Nursing</i> , 2021, 44, 353-356.	0.2	1
419	SOHO State of the Art Updates and Next Questions: Management of Asparaginase Toxicity in Adolescents and Young Adults with Acute Lymphoblastic Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021, 21, 725-733.	0.2	11
420	Mediastinal pancreatic pseudocyst masquerading as diffuse alveolar haemorrhage. <i>BMJ Case Reports</i> , 2021, 14, e240677.	0.2	0
421	The course and prognostic value of increased pancreas stiffness detected by ultrasound elastography during acute pancreatitis. <i>Pancreatology</i> , 2021, 21, 1285-1290.	0.5	7
422	Effects of calcium-permeable ion channels on various digestive diseases in the regulation of autophagy (Review). <i>Molecular Medicine Reports</i> , 2021, 24, .	1.1	1
423	Acute pancreatitis following allogeneic hematopoietic stem cell transplantation in children. <i>International Journal of Hematology</i> , 2021, 114, 494-501.	0.7	3
424	Individualized Prediction of Acute Pancreatitis Recurrence Using a Nomogram. <i>Pancreas</i> , 2021, 50, 873-878.	0.5	6
425	Chlorogenic acid reduces inflammation in murine model of acute pancreatitis. <i>Pharmacological Reports</i> , 2021, 73, 1448-1456.	1.5	3
426	Pancreatic Safety of Once-Weekly Dulaglutide in Chinese Patients with Type 2 Diabetes Mellitus: Subgroup Analysis by Potential Influencing Factors. <i>Diabetes Therapy</i> , 2021, 12, 2677-2690.	1.2	1
427	Microfluidic caging lipase in hyperbranched polyglycerol microcapsules for extracorporeal treatment of enzyme pancreatic insufficiency. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2021, 32, 1-14.	1.9	0
428	Association Between Ascites and Clinical Findings in Patients with Acute Pancreatitis: A Retrospective Study. <i>Medical Science Monitor</i> , 2021, 27, e933196.	0.5	3
429	A novel resveratrol analog upregulates sirtuin 1 and inhibits inflammatory cell infiltration in acute pancreatitis. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 1264-1273.	2.8	3
430	C-reactive protein accurately predicts severity of acute pancreatitis in children. <i>Journal of Pediatric Surgery</i> , 2022, 57, 759-764.	0.8	4
431	Inhibition of nicotinamide phosphoribosyltransferase protects against acute pancreatitis via modulating macrophage polarization and its related metabolites. <i>Pancreatology</i> , 2021, 21, 870-883.	0.5	11
432	MALAT1 shuttled by extracellular vesicles promotes M1 polarization of macrophages to induce acute pancreatitis via miR-181a/ HMGB1 axis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9241-9254.	1.6	20

#	ARTICLE	IF	CITATIONS
433	Comparison of the Accuracy of Modified CT Severity Index Score and Neutrophil-to-Lymphocyte Ratio in Assessing the Severity of Acute Pancreatitis. <i>Cureus</i> , 2021, 13, e17020.	0.2	4
434	Heparin-binding protein is significantly increased in acute pancreatitis. <i>BMC Gastroenterology</i> , 2021, 21, 337.	0.8	2
435	Escin Sodium Improves the Prognosis of Acute Pancreatitis via Promoting Cell Apoptosis by Suppression of the ERK/STAT3 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-26.	1.9	4
436	Wedelolactone alleviates acute pancreatitis and associated lung injury via GPX4 mediated suppression of pyroptosis and ferroptosis. <i>Free Radical Biology and Medicine</i> , 2021, 173, 29-40.	1.3	53
437	Activity of <i>Ligustrum vulgare</i> L extracts against acute pancreatitis in murine models by regulation of p38 MAPK and NF- κ B signaling pathways. <i>Saudi Journal of Biological Sciences</i> , 2021, 29, 273-278.	1.8	1
438	Effects of QingYi decoction on inflammatory markers in patients with acute pancreatitis: A meta-analysis. <i>Phytomedicine</i> , 2022, 95, 153738.	2.3	5
439	The Systemic Immune-Inflammation Index May Be a Novel and Strong Marker for the Accurate Early Prediction of Acute Kidney Injury in Severe Acute Pancreatitis Patients. <i>Journal of Investigative Surgery</i> , 2022, 35, 962-966.	0.6	17
440	Evaluation of serum histone concentrations and their associations with hemostasis, markers of inflammation, and outcome in dogs with naturally occurring acute pancreatitis. <i>American Journal of Veterinary Research</i> , 2021, 82, 701-711.	0.3	2
441	Treatment of acute pancreatitis with early pancreatic stenting: a case series of 336 patients. <i>Gland Surgery</i> , 2021, 10, 2780-2789.	0.5	5
442	The endoscopic ultrasound features of pancreatic fluid collections and their impact on therapeutic decisions: an interobserver agreement study. <i>Endoscopy</i> , 2022, 54, 555-562.	1.0	6
443	Mechanisms of Post-Pancreatitis Diabetes Mellitus and Cystic Fibrosis-Related Diabetes: A Review of Preclinical Studies. <i>Frontiers in Endocrinology</i> , 2021, 12, 715043.	1.5	7
444	The Role of Phosphate in Alcohol-Induced Experimental Pancreatitis. <i>Gastroenterology</i> , 2021, 161, 982-995.e2.	0.6	17
445	Ghee Butter from Bovine Colostrum Reduces Inflammation in the Mouse Model of Acute Pancreatitis with Potential Involvement of Free Fatty Acid Receptors. <i>Nutrients</i> , 2021, 13, 3271.	1.7	1
446	Nasopancreatic Drainage for 4 Patients during the Early Phase of Acute Pancreatitis. <i>Case Reports in Gastroenterology</i> , 2021, 15, 801-809.	0.3	0
447	Acute Pancreatitis: The Increasing Role of Medical Management of a Traditionally Surgically Managed Disease. <i>American Journal of Medicine</i> , 2022, 135, 167-172.	0.6	3
448	Accuracy and other quality indicators of solid pancreatic mass endoscopic ultrasound-guided fine needle aspiration and biopsy in two academic endoscopy centers. <i>Acta Gastro-Enterologica Belgica</i> , 2021, 84, 451-455.	0.4	2
449	First report of fatal baylisascariasis-induced acute pancreatitis in a giant panda. <i>Parasitology International</i> , 2021, 84, 102380.	0.6	6
450	Comparison of idiopathic recurrent acute pancreatitis [IRAP] and recurrent acute pancreatitis with genetic mutations. <i>Digestive and Liver Disease</i> , 2021, 53, 1294-1300.	0.4	2

#	ARTICLE	IF	CITATIONS
451	Inhibition of hypoxia-inducible factor-1 α alleviates acinar cell necrosis in a mouse model of acute pancreatitis. <i>Biochemical and Biophysical Research Communications</i> , 2021, 572, 72-79.	1.0	5
452	Angiotensin-II and acute pancreatitis. <i>World Chinese Journal of Digestology</i> , 2021, 29, 34-40.	0.0	0
453	Purtscher's-like retinopathy as a rare complication of acute alcoholic pancreatitis. <i>Przegląd Gastroenterologiczny</i> , 2021, 16, 170-173.	0.3	3
454	Wip1 Aggravates the Cerulein-Induced Cell Autophagy and Inflammatory Injury by Targeting STING/TBK1/IRF3 in Acute Pancreatitis. <i>Inflammation</i> , 2021, 44, 1175-1183.	1.7	9
455	Thirty-Day Readmission Among Patients with Alcoholic Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2021, 66, 4227-4236.	1.1	17
456	Postoperative acute pancreatitis is a serious but rare complication after distal pancreatectomy. <i>Hpb</i> , 2021, 23, 1339-1348.	0.1	9
457	Metabolic syndrome components and acute pancreatitis: a case-control study in China. <i>BMC Gastroenterology</i> , 2021, 21, 17.	0.8	18
458	Heparanase in Acute Pancreatitis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1221, 703-719.	0.8	3
459	Bile Acids and Pancreatic Disease. , 2017, , 169-176.		2
460	Hypertriglyceridemia-induced pancreatitis: updated review of current treatment and preventive strategies. <i>Clinical Journal of Gastroenterology</i> , 2018, 11, 441-448.	0.4	104
461	Manejo actual de la pancreatitis aguda idiopática y la pancreatitis aguda recurrente. <i>Revista Clinica Espanola</i> , 2019, 219, 266-274.	0.2	4
462	The Protective Effects of Calcineurin on Pancreatitis in Mice Depend on the Cellular Source. <i>Gastroenterology</i> , 2020, 159, 1036-1050.e8.	0.6	19
464	SPINK1 Gene is Significantly Associated With Pancreatitis. <i>Pancreas</i> , 2017, 46, 1373-1380.	0.5	5
465	Coronavirus disease -19 (COVID-19) associated with acute pancreatitis: case report. <i>Pan African Medical Journal</i> , 2020, 37, 150.	0.3	11
466	Trypsin activity governs increased susceptibility to pancreatitis in mice expressing human PRSS1R122H. <i>Journal of Clinical Investigation</i> , 2019, 130, 189-202.	3.9	44
467	Protective Role of TNIP2 in Myocardial Injury Induced by Acute Pancreatitis and Its Mechanism. <i>Medical Science Monitor</i> , 2017, 23, 5650-5656.	0.5	13
468	Steroid Receptor Coactivator-Interacting Protein (SIP) Suppresses Myocardial Injury Caused by Acute Pancreatitis. <i>Medical Science Monitor</i> , 2018, 24, 3204-3211.	0.5	5
469	Influence of Fatty Liver on the Severity and Clinical Outcome in Acute Pancreatitis. <i>PLoS ONE</i> , 2015, 10, e0142278.	1.1	19

#	ARTICLE	IF	CITATIONS
470	Readmissions due to acute biliary edematous pancreatitis in patients without cholecystectomy. <i>Revista Espanola De Enfermedades Digestivas</i> , 2016, 108, 473-8.	0.1	7
471	An endoscopic or minimally invasive surgical approach for infected necrotizing pancreatitis: a systematic review and meta-analysis. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019, 111, 471-480.	0.1	7
472	Manejo y desenlaces de la pancreatitis aguda en un hospital de cuarto nivel (Huila, Colombia), 3 años de experiencia. <i>Revista Colombiana De Gastroenterología</i> , 2019, 34, 10.	0.1	6
473	Clinical course of ulcerative colitis patients who develop acute pancreatitis. <i>World Journal of Gastroenterology</i> , 2017, 23, 3505.	1.4	16
474	Pancreatic necrosis and severity are independent risk factors for pancreatic endocrine insufficiency after acute pancreatitis: A long-term follow-up study. <i>World Journal of Gastroenterology</i> , 2020, 26, 3260-3270.	1.4	4
475	Pim3 alleviates lipopolysaccharide-stimulated AR42J pancreatic acinar cell injury via improving the inflammatory microenvironment. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 4427-4435.	0.8	4
476	Saikosaponin a attenuates hyperlipidemic pancreatitis in rats via the PPAR γ /NF κ B signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1203-1212.	0.8	8
477	Association of a genetic polymorphism of IL1RN with risk of acute pancreatitis in a Korean ethnic group. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 1103-1110.	0.7	8
478	Mechanisms of interleukin-22's beneficial effects in acute pancreatitis. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2016, 7, 108.	0.5	23
479	The importance of acoustic radiation force impulse (ARFI) elastography in the diagnosis and clinical course of acute pancreatitis. <i>Turkish Journal of Gastroenterology</i> , 2018, 29, 342-347.	0.4	10
480	Astaxanthin alleviates oxidative damage in acute pancreatitis via direct antioxidant mechanisms. <i>Turkish Journal of Gastroenterology</i> , 2020, 31, 706-712.	0.4	5
481	The Involvement of Renal Capsule Is Associated With Acute Kidney Injury in Patients With Acute Pancreatitis. <i>Frontiers in Medicine</i> , 2021, 8, 724184.	1.2	0
482	Sitagliptin activates the p62-Keap1-Nrf2 signalling pathway to alleviate oxidative stress and excessive autophagy in severe acute pancreatitis-related acute lung injury. <i>Cell Death and Disease</i> , 2021, 12, 928.	2.7	66
483	The harmless acute pancreatitis score (HAPS) identifies non-severe patients: A systematic review and meta-analysis. <i>Pancreatology</i> , 2021, 21, 1419-1427.	0.5	4
484	Characteristics of and risk factors for biliary pathogen infection in patients with acute pancreatitis. <i>BMC Microbiology</i> , 2021, 21, 269.	1.3	2
489	Technical aspects of prevention of post-interventional pancreatitis. <i>Endoscopic Surgery</i> , 2018, 24, 32.	0.0	0
490	CONDITION OF OXIDATIVE AND ANTIOXIDATIVE HOMEOSTASIS IN THE PANCREAS AND THE BLOOD OF THE INFANT RATS WHOSE MOTHERS RECEIVED UNBALANCED NUTRITION WITH THE DEFICIENCY OF NUTRIENTS DURING THEIR PREGNANCY. <i>Bulletin of Problems Biology and Medicine</i> , 2018, 1, 149.	0.0	0
492	Role of chemokines in the progression of severe acute pancreatitis. <i>Suizo</i> , 2018, 33, 730-736.	0.1	0

#	ARTICLE	IF	CITATIONS
493	SURGICAL METHODS AND POSTOPERATIVE COMPLICATIONS IN SEVERE ACUTE PANCREATITIS. Avicenna Bulletin, 2019, 21, 314-320.	0.0	2
494	Initial experience of the endoscopic treatment of the benign pancreatic cystic lesions. Russian Journal of Evidence-Based Gastroenterology, 2019, 8, 20.	0.3	0
495	New-Onset Diabetes Mellitus After the First Attack of Acute Pancreatitis: A Systematic Review and Meta-Analysis. Iranian Red Crescent Medical Journal, 2019, 21, .	0.5	0
496	Determining the risk of acute pancreatitis complications based on the patient's clinical response to the initial infusion. Emergency Medicine, 2019, .	0.0	1
497	Acute pancreatitis and renal replacement therapy. , 2019, , 179-190.		0
498	Ofloxacin-ornidazole fixed-dose combination medication-induced pancreatitis with positive rechallenge. Journal of Family Medicine and Primary Care, 2020, 9, 3157.	0.3	4
499	Acute necrotizing pancreatitis. Autopsy and Case Reports, 2020, 10, e2020215.	0.2	0
500	Treatment of acute pancreatitis with pancreatic duct decompression via ERCP: A case report series. Experimental and Therapeutic Medicine, 2020, 20, 2593-2598.	0.8	1
501	Diagnóstico y tratamiento de pancreatitis aguda. Revista Medica Sinergia, 2020, 5, e537.	0.0	2
502	Value of soluble fms-like tyrosine 1 in early prediction of severity of acute pancreatitis: A systematic review and meta-analysis. World Chinese Journal of Digestology, 2020, 28, 594-604.	0.0	0
503	Monitoring Approach of Fatality Risk Factors for Patients with Severe Acute Pancreatitis Admitted to the Intensive Care Unit. A Retrospective, Monocentric Study. Diagnostics, 2021, 11, 2013.	1.3	1
504	Fulminant Pancreatitis Due to Disseminated Histoplasmosis: Case Report and Literature Review. Cureus, 2020, 12, e12168.	0.2	1
505	Case Report: Acute Abdominal Pain as Presentation of Pneumonia and Acute Pancreatitis in a Pediatric Patient With COVID-19. JPGN Reports, 2021, 2, e011.	0.2	6
506	Pancreatitis aguda secundaria a hipertrigliceridemia severa: caso clínico. Revista Colombiana De Gastroenterología, 2020, 35, 522-526.	0.1	0
507	Wearable Sensors and Deep Learning for the Management of Acute Pancreatitis in Precision Medicine. , 2021, , .		0
508	A Case of Pancreatic Colloid Carcinoma Presenting with Acute Pancreatitis. Internal Medicine, 2022, , .	0.3	4
509	Anisodamine alleviates lipopolysaccharide-induced pancreatic acinar cell injury through NLRP3 inflammasome and NF- κ B signaling pathway. Journal of Receptor and Signal Transduction Research, 2020, 40, 58-66.	1.3	13
510	Solid Organ Injury. , 2020, , 337-430.		0

#	ARTICLE	IF	CITATIONS
511	Evaluation of Mediterranean diet adherence in children diagnosed with pancreatitis: a case-control study. <i>Nutricion Hospitalaria</i> , 2020, 38, 43-49.	0.2	1
512	MicroRNA-361-5p Aggravates Acute Pancreatitis by Promoting Interleukin-17A Secretion <i>via</i> Impairment of Nuclear Factor κ B-Dependent Hes1 Downregulation. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 16541-16552.	2.9	4
513	Effects of Egr1 on pancreatic acinar intracellular trypsinogen activation and the associated ceRNA network. <i>Molecular Medicine Reports</i> , 2020, 22, 2496-2506.	1.1	3
515	Digestive System Disease and Sudden Death. , 2021, , 369-422.		0
516	Pancreatic Duct Variations and the Risk of Post-Endoscopic Retrograde Cholangiopancreatography Pancreatitis. <i>Cureus</i> , 2020, 12, e10445.	0.2	1
518	Specificity of Lipase & Amylase Separately, in Alcoholic & Non-Alcoholic Pancreatitis. <i>Journal of Evidence Based Medicine and Healthcare</i> , 2020, 7, 2799-2805.	0.0	0
519	Post-pancreatitis omental fat necrosis: A diagnostic dilemma. <i>Gastroenterologÿa Y Hepatologÿa</i> , 2020, , .	0.2	1
520	The Role of TLR-4 and Galectin-3 Interaction in Acute Pancreatitis. <i>Serbian Journal of Experimental and Clinical Research</i> , 2020, .	0.2	1
521	Angiotensin-1 alleviates LPS-induced inflammatory injury by up-regulation of miR-126 in pancreas cell line HPDE6-C7. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 11450-11460.	0.5	0
523	TAB3 overexpression promotes NF- κ B activation and inflammation in acute pancreatitis. <i>American Journal of Blood Research</i> , 2020, 10, 118-123.	0.6	1
524	The effect of trimethazidine on mortality in an experimental acute pancreatitis model1. <i>Turkish Journal of Gastroenterology</i> , 2020, 31, 549-557.	0.4	0
525	LncRNA-PVT1 aggravates severe acute pancreatitis by promoting autophagy via the miR-30a-5p/Beclin-1 axis. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 5551-5562.	0.0	9
526	A narrative review of the mechanism of acute pancreatitis and recent advances in its clinical management. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 833-852.	0.0	4
527	Understanding the Effects of Metabolites on the Gut Microbiome and Severe Acute Pancreatitis. <i>BioMed Research International</i> , 2021, 2021, 1516855.	0.9	0
528	Cytokine signature for predicting new-onset prediabetes after acute pancreatitis: A prospective longitudinal cohort study. <i>Cytokine</i> , 2022, 150, 155768.	1.4	12
529	Kaempferol protects rats with severe acute pancreatitis through regulating NF- κ B and Keap1-Nrf2 signaling pathway. <i>Italian Journal of Food Science</i> , 2021, 33, 25-32.	1.5	1
530	Substance Use Affects Type 1 Diabetes Pancreas Pathology: Implications for Future Studies. <i>Frontiers in Endocrinology</i> , 2021, 12, 778912.	1.5	0
531	Trimethylamine N-oxide promotes hyperlipidemia acute pancreatitis via inflammatory response. <i>Canadian Journal of Physiology and Pharmacology</i> , 2022, 100, 61-67.	0.7	5

#	ARTICLE	IF	CITATIONS
533	CaMK II Inhibition Attenuates ROS Dependent Necroptosis in Acinar Cells and Protects against Acute Pancreatitis in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.	1.9	11
534	GSK-3 β activates NF- κ B to aggravate caerulein-induced early acute pancreatitis in mice. <i>Annals of Translational Medicine</i> , 2021, 9, 1695-1695.	0.7	4
535	N-glycosylation of somatostatin receptor type 2 protects rats from acute pancreatitis. <i>Annals of Translational Medicine</i> , 2021, 9, 1667-1667.	0.7	1
537	TPH1 gene polymorphism rs211105 is associated with serotonin and tryptophan hydroxylase 1 concentrations in acute pancreatitis patients. <i>BMC Gastroenterology</i> , 2021, 21, 426.	0.8	1
538	Acute pancreatitis caused by methimazole/carbimazole assumption: a case-series. <i>Minerva Endocrinology</i> , 2021, , .	0.6	0
539	Acupuncture for Relieving Abdominal Pain and Distension in Acute Pancreatitis: A Systematic Review and Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2021, 12, 786401.	1.3	5
540	The effect of trimethazidine on mortality in an experimental acute pancreatitis model1. <i>Turkish Journal of Gastroenterology</i> , 2020, 31, 549-557.	0.4	0
541	Comparative analysis of epidemiology, etiology, and outcomes between elderly and young and middle-aged acute pancreatitis patients: a retrospective, single-center study. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 1254-1259.	0.8	4
542	Pleural effusion volume in patients with acute pancreatitis: a retrospective study from three acute pancreatitis centers. <i>Annals of Medicine</i> , 2021, 53, 1993-2008.	1.5	12
543	Serum Level of Galectin-3 in Early Detection of Acute Pancreatitis. <i>Middle East Journal of Digestive Diseases</i> , 2021, 13, 350-355.	0.2	0
544	Understanding the Effects of Metabolites on the Gut Microbiome and Severe Acute Pancreatitis. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	8
545	Quantitative metabolic analysis of plasma extracellular vesicles for the diagnosis of severe acute pancreatitis. <i>Journal of Nanobiotechnology</i> , 2022, 20, 52.	4.2	14
546	Malignant Hypertension Complicated with Necrotizing Pancreatitis After Starting Treatment: A Case Report. <i>American Journal of Case Reports</i> , 2022, 23, e935271.	0.3	0
547	Clinical Characteristics of Concomitant Diabetic Ketoacidosis in Type 2 Diabetes Patients with Acute Pancreatitis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 111-119.	1.1	4
548	Chronic pancreatitis in a caerulein-induced mouse model is associated with an altered gut microbiome. <i>Pancreatology</i> , 2022, 22, 30-42.	0.5	7
549	Predictive value of serum cholinesterase in the mortality of acute pancreatitis: A retrospective cohort study. <i>European Journal of Clinical Investigation</i> , 2022, , e13741.	1.7	0
550	Targeting Endoplasmic Reticulum Stress as an Effective Treatment for Alcoholic Pancreatitis. <i>Biomedicines</i> , 2022, 10, 108.	1.4	7
551	Twenty-year span of global acute pancreatitis trends: A bibliometric analysis. <i>Pancreatology</i> , 2022, 22, 356-366.	0.5	5

#	ARTICLE	IF	CITATIONS
552	Tetrahedral Framework Nucleic Acids Can Alleviate Taurocholate-Induced Severe Acute Pancreatitis and Its Subsequent Multiorgan Injury in Mice. <i>Nano Letters</i> , 2022, 22, 1759-1768.	4.5	63
553	Paeonol protects against acute pancreatitis by inhibiting M1 macrophage polarization via the NLRP3 inflammasomes pathway. <i>Biochemical and Biophysical Research Communications</i> , 2022, 600, 35-43.	1.0	5
555	<i>Pankreas.</i> , 2022, , 421-448.		0
557	Rational Design of Water-Soluble Supramolecular Aiegen with Ultra-High Quantum Yield, and its Application in β -Amylase Activity Detection and Wash-Free Lysosome Imaging. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
560	Risk factors for concomitant infectious pancreatic necrosis in patients with severe acute pancreatitis: A systematic review and meta-analysis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101901.	0.7	12
562	Timokinonâ€™un sÃ±ÅŒanlarÃ±n pankreas dokusunda valproik asidin neden olduÃ¼ hasarÃ± iyileÅŒtirmeye etkisi. <i>Cukurova Medical Journal</i> , 2022, 47, 350-359.	0.1	5
564	CT Image Features Based on the Reconstruction Algorithm for Continuous Blood Purification Combined with Nursing Intervention in the Treatment of Severe Acute Pancreatitis. <i>Contrast Media and Molecular Imaging</i> , 2022, 2022, 1-10.	0.4	0
565	Biodegradable MoSe2-polyvinylpyrrolidone nanoparticles with multi-enzyme activity for ameliorating acute pancreatitis. <i>Journal of Nanobiotechnology</i> , 2022, 20, 113.	4.2	27
566	Downregulation of lncRNA NEAT1 Relieves Caerulein-Induced Cell Apoptosis and Inflammatory Injury in AR42J Cells Through Sponging miR-365a-3p in Acute Pancreatitis. <i>Biochemical Genetics</i> , 2022, , 1.	0.8	2
567	Loss of LAT1 sex-dependently delays recovery after caerulein-induced acute pancreatitis. <i>World Journal of Gastroenterology</i> , 2022, 28, 1024-1054.	1.4	2
568	Relationship between Habitual Intake of Vitamins and New-Onset Prediabetes/Diabetes after Acute Pancreatitis. <i>Nutrients</i> , 2022, 14, 1480.	1.7	8
569	Murine Chronic Pancreatitis Model Induced by Partial Ligation of the Pancreatic Duct Encapsulates the Profile of Macrophage in Human Chronic Pancreatitis. <i>Frontiers in Immunology</i> , 2022, 13, 840887.	2.2	4
570	Inhibition of Notch activity suppresses hyperglycemia-augmented polarization of macrophages to the M1 phenotype and alleviates acute pancreatitis. <i>Clinical Science</i> , 2022, 136, 455-471.	1.8	6
571	Heparin-binding protein (HBP) worsens the severity of pancreatic necrosis via up-regulated M1 macrophages activation in acute pancreatitis mouse models. <i>Bioengineered</i> , 2021, 12, 11978-11986.	1.4	1
572	Progression from acute to chronic pancreatitis. <i>JGH Open</i> , 2021, 5, 1321-1322.	0.7	1
573	Accurate prediction of acute pancreatitis severity based on genome-wide cell free DNA methylation profiles. <i>Clinical Epigenetics</i> , 2021, 13, 223.	1.8	8
574	Acute pancreatitis caused by tigecycline. <i>Medicine (United States)</i> , 2021, 100, e28245.	0.4	7
575	Progress in research of minimally invasive therapy of local complications of acute pancreatitis. <i>World Chinese Journal of Digestology</i> , 2021, 29, 1349-1354.	0.0	0

#	ARTICLE	IF	CITATIONS
576	Nutritional assessment and management in acute pancreatitis: Ongoing lessons of the NCEPOD report. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 504-511.	1.3	1
577	Proton Pump Inhibitors Were Associated With Reduced Pseudocysts in Acute Pancreatitis: A Multicenter Cohort Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 772975.	1.6	4
578	Effects of the peripherally acting μ -opioid receptor antagonist methylnaltrexone on acute pancreatitis severity: study protocol for a multicentre double-blind randomised placebo-controlled interventional trial, the PAMORA-AP trial. <i>Trials</i> , 2021, 22, 940.	0.7	2
579	Development and validation of a prediction model for moderately severe and severe acute pancreatitis in pregnancy. <i>World Journal of Gastroenterology</i> , 2022, 28, 1588-1600.	1.4	10
580	Endoscopic or surgical treatment for necrotizing pancreatitis: Comprehensive systematic review and meta-analysis. <i>Endoscopy International Open</i> , 2022, 10, E420-E428.	0.9	4
581	Development and validation of a predictive model for acute kidney injury in patients with moderately severe and severe acute pancreatitis. <i>Clinical and Experimental Nephrology</i> , 2022, 26, 770-787.	0.7	7
603	Cholecystectomy reduces the severity of subsequent idiopathic acute pancreatitis. <i>Saudi Journal of Gastroenterology</i> , 2022, .	0.5	3
604	Beneficial Effect of Kidney Bean Resistant Starch on Hyperlipidemia-Induced Acute Pancreatitis and Related Intestinal Barrier Damage in Rats. <i>Molecules</i> , 2022, 27, 2783.	1.7	5
605	Liver spontaneous hypoattenuation on CT is an imaging biomarker of the severity of acute pancreatitis. <i>Diagnostic and Interventional Imaging</i> , 2022, 103, 401-407.	1.8	4
606	Deneysel Pankreatitte Oksidatif Stres ve Lipid Peroksidasyon Durumunun Değerlendirilmesi. <i>Medical Journal of Western Black Sea</i> , 2022, 6, 24-30.	0.2	0
607	New challenges for microRNAs in acute pancreatitis: progress and treatment. <i>Journal of Translational Medicine</i> , 2022, 20, 192.	1.8	11
608	Paeoniflorin Can Improve Acute Lung Injury Caused by Severe Acute Pancreatitis through Nrf2/ARE Pathway. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-7.	0.7	2
609	Machine Learning-Assisted Ensemble Analysis for the Prediction of Acute Pancreatitis with Acute Kidney Injury. <i>International Journal of General Medicine</i> , 0, Volume 15, 5061-5072.	0.8	7
610	Acute Pancreatitis in Japan. <i>Pancreas</i> , 2022, 51, 261-268.	0.5	4
611	Finding Predictors of Azathioprine-Induced Pancreatitis in Patients With Inflammatory Bowel Disease. <i>Pancreas</i> , 2022, 51, 288-294.	0.5	4
612	Fentanyl alleviates intestinal mucosal barrier damage in rats with severe acute pancreatitis by inhibiting the MMP-9/FasL/Fas pathway. <i>Immunopharmacology and Immunotoxicology</i> , 2022, 44, 757-765.	1.1	2
613	Macrocytic Cavitand β -Cyclodextrin Inhibits the Alcohol-Induced Trypsin Aggregation. <i>ChemPhysChem</i> , 2022, 23, .	1.0	1
614	Cohort profile: the Swedish Pancreatitis Cohort (SwePan). <i>BMJ Open</i> , 2022, 12, e059877.	0.8	2

#	ARTICLE	IF	CITATIONS
615	Thrombo-Inflammatory Prognostic Scores Improve BISAP-Based Risk Stratification in Acute Pancreatitis Patients: A Retrospective Cohort Study. <i>Journal of Inflammation Research</i> , 0, Volume 15, 3323-3335.	1.6	2
616	DIA-Based Proteomic Analysis of Plasma Protein Profiles in Patients with Severe Acute Pancreatitis. <i>Molecules</i> , 2022, 27, 3880.	1.7	6
617	Baseline Serum Estradiol Level Is Associated with Acute Kidney Injury in Patients with Moderately Severe and Severe Acute Pancreatitis. <i>Gastroenterology Research and Practice</i> , 2022, 2022, 1-9.	0.7	1
618	Trans -gastric and trans -abdominal percutaneous drainage of acute peripancreatic fluid infected collections: A retrospective analysis. <i>Annals of Medicine and Surgery</i> , 2022, 79, .	0.5	2
619	High risk of complications and acute-on-chronic liver failure in cirrhosis patients with acute pancreatitis. <i>European Journal of Internal Medicine</i> , 2022, 102, 54-62.	1.0	3
620	Usefulness of Random Forest Algorithm in Predicting Severe Acute Pancreatitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	10
621	Effect of insulin resistance on the severity of acute pancreatitis. <i>Akademik Gastroenteroloji Dergisi</i> , 0, 1-4.	0.0	0
622	Rational design of water-soluble supramolecular AIEgen with ultra-high quantum yield, and its application in α -amylase activity detection and wash-free lysosome imaging. <i>Chemical Engineering Journal</i> , 2022, 448, 137632.	6.6	6
623	Timing and Route of Nutritional Therapy for Severe Acute Pancreatitis: From Bench to Bedside. <i>Journal of Translational Critical Care Medicine</i> , 2022, 4, 12.	0.0	0
624	Progress in research of acute pancreatitis in pregnancy. <i>World Chinese Journal of Digestology</i> , 2022, 30, 541-546.	0.0	0
625	Optimal Timing and Outcomes of Minimally Invasive Approach in Acute Biliary Pancreatitis. <i>Medical Science Monitor</i> , 0, 28, .	0.5	1
626	Multiple roles for cholinergic signaling in pancreatic diseases. <i>World Journal of Gastroenterology</i> , 2022, 28, 2910-2919.	1.4	3
627	Dysregulated B7H4/JAK2/STAT3 Pathway Involves in Hypertriglyceridemia Acute Pancreatitis and Is Attenuated by Baicalin. <i>Digestive Diseases and Sciences</i> , 2023, 68, 478-486.	1.1	3
628	Reduced Tripartite Motif-Containing Protein 29 Deteriorates the Severity of Severe Acute Pancreatitis. <i>Pancreas</i> , 0, Publish Ahead of Print, .	0.5	0
629	<i>Clostridium butyricum</i> Protects Against Pancreatic and Intestinal Injury After Severe Acute Pancreatitis via Downregulation of MMP9. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	3
630	The Landscape of Acute Pancreatitis Trials Registered in ClinicalTrials.gov. <i>Pancreas</i> , 0, Publish Ahead of Print, .	0.5	0
631	Risk Factors and Clinical Impacts of Post-Pancreatectomy Acute Pancreatitis After Pancreaticoduodenectomy: A Single-Center Retrospective Analysis of 298 Patients Based on the ISGPS Definition and Grading System. <i>Frontiers in Surgery</i> , 0, 9, .	0.6	7
632	The Mechanism of Lung and Intestinal Injury in Acute Pancreatitis: A Review. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	12

#	ARTICLE	IF	CITATIONS
633	Diabetic Ketoacidosis and Hypertriglyceridemia-induced Pancreatitis: Can the Perfect Storm Happen Twice?. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 86-89.	0.4	1
634	Clinical Prediction Score for Early Diagnosis of Acute Pancreatitis in Emergency Departments. <i>Open Access Emergency Medicine</i> , 0, Volume 14, 355-366.	0.6	1
635	Acute Pancreatitis and Recurrent Acute Pancreatitis in Children: A 10-Year Retrospective Study. <i>Gastroenterology Research and Practice</i> , 2022, 2022, 1-6.	0.7	2
636	Vascular complications of pancreatitis. <i>World Journal of Clinical Cases</i> , 2022, 10, 7665-7673.	0.3	8
637	Dopamine D2 Receptor Signaling Attenuates Acinar Cell Necroptosis in Acute Pancreatitis through the Cathepsin B/TFAM/ROS Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-23.	1.9	4
638	Triglyceride to HDL-C ratio is associated with plasma D-dimer levels in different types of pancreatitis. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
639	COVID-19 and Acute Pancreatitis: A Systematic Review of Case Reports and Case Series. <i>Annals of Saudi Medicine</i> , 2022, 42, 276-287.	0.5	11
640	Pancreatic colonization of fungi in the development of severe acute pancreatitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	2
641	Plasma metagenomic next-generation sequencing of microbial cell-free DNA detects pathogens in patients with suspected infected pancreatic necrosis. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	3
642	Phaseolus vulgaris Erythroagglutinin (PHA-E)-Positive Ceruloplasmin Acts as a Potential Biomarker in Pancreatic Cancer Diagnosis. <i>Cells</i> , 2022, 11, 2453.	1.8	2
643	A nomogram for clinical estimation of acute biliary pancreatitis risk among patients with symptomatic gallstones: A retrospective case-control study. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	4
644	Early Enteral Nutrition in Paediatric Acute Pancreatitis—A Review of Published Studies. <i>Nutrients</i> , 2022, 14, 3441.	1.7	2
645	Intraductal pressure in experimental models of acute and chronic pancreatitis in mice. <i>Pancreatology</i> , 2022, 22, 917-924.	0.5	1
646	Identification of early derangements of coagulation, hematological and biochemical profiles in patients with acute pancreatitis. <i>Clinical Biochemistry</i> , 2022, 109-110, 37-43.	0.8	2
647	An interesting case of acute pancreatitis. <i>International Journal of Advances in Medicine</i> , 2022, 9, 958.	0.0	0
648	Protective effects of HTD4010, a Reg3a/PAP-derived peptide, in a mouse model of hypertriglyceridemic acute pancreatitis: Involvement of ATLR4/NF-kappa B. <i>Biochemical and Biophysical Research Communications</i> , 2022, 630, 118-124.	1.0	0
649	Akut Pankreatitli Hastalarda Asit Gelişimi Nedeniyle; Hangi Faktörler Predispozan Rol Oynuyor?. , 0, , 175-184.		0
650	Preexisting diabetes, serum calcium and D-dimer levels as predictable risk factors for pancreatic necrosis of patients with acute pancreatitis: a retrospective study. <i>Expert Review of Gastroenterology and Hepatology</i> , 2022, 16, 913-921.	1.4	2

#	ARTICLE	IF	CITATIONS
651	Cut microbiota on admission as predictive biomarker for acute necrotizing pancreatitis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	38
653	Clinical characteristic and pathogenesis of tumor-induced acute pancreatitis: a predictive model. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	0
654	Epstein-Barr virus-associated acute pancreatitis: a clinical report and review of literature. <i>Italian Journal of Pediatrics</i> , 2022, 48, .	1.0	3
655	Management of Necrotizing Pancreatitis. <i>Advances in Surgery</i> , 2022, 56, 13-35.	0.6	6
656	Stenting of the pancreatic duct in the early phase of acute pancreatitis: a retrospective study. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	4
657	Elevated serum ferritin levels are associated with severity and prognosis of severe acute pancreatitis: a preliminary cohort study. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	3
658	Advances in Nutritional Therapy of Acute Pancreatitis. , 0, , .		0
659	Gastric perforation and renal vein thrombosis in acute pancreatitis: a case report. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2022, 53, .	0.3	0
660	Combination of the BISAP Score and miR-155 is Applied in Predicting the Severity of Acute Pancreatitis. <i>International Journal of General Medicine</i> , 0, Volume 15, 7467-7474.	0.8	4
661	Plasmapheresis compared with conventional treatment for hypertriglyceridemia-induced acute pancreatitis: A systematic review and meta-analysis. <i>Journal of Clinical Apheresis</i> , 2023, 38, 4-15.	0.7	6
662	Acute pancreatitis associated with immunoglobulin A vasculitis: report of fifteen cases. <i>Clinical Rheumatology</i> , 0, , .	1.0	0
663	RNA sequence analysis reveals pathways and candidate genes associated with pancreatic acinar cells injury in a mouse pancreatitis model. <i>Tissue and Cell</i> , 2022, 79, 101940.	1.0	0
664	Risk of somatic diseases in patients with eating disorders: the role of comorbid substance use disorders. <i>Epidemiology and Psychiatric Sciences</i> , 2022, 31, .	1.8	1
665	COVID-19 presentation as acute pancreatitis: A case report. <i>Journal of Acute Disease</i> , 2022, 11, 199.	0.0	1
666	Imaging of Acute Pancreatitis According to the Revised Atlanta Classification. <i>Current Radiology Reports</i> , 2022, 10, 140-149.	0.4	1
667	Molecular mechanism analysis of m6A modification-related lncRNA-miRNA-mRNA network in regulating autophagy in acute pancreatitis. <i>Islets</i> , 2022, 14, 184-199.	0.9	5
668	Trends and recent developments in pharmacotherapy of acute pancreatitis. <i>Postgraduate Medicine</i> , 2023, 135, 334-344.	0.9	4
669	New guidelines for the treatment of severe acute pancreatitis. <i>Hepatobiliary Surgery and Nutrition</i> , 2022, 11, 913-916.	0.7	3

#	ARTICLE	IF	CITATIONS
670	A Prospective Study of Using Chaihu Shugan Powder Combined with Zu San Li Acupoint Stimulation to Improve the Prognosis of Liver Stagnation and Qi Stagnation Syndrome in Acute Pancreatitis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-6.	0.5	1
671	Prediction of severe pancreatitis in a population with low atmospheric oxygen pressure. Scientific Reports, 2022, 12, .	1.6	1
672	A nomogram for predicting the risk of mortality in patients with acute pancreatitis and Gram-negative bacilli infection. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	5
673	Emodin Alleviates Sodium Taurocholate-Induced Pancreatic Ductal Cell Damage by Inhibiting the S100A9/VNN1 Signaling Pathway. Pancreas, 2022, 51, 739-746.	0.5	1
675	Automated CT pancreas segmentation for acute pancreatitis patients by combining a novel object detection approach and U-Net. Biomedical Signal Processing and Control, 2023, 81, 104430.	3.5	3
676	Review on Application and Research Progress of Endoscopic Techniques in Acute Pancreatitis. Advances in Clinical Medicine, 2022, 12, 10255-10259.	0.0	0
677	Medical imaging for pancreatic diseases: Prediction of severe acute pancreatitis complicated with acute respiratory distress syndrome. World Journal of Gastroenterology, 0, 28, 6206-6212.	1.4	2
678	Acute and Chronic Alcoholic Pancreatitis, Including Paraduodenal Pancreatitis. Archives of Pathology and Laboratory Medicine, 2022, , .	1.2	2
679	Egypt's Initial Experience With Robotic-Assisted Cystogastrostomy and Pancreatic Debridement for Large Walled-Off Pancreatic Necrosis: A Report of Two Cases. Cureus, 2022, , .	0.2	0
680	Post-Pancreatectomy Acute Pancreatitis- The New Criteria Fail to Recognize Significant Presentations. Journal of Gastrointestinal Surgery, 2023, 27, 363-372.	0.9	4
681	Machine learning model identifies aggressive acute pancreatitis within 48h of admission: a large retrospective study. BMC Medical Informatics and Decision Making, 2022, 22, .	1.5	2
682	Development of a Novel Nomogram Incorporating Red Blood Cell Distribution Width-Albumin Ratio for the Prediction of 30-day Mortality in Acute Pancreatitis Patients. Emergency Medicine International, 2022, 2022, 1-10.	0.3	4
683	Effects of Berberine against Pancreatitis and Pancreatic Cancer. Molecules, 2022, 27, 8630.	1.7	7
685	Hemorheological and Microcirculatory Relations of Acute Pancreatitis. Metabolites, 2023, 13, 4.	1.3	1
686	A New Risk Score to Predict Intensive Care Unit Admission for Patients with Acute Pancreatitis 48 Hours After Admission: Multicenter Study. Digestive Diseases and Sciences, 2023, 68, 2069-2079.	1.1	5
687	Plasma biomarkers TAP, CPA1, and CPA2 for the detection of pancreatic injury in rat: the development of a novel multiplex IA-LC-MS/MS assay and biomarker performance evaluation. Archives of Toxicology, 2023, 97, 769-785.	1.9	1
688	Incidence, Burden, and Predictors of Readmission for Acute Alcoholic Pancreatitis: A National Analysis over 11 Months. Digestive Diseases and Sciences, 2023, 68, 423-433.	1.1	3
689	Targeting and functional effects of biomaterials-based nanoagents for acute pancreatitis treatment. Frontiers in Bioengineering and Biotechnology, 0, 10, .	2.0	0

#	ARTICLE	IF	CITATIONS
690	Association Between Baseline Uric Acid and the Risk of Acute Pancreatitis. <i>Pancreas</i> , 2022, 51, 966-971.	0.5	1
691	Non-Alcoholic Fatty Liver and Fatty Pancreas Diseases Associate with Acute Pancreatitis. <i>Cumhuriyet Medical Journal</i> , 0, , .	0.1	0
692	Pancreatitis aguda por <i>Áscaris</i> en un adulto del <i>Área</i> urbana de Bogotá, a prop ³ sito de una presentaci ³ n inusual. Reporte de caso. <i>Revista Colombiana De Gastroenterología</i> , 2022, 37, 478-482.	0.1	0
693	Identification of AP-1 as a Critical Regulator of Glutathione Peroxidase 4 (GPX4) Transcriptional Suppression and Acinar Cell Ferroptosis in Acute Pancreatitis. <i>Antioxidants</i> , 2023, 12, 100.	2.2	5
694	The effect of anemia on the severity and prognosis of patients with acute pancreatitis: A single-center retrospective study. <i>Medicine (United States)</i> , 2022, 101, e32501.	0.4	1
695	Role of polymorphisms rs16944 (-511C/T) of IL1B gene and rs1143634 (+ 3954 C/T) of IL1B gene as genetic predictors of acute pancreatitis. <i>Ekspiermental'naya I Klinicheskaya Gastroenterologiya</i> , 2023, , 28-34.	0.1	1
696	Changes in immune status and cytoarchitectonics of neutrophil granulocytes during development of acute necrotic pancreatitis. <i>Ekspiermental'naya I Klinicheskaya Gastroenterologiya</i> , 2023, , 41-46.	0.1	0
697	Early prediction of acute pancreatitis severity based on changes in pancreatic and peripancreatic computed tomography radiomics nomogram. <i>Quantitative Imaging in Medicine and Surgery</i> , 2023, 13, 1927-1936.	1.1	4
698	Nickel and cobalt coordination complexes: Magnetic investigations and application values on acute pancreatitis combined with abdominal infection. <i>Materials Express</i> , 2022, 12, 1541-1548.	0.2	0
699	Devastating Effects of Combined DKA and Acute Pancreatitis in Select Patients: Two Cases. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2023, 11, 232470962311657.	0.3	0
700	Effectiveness of Chengqi-series decoctions in treating severe acute pancreatitis: A Systematic review and meta-analysis. <i>Phytomedicine</i> , 2023, 113, 154727.	2.3	0
701	Bimetallic ions-doped carbon dots nanotheranostics for imaging-guided macrophage polarization/ROS scavenging in acute pancreatitis. <i>Chemical Engineering Journal</i> , 2023, 465, 142675.	6.6	2
702	Non-Neoplastic and Neoplastic Pathology of the Pancreas. , 2024, , 455-488.		0
703	Salidroside ameliorates severe acute pancreatitis-induced cell injury and pyroptosis by inactivating Akt/NF- κ B and caspase-3/GSDME pathways. <i>Heliyon</i> , 2023, 9, e13225.	1.4	3
704	Evaluation of serum miR-216a, miR-216b, miR217, miR-92b, miR-375 and miR-148a as potential biomarkers for acute pancreatitis and the role of miR-92b in attenuating caerulein-induced injury and inflammatory responses in AR42J cells. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2023, 26, .	0.6	0
705	Study on the mechanism of Dachaihu Decoction in the treatment of acute pancreatitis based on artificial intelligence combined with in vivo experiments. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2023, 26, .	0.6	0
706	Genetic determinants of pancreatitis: relevance in severe hypertriglyceridemia. <i>Current Opinion in Lipidology</i> , 2023, 34, 59-69.	1.2	3
708	The Cause and Effect Relationship of Diabetes after Acute Pancreatitis. <i>Biomedicines</i> , 2023, 11, 667.	1.4	6

#	ARTICLE	IF	CITATIONS
709	Predicting Persistent Acute Respiratory Failure in Acute Pancreatitis: The Accuracy of Two Lung Injury Indices. <i>Digestive Diseases and Sciences</i> , 2023, 68, 2878-2889.	1.1	0
710	Prolonged cannulation time is an independent risk factor for moderate-to-severe post-endoscopic retrograde cholangiopancreatography (ERCP) pancreatitis: a large cohort study. <i>Annals of Translational Medicine</i> , 2023, 11, 188-188.	0.7	0
711	Matrine alleviates oxidative stress and ferroptosis in severe acute pancreatitis-induced acute lung injury by activating the UCP2/SIRT3/PGC1 β pathway. <i>International Immunopharmacology</i> , 2023, 117, 109981.	1.7	9
712	Immune cells and immune cell-targeted therapy in chronic pancreatitis. <i>Frontiers in Oncology</i> , 0, 13, .	1.3	2
713	Early Predictive Value of Different Indicators for Persistent Organ Failure in Acute Pancreatitis. <i>Journal of Clinical Gastroenterology</i> , 2024, 58, 307-314.	1.1	0
714	Natural products in conditions associated with inflammatory bowel diseases: Extraintestinal manifestations. , 2023, , 395-414.		0
715	Risks associated with acute pancreatitis (AP) with diabetic ketoacidosis (DKA) in COVID-19 patients: a literature review. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , .	0.8	0
716	Nutrition in Acute Pancreatitis: From the Old Paradigm to the New Evidence. <i>Nutrients</i> , 2023, 15, 1939.	1.7	2
724	Potential of extracellular vesicles for early prediction of severity and potential risk stratification in critical inflammatory diseases. <i>Journal of Cell Communication and Signaling</i> , 2023, 17, 1283-1292.	1.8	1
751	Intrapancreatic fat, pancreatitis, and pancreatic cancer. <i>Cellular and Molecular Life Sciences</i> , 2023, 80, .	2.4	4