Andrea Szentesi

List of Publications by Year
in descending order

85 papers	1,796 citations	331670 21 h-index	302126 39 g-index
121 all docs	121 docs citations	121 times ranked	2424 citing authors

#	Article	IF	Citations
1	Obesity is a risk factor for developing critical condition in COVID-19 patients: A systematic review and meta-analysis. Obesity Reviews, 2020, 21, e13095.	6.5	205
2	Prospective, Multicentre, Nationwide Clinical Data from 600 Cases of Acute Pancreatitis. PLoS ONE, 2016, 11, e0165309.	2.5	191
3	Resection of pancreatic cancer in Europe and USA: an international large-scale study highlighting large variations. Gut, 2019, 68, 130-139.	12.1	150
4	Body-mass index correlates with severity and mortality in acute pancreatitis: A meta-analysis. World Journal of Gastroenterology, 2019, 25, 729-743.	3.3	79
5	Hypertriglyceridemia-induced acute pancreatitis: A prospective, multicenter, international cohort analysis of 716 acute pancreatitis cases. Pancreatology, 2020, 20, 608-616.	1.1	73
6	Antibiotic therapy in acute pancreatitis: From global overuse to evidence based recommendations. Pancreatology, 2019, 19, 488-499.	1.1	70
7	Visceral Adiposity Elevates the Risk of Critical Condition in COVID-19: A Systematic Review and Meta-Analysis. Obesity, 2021, 29, 521-528.	3.0	59
8	Accelerating the translational medicine cycle: the Academia Europaea pilot. Nature Medicine, 2021, 27, 1317-1319.	30.7	54
9	Academia Europaea Position Paper on Translational Medicine: The Cycle Model for Translating Scientific Results into Community Benefits. Journal of Clinical Medicine, 2020, 9, 1532.	2.4	50
10	Multiple Hits in Acute Pancreatitis: Components of Metabolic Syndrome Synergize Each Other's Deteriorating Effects. Frontiers in Physiology, 2019, 10, 1202.	2.8	48
11	Ginger (Zingiber officinale): An alternative for the prevention of postoperative nausea and vomiting. A meta-analysis. Phytomedicine, 2018, 50, 8-18.	5.3	43
12	Aging and Comorbidities in Acute Pancreatitis II.: A Cohort-Analysis of 1203 Prospectively Collected Cases. Frontiers in Physiology, 2018, 9, 1776.	2.8	40
13	EASY-APP: An artificial intelligence model and application for early and easy prediction of severity in acute pancreatitis. Clinical and Translational Medicine, 2022, 12, .	4.0	37
14	Genetic determinants of telomere length and risk of pancreatic cancer: A PANDoRA study. International Journal of Cancer, 2019, 144, 1275-1283.	5.1	36
15	Analysis of Research Activity in Gastroenterology: Pancreatitis Is in Real Danger. PLoS ONE, 2016, 11, e0165244.	2.5	31
16	Polygenic and multifactorial scores for pancreatic ductal adenocarcinoma risk prediction. Journal of Medical Genetics, 2021, 58, 369-377.	3.2	31
17	High versus low energy administration in the early phase of acute pancreatitis (GOULASH trial): protocol of a multicentre randomised double-blind clinical trial. BMJ Open, 2017, 7, e015874.	1.9	30
18	EarLy Elimination of Fatty Acids iN hypertriglyceridemia-induced acuTe pancreatitis (ELEFANT trial): Protocol of an open-label, multicenter, adaptive randomized clinical trial. Pancreatology, 2020, 20, 369-376.	1.1	27

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19	Analysis of 1060 Cases of Drug-Induced Acute Pancreatitis. Gastroenterology, 2020, 159, 1958-1961.e8.	1.3	27
20	Evidence for diagnosis of early chronic pancreatitis after three episodes of acute pancreatitis: a cross-sectional multicentre international study with experimental animal model. Scientific Reports, 2021, 11, 1367.	3.3	25
21	Genome‑wide scan of long noncoding <scp>RNA</scp> single nucleotide polymorphism<scp>s</scp> and pancreatic cancer susceptibility. International Journal of Cancer, 2021, 148, 2779-2788.	5.1	23
22	Chronic pancreatitis: Multicentre prospective data collection and analysis by the Hungarian Pancreatic Study Group. PLoS ONE, 2017, 12, e0171420.	2.5	23
23	Vitex agnus-castus in premenstrual syndrome: A meta-analysis of double-blind randomised controlled trials. Complementary Therapies in Medicine, 2019, 47, 102190.	2.7	22
24	Translating Scientific Knowledge to Government Decision Makers Has Crucial Importance in the Management of the COVID-19 Pandemic. Population Health Management, 2021, 24, 35-45.	1.7	22
25	A Multicenter, International Cohort Analysis of 1435 Cases to Support Clinical Trial Design in Acute Pancreatitis. Frontiers in Physiology, 2019, 10, 1092.	2.8	21
26	Germline <i>BRCA2</i> K3326X and <i>CHEK2</i> I157T mutations increase risk for sporadic pancreatic ductal adenocarcinoma. International Journal of Cancer, 2019, 145, 686-693.	5.1	20
27	Genome‑wide association study identifies an early onset pancreatic cancer risk locus. International Journal of Cancer, 2020, 147, 2065-2074.	5.1	20
28	Pancreatic Cancer: Multicenter Prospective Data Collection and Analysis by the Hungarian Pancreatic Study Group. Journal of Gastrointestinal and Liver Diseases, 2020, 25, 219-225.	0.9	20
29	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. Pancreatology, 2021, 21, 1237-1246.	1.1	17
30	Hypoalbuminemia affects one third of acute pancreatitis patients and is independently associated with severity and mortality. Scientific Reports, 2021, 11, 24158.	3.3	17
31	Common variants in the CLDN2-MORC4 and PRSS1-PRSS2 loci confer susceptibility to acute pancreatitis. Pancreatology, 2018, 18, 477-481.	1.1	14
32	Outcomes and timing of endoscopic retrograde cholangiopancreatography for acute biliary pancreatitis. Digestive and Liver Disease, 2019, 51, 1281-1286.	0.9	14
33	Insufficient implementation of the IAP/APA guidelines on aetiology in acute pancreatitis: Is there a need for implementation managers in pancreatology?. United European Gastroenterology Journal, 2020, 8, 246-248.	3.8	14
34	Associations between pancreatic expression quantitative traits and risk of pancreatic ductal adenocarcinoma. Carcinogenesis, 2021, 42, 1037-1045.	2.8	14
35	Genetic Analysis of Human Chymotrypsin-Like Elastases 3A and 3B (CELA3A and CELA3B) to Assess the Role of Complex Formation between Proelastases and Procarboxypeptidases in Chronic Pancreatitis. International Journal of Molecular Sciences, 2016, 17, 2148.	4.1	13
36	The common truncation variant in pancreatic lipase related protein 2 (PNLIPRP2) is expressed poorly and does not alter risk for chronic pancreatitis. PLoS ONE, 2018, 13, e0206869.	2.5	13

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37	Acid suppression therapy, gastrointestinal bleeding and infection in acute pancreatitis â€" An international cohort study. Pancreatology, 2020, 20, 1323-1331.	1.1	13
38	New Onset of DiabetEs in aSsociation with pancreatic ductal adenocarcinoma (NODES Trial): protocol of a prospective, multicentre observational trial. BMJ Open, 2020, 10, e037267.	1.9	11
39	Early prediction of acute necrotizing pancreatitis by artificial intelligence: a prospective cohort-analysis of 2387 cases. Scientific Reports, 2022, 12, 7827.	3.3	11
40	Retrospective Matched-Cohort Analysis of Acute Pancreatitis Induced by 5-Aminosalicylic Acidâ€"Derived Drugs. Pancreas, 2019, 48, 488-495.	1.1	10
41	Alcohol-dependent effect of *PRSS1-PRSS2* haplotype in chronic pancreatitis. Gut, 2020, 69, 1713-1715.	12.1	10
42	Association of Genetic Variants Affecting microRNAs and Pancreatic Cancer Risk. Frontiers in Genetics, 2021, 12, 693933.	2.3	10
43	Centralized Care For Acute Pancreatitis Significantly Improves Outcomes. Journal of Gastrointestinal and Liver Diseases, 2019, 27, 151-157.	0.9	10
44	Alcohol consumption and smoking dose-dependently and synergistically worsen local pancreas damage. Gut, 2022, 71, 2601-2602.	12.1	9
45	Genetic variability of the ABCC2 gene and clinical outcomes in pancreatic cancer patients. Carcinogenesis, 2019, 40, 544-550.	2.8	8
46	The characteristics and prognostic role of acute abdominal onâ€admission pain in acute pancreatitis: A prospective cohort analysis of 1432 cases. European Journal of Pain, 2022, 26, 610-623.	2.8	8
47	Identification of Recessively Inherited Genetic Variants Potentially Linked to Pancreatic Cancer Risk. Frontiers in Oncology, 2021, 11, 771312.	2.8	8
48	**Re**current acute pancreatitis prevention by the elimination of alcohol and ciga**r**ette smoking (REAPPEAR): protocol of a randomised controlled trial and a cohort study. BMJ Open, 2022, 12, e050821.	1.9	8
49	Rats sniff out pulmonary tuberculosis from sputum: a diagnostic accuracy meta-analysis. Scientific Reports, 2021, 11, 1877.	3.3	7
50	In-Hospital Patient Education Markedly Reduces Alcohol Consumption after Alcohol-Induced Acute Pancreatitis. Nutrients, 2022, 14, 2131.	4.1	7
51	Analysis of COVID-19-Related RT-qPCR Test Results in Hungary: Epidemiology, Diagnostics, and Clinical Outcome. Frontiers in Medicine, 2020, 7, 625673.	2.6	6
52	Observational longitudinal multicentre investigation of acute pancreatitis (GOULASH PLUS): follow-up of the GOULASH study, protocol. BMJ Open, 2019, 9, e025500.	1.9	5
53	ERCP is more challenging in cases of acute biliary pancreatitis than in acute cholangitis â€" Analysis of the Hungarian ERCP registry data. Pancreatology, 2021, 21, 59-63.	1.1	5
54	Common calcium-sensing receptor (CASR) gene variants do not modify risk for chronic pancreatitis in a Hungarian cohort. Pancreatology, 2021, 21, 1305-1310.	1.1	5

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55	Early occurrence of pseudocysts in acute pancreatitis â€" A multicenter international cohort analysis of 2275 cases. Pancreatology, 2021, 21, 1161-1172.	1.1	5
56	Early infection is an independent risk factor for increased mortality in patients with culture-confirmed infected pancreatic necrosis. Pancreatology, 2021, , .	1.1	5
57	Haemorheological and haemostatic alterations in coeliac disease and inflammatory bowel disease in comparison with non-coeliac, non-IBD subjects (HERMES): a caseâ€"control study protocol. BMJ Open, 2019, 9, e026315.	1.9	4
58	Metabolic signature might be an option to identify patients with early CP. Gut, 2021, 70, 2023-2024.	12.1	4
59	Initial Renal Function (eGFR) Is a Prognostic Marker of Severe Acute Pancreatitis: A Cohort-Analysis of 1,224 Prospectively Collected Cases. Frontiers in Medicine, 2021, 8, 671917.	2.6	4
60	Genetic Polymorphisms Involved in Mitochondrial Metabolism and Pancreatic Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 2342-2345.	2.5	4
61	Personalised health education against health damage of COVID-19 epidemic in the elderly Hungarian population (PROACTIVE-19): protocol of an adaptive randomised controlled clinical trial. Trials, 2020, 21, 809.	1.6	3
62	Reply to a Letter to the Editor â€œIs there an exposureâ€"effect relationship between body mass index and invasive mechanical ventilation, severity, and death in patients with COVIDâ€19? Evidence from an updated metaâ€analysisâ€• Obesity Reviews, 2020, 21, e13159.	6.5	3
63	LIFEStyle, Prevention and Risk of Acute PaNcreatitis (LIFESPAN): protocol of a multicentre and multinational observational caseâ€"control study. BMJ Open, 2020, 10, e029660.	1.9	3
64	Development of disturbance of consciousness is associated with increased severity in acute pancreatitis. Pancreatology, 2020, 20, 806-812.	1.1	3
65	Lack of association of CD44-rs353630 and CHI3L2-rs684559 with pancreatic ductal adenocarcinoma survival. Scientific Reports, 2021, 11, 7570.	3.3	2
66	Diet-Dependent and Diet-Independent Hemorheological Alterations in Celiac Disease: A Case-Control Study. Clinical and Translational Gastroenterology, 2020, 11, e00256.	2.5	2
67	Endoscopic sphincterotoMy for delayIng choLecystectomy in mild acute biliarY pancreatitis (EMILY) Tj ETQq1 1 0.784314 rgBT /Overlock	1.9	2
68	General Anesthesia-Related Drop in Diastolic Blood Pressure May Impact the Long-Term Outcome in Stroke Patients Undergoing Thrombectomy. Journal of Clinical Medicine, 2022, 11, 2997.	2.4	1
69	Clinical manifestation of pediatric acute pancreatitis - a prospective multicenter nationwide cohort. Pancreatology, 2017, 17, S121.	1.1	0
70	Acute pancreatitis should be treated in high volume specialist centres. Pancreatology, 2017, 17, S108.	1.1	0
71	Genetic Analysis of Human Chymotrypsin-Like Elastases 3A and 3B (CELA3A and CELA3B) to Assess the Role of Complex Formation between Proelastases and Procarboxypeptidases in Chronic Pancreatitis. Pancreatology, 2017, 17, S28.	1.1	0
72	Early achievable SeveritY (EASY) index for simple and accurate expedite risk stratification in acute pancreatitis. Pancreatology, 2018, 18, S96-S97.	1.1	0

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73	Altered level of consciousness deteriorates the severity of acute pancreatitis. Pancreatology, 2018, 18, S15-S16.	1.1	0
74	Alcohol consumption and smoking synergize with each other and increase the risk of local complications in acute pancreatitis. Pancreatology, 2018, 18, S12-S13.	1.1	0
75	Charlson Comorbidity Index is an excellent predictor of outcomes in acute pancreatitis. Pancreatology, 2018, 18, S14-S15.	1.1	0
76	EarLy Elimination of Fatty Acids iN acuTe pancreatitis (ELEFANT trial): protocol of a multicentre randomized clinical trial. Pancreatology, 2019, 19, S146.	1.1	0
77	Role of common CASR variants in chronic pancreatitis. Pancreatology, 2019, 19, S23.	1.1	0
78	Outcomes and timing of endoscopic retrograde cholangiopancreatography for acute biliary pancreatitis. Pancreatology, 2019, 19, S47.	1.1	0
79	Assessing the clinical significance of PRSS1 intronic variants. Pancreatology, 2019, 19, S99-S100.	1.1	0
80	Alcohol consumption and smoking synergize with each other and increase the risk of local complications and severity in acute pancreatitis. Pancreatology, 2019, 19, S143-S144.	1.1	0
81	Aging or comorbidities in acute pancreatitis: which one is the bad guy?. Pancreatology, 2019, 19, S144.	1.1	0
82	Mutations in the 5â€™ upstream region of Chymotrypsinogen C gene are not associated with chronic pancreatitis. Pancreatology, 2019, 19, S22.	1.1	0
83	Prognostic and diagnostic role of abdominal pain on admission in acute pancreatitis. Pancreatology, 2019, 19, S46-S47.	1.1	0
84	Metabolic syndrome factors elevate the risk for severity, mortality, and complications in acute pancreatitis. Pancreatology, 2019, 19, S143.	1.1	0
85	The first definition for early chronic pancreatitis. Pancreatology, 2019, 19, S52.	1.1	0