Daniela Basso

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

212
papers

5,448
citations

63
g-index

223
ext. papers

6,207
ext. citations

4.9
avg, IF

5.34
L-index

#	Paper	IF	Citations
212	Clinical relevance of Helicobacter pylori cagA and vacA gene polymorphisms. <i>Gastroenterology</i> , 2008 , 135, 91-9	13.3	293
211	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , 2014 , 46, 994-1000	36.3	226
210	IgA-Ab response to spike glycoprotein of SARS-CoV-2 in patients with COVID-19: A longitudinal study. <i>Clinica Chimica Acta</i> , 2020 , 507, 164-166	6.2	182
209	Decreased total lymphocyte counts in pancreatic cancer: an index of adverse outcome. <i>Pancreas</i> , 2006 , 32, 22-8	2.6	166
208	Pro- and anti-inflammatory cytokines gene polymorphisms and Helicobacter pylori infection: interactions influence outcome. <i>Cytokine</i> , 2005 , 29, 141-52	4	164
207	Interleukin-6 blood level is associated with circulating carcinoembryonic antigen and prognosis in patients with colorectal cancer. <i>Annals of Surgical Oncology</i> , 2000 , 7, 133-8	3.1	146
206	Gastritis OLGA-staging and gastric cancer risk: a twelve-year clinico-pathological follow-up study. <i>Alimentary Pharmacology and Therapeutics</i> , 2010 , 31, 1104-11	6.1	137
205	Inflammation and Pancreatic Cancer: Focus on Metabolism, Cytokines, and Immunity. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	104
204	CagA+ Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 120, 859-67	7.5	101
203	Helicobacter pylori babA2, cagA, and s1 vacA genes work synergistically in causing intestinal metaplasia. <i>Journal of Clinical Pathology</i> , 2003 , 56, 287-91	3.9	96
202	Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. <i>Digestive and Liver Disease</i> , 2014 , 46, 479-93	3.3	90
201	Helicobacter pylori infection enhances mucosal interleukin-1 beta, interleukin-6, and the soluble receptor of interleukin-2. <i>International Journal of Clinical and Laboratory Research</i> , 1996 , 26, 207-10		90
200	Enzymes in feces: useful markers of chronic inflammatory bowel disease. <i>Clinica Chimica Acta</i> , 2007 , 381, 63-8	6.2	88
199	Fecal lactoferrin and calprotectin after ileocolonic resection for Crohn@ disease. <i>Diseases of the Colon and Rectum</i> , 2007 , 50, 861-9	3.1	81
198	Analytical and clinical performances of five immunoassays for the detection of SARS-CoV-2 antibodies in comparison with neutralization activity. <i>EBioMedicine</i> , 2020 , 62, 103101	8.8	79
197	Antibodies against synthetic deamidated gliadin peptides for celiac disease diagnosis and follow-up in children. <i>Clinical Chemistry</i> , 2009 , 55, 150-7	5.5	72
196	Analysis of Helicobacter pylori vacA and cagA genotypes and serum antibody profile in benign and malignant gastroduodenal diseases. <i>Gut</i> , 1998 , 43, 182-6	19.2	72

(2007-1995)

195	Clinical evaluation of seven tumour markers in lung cancer diagnosis: can any combination improve the results?. <i>British Journal of Cancer</i> , 1995 , 72, 170-3	8.7	70
194	Pancreatic cancer-derived S-100A8 N-terminal peptide: a diabetes cause?. <i>Clinica Chimica Acta</i> , 2006 , 372, 120-8	6.2	66
193	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016 , 7, 66328-66343	3.3	66
192	Mitochondrial DNA D-loop in pancreatic cancer: somatic mutations are epiphenomena while the germline 16519 T variant worsens metabolism and outcome. <i>American Journal of Clinical Pathology</i> , 2006 , 126, 593-601	1.9	64
191	Helicobacter pylori virulence genes and host IL-1RN and IL-1beta genes interplay in favouring the development of peptic ulcer and intestinal metaplasia. <i>Cytokine</i> , 2002 , 18, 242-51	4	64
190	Addison@disease: a survey on 633 patients in Padova. <i>European Journal of Endocrinology</i> , 2013 , 169, 773-84	6.5	60
189	CA 19-9: handle with care. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1369-83	5.9	59
188	Oxidative DNA damage in gastric cancer: CagA status and OGG1 gene polymorphism. <i>International Journal of Cancer</i> , 2008 , 123, 51-5	7.5	56
187	Putative pancreatic cancer-associated diabetogenic factor: 2030 MW peptide. <i>Pancreas</i> , 2002 , 24, 8-14	2.6	56
186	VKORC1, CYP2C9 and CYP4F2 genetic-based algorithm for warfarin dosing: an Italian retrospective study. <i>Pharmacogenomics</i> , 2011 , 12, 15-25	2.6	52
185	Efficacy of tamoxifen based on cytochrome P450 2D6, CYP2C19 and SULT1A1 genotype in the Italian Tamoxifen Prevention Trial. <i>Pharmacogenomics Journal</i> , 2011 , 11, 100-7	3.5	51
184	CEA mRNA identification in peripheral blood is feasible for colorectal, but not for gastric or pancreatic cancer staging. <i>Oncology</i> , 2000 , 59, 323-8	3.6	49
183	Antibody response to first and second dose of BNT162b2 in a cohort of characterized healthcare workers. <i>Clinica Chimica Acta</i> , 2021 , 519, 60-63	6.2	46
182	Prevalence of coeliac disease in primary biliary cirrhosis and of antimitochondrial antibodies in adult coeliac disease patients in Italy. <i>Digestive and Liver Disease</i> , 2002 , 34, 258-61	3.3	43
181	Cytokines and the progression of liver damage in experimental bile duct ligation. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1999 , 26, 358-63	3	43
180	Altered glucose metabolism and proteolysis in pancreatic cancer cell conditioned myoblasts: searching for a gene expression pattern with a microarray analysis of 5000 skeletal muscle genes. <i>Gut</i> , 2004 , 53, 1159-66	19.2	41
179	Prospective validation of an automated chemiluminescence-based assay of renin and aldosterone for the work-up of arterial hypertension. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 1441-50	5.9	40
178	DNA repair pathways and mitochondrial DNA mutations in gastrointestinal carcinogenesis. <i>Clinica Chimica Acta</i> , 2007 , 381, 50-5	6.2	39

177	Pancreatic tumors and immature immunosuppressive myeloid cells in blood and spleen: role of inhibitory co-stimulatory molecules PDL1 and CTLA4. An in vivo and in vitro study. <i>PLoS ONE</i> , 2013 , 8, e54824	3.7	39
176	Measurement of specific immunoglobulin E: intermethod comparison and standardization. <i>Clinical Chemistry</i> , 1998 , 44, 1974-1979	5.5	37
175	Celiac disease in North Italian patients with autoimmune thyroid diseases. <i>Autoimmunity</i> , 2008 , 41, 116-	-231	36
174	Celiac disease in North Italian patients with autoimmune Addison@ disease. <i>European Journal of Endocrinology</i> , 2006 , 154, 275-9	6.5	35
173	Genetic susceptibility to pancreatic cancer and its functional characterisation: the PANcreatic Disease ReseArch (PANDoRA) consortium. <i>Digestive and Liver Disease</i> , 2013 , 45, 95-9	3.3	34
172	The novel S59P mutation in the TNFRSF1A gene identified in an adult onset TNF receptor associated periodic syndrome (TRAPS) constitutively activates NF- B pathway. <i>Arthritis Research and Therapy</i> , 2015 , 17, 93	5.7	32
171	Pancreatic cancer-associated diabetes mellitus: an open field for proteomic applications. <i>Clinica Chimica Acta</i> , 2005 , 357, 184-9	6.2	32
170	Salivary SARS-CoV-2 antigen rapid detection: A prospective cohort study. <i>Clinica Chimica Acta</i> , 2021 , 517, 54-59	6.2	32
169	An unidentified pancreatic cancer cell product alters some intracellular pathways of glucose metabolism in isolated rat hepatocytes. <i>Pancreas</i> , 1997 , 15, 132-8	2.6	31
168	Serum protein profiles of patients with pancreatic cancer and chronic pancreatitis: searching for a diagnostic protein pattern. <i>Rapid Communications in Mass Spectrometry</i> , 2001 , 15, 2420-5	2.2	31
167	ERCC1 C8092A (rs3212986) polymorphism as a predictive marker in esophageal cancer patients treated with cisplatin/5-FU-based neoadjuvant therapy. <i>Pharmacogenetics and Genomics</i> , 2013 , 23, 597-	6 6 9	30
166	Interleukin 12 gene polymorphisms enhance gastric cancer risk in H pylori infected individuals. <i>Journal of Medical Genetics</i> , 2005 , 42, 503-10	5.8	30
165	Helicobacter pylori cytotoxic genotype is associated with peptic ulcer and influences serology. American Journal of Gastroenterology, 1998 , 93, 227-30	0.7	30
164	PDAC-derived exosomes enrich the microenvironment in MDSCs in a -dependent manner through a new calcium related axis. <i>Oncotarget</i> , 2017 , 8, 84928-84944	3.3	30
163	SARS-CoV-2 identification and IgA antibodies in saliva: One sample two tests approach for diagnosis. <i>Clinica Chimica Acta</i> , 2020 , 510, 717-722	6.2	30
162	Clinical significance of alpha-fetoprotein mRNA in blood of patients with hepatocellular carcinoma. <i>Clinica Chimica Acta</i> , 2004 , 347, 129-38	6.2	29
161	Glucose metabolic alterations in isolated and perfused rat hepatocytes induced by pancreatic cancer conditioned medium: a low molecular weight factor possibly involved. <i>Biochemical and Biophysical Research Communications</i> , 1999 , 257, 622-8	3.4	29
160	Pancreatic cancer biomarkers discovery by surface-enhanced laser desorption and ionization time-of-flight mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 713-23	5.9	28

(2019-2007)

159	Clinical, subclinical and potential autoimmune diseases in an Italian population of children with coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2007 , 26, 1409-17	6.1	28
158	Helicobacter pylori infection in children and adults: a single pathogen but a different pathology. <i>Helicobacter</i> , 2003 , 8, 21-8	4.9	28
157	Total PSA, free PSA/total PSA ratio, and molecular PSA detection in prostate cancer: which is clinically effective and when?. <i>Urology</i> , 2000 , 55, 710-5	1.6	28
156	Beta-cell function in pancreatic adenocarcinoma. <i>Pancreas</i> , 1994 , 9, 332-5	2.6	28
155	SARS-CoV-2 RNA identification in nasopharyngeal swabs: issues in pre-analytics. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1579-1586	5.9	28
154	GastroPanel: evaluation of the usefulness in the diagnosis of gastro-duodenal mucosal alterations in children. <i>Clinica Chimica Acta</i> , 2009 , 402, 54-60	6.2	27
153	Functional single nucleotide polymorphisms within the cyclin-dependent kinase inhibitor 2A/2B region affect pancreatic cancer risk. <i>Oncotarget</i> , 2016 , 7, 57011-57020	3.3	27
152	Suicide gene therapy with HSV-TK in pancreatic cancer has no effect in vivo in a mouse model. <i>European Journal of Surgical Oncology</i> , 2003 , 29, 721-30	3.6	26
151	Extra-hepatic cholestasis determines a reversible increase of glycoproteic tumour markers in benign and malignant diseases. <i>European Journal of Clinical Investigation</i> , 1992 , 22, 800-4	4.6	26
150	Insulin-like growth factor-I, interleukin-1 alpha and beta in pancreatic cancer: role in tumor invasiveness and associated diabetes. <i>International Journal of Clinical and Laboratory Research</i> , 1995 , 25, 40-3		25
149	Analytical and clinical performances of a SARS-CoV-2 S-RBD IgG assay: comparison with neutralization titers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1444-1452	5.9	25
148	Inflammation and pancreatic cancer: molecular and functional interactions between S100A8, S100A9, NT-S100A8 and TGFI. <i>Cell Communication and Signaling</i> , 2014 , 12, 20	7.5	24
147	Increased risk of noncardia gastric cancer associated with proinflammatory cytokine gene polymorphisms. <i>Gastroenterology</i> , 2004 , 126, 382-4	13.3	24
146	Oxygen derived free radicals in patients with chronic pancreatic and other digestive diseases. <i>Journal of Clinical Pathology</i> , 1990 , 43, 403-5	3.9	24
145	Inflammatory bowel diseases: from pathogenesis to laboratory testing. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 471-81	5.9	23
144	Subclinical intestinal inflammation in patients with Crohn@ disease following bowel resection: a smoldering fire. <i>Journal of Gastrointestinal Surgery</i> , 2010 , 14, 24-31	3.3	23
143	A Randomized Trial of Pharmacogenetic Warfarin Dosing in NaWe Patients with Non-Valvular Atrial Fibrillation. <i>PLoS ONE</i> , 2015 , 10, e0145318	3.7	23
142	The circulating miRNAs as diagnostic and prognostic markers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 932-953	5.9	23

141	Improving IBD diagnosis and monitoring by understanding preanalytical, analytical and biological fecal calprotectin variability. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1926-1935	5.9	22
140	Altered lipid peroxidation/glutathione ratio in experimental extrahepatic cholestasis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1995 , 22, 266-71	3	22
139	Genetic determinants of telomere length and risk of pancreatic cancer: A PANDoRA study. <i>International Journal of Cancer</i> , 2019 , 144, 1275-1283	7.5	22
138	Serologic Testing for Celiac Disease. <i>Clinical Chemistry</i> , 2002 , 48, 2082-2083	5.5	21
137	Cytokines modulate MIA PaCa 2 and CAPAN-1 adhesion to extracellular matrix proteins. <i>Pancreas</i> , 1999 , 19, 362-9	2.6	21
136	Non-invasive diagnosis of Helicobacter pylori infection: simplified 13C-urea breath test, stool antigen testing, or DNA PCR in human feces in a clinical laboratory setting?. <i>Clinical Biochemistry</i> , 2004 , 37, 261-7	3.5	20
135	Role of anti-transglutaminase (anti-tTG), anti-gliadin, and anti-endomysium serum antibodies in diagnosing celiac disease: a comparison of four different commercial kits for anti-tTG determination. <i>Journal of Clinical Laboratory Analysis</i> , 2001 , 15, 112-5	3	20
134	Serum CA 19-9 and alpha-fetoprotein levels in primary hepatocellular carcinoma and liver cirrhosis. <i>Cancer</i> , 1991 , 68, 1795-8	6.4	20
133	Computer-based-limited and personalised education management maximise appropriateness of vitamin D, vitamin B12 and folate retesting. <i>Journal of Clinical Pathology</i> , 2016 , 69, 777-83	3.9	19
132	New screening tests enrich anti-transglutaminase results and support a highly sensitive two-test based strategy for celiac disease diagnosis. <i>Clinica Chimica Acta</i> , 2011 , 412, 1662-7	6.2	19
131	H. pylori infection: bacterial virulence factors and cytokine gene polymorphisms as determinants of infection outcome. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2004 , 41, 313-37	9.4	19
130	Serum tumor markers in colorectal cancer staging, grading, and follow-up. <i>Journal of Surgical Oncology</i> , 1996 , 62, 239-44	2.8	19
129	Clinical utility of TPS, TPA and CA 19-9 measurement in pancreatic cancer. <i>Oncology</i> , 1993 , 50, 436-40	3.6	19
128	Relevance of pre-analytical blood management on the emerging cardiovascular protein biomarkers TWEAK and HMGB1 and on miRNA serum and plasma profiling. <i>Clinical Biochemistry</i> , 2017 , 50, 186-193	3.5	18
127	Non-invasive assessment of chronic liver and gastric diseases. Clinica Chimica Acta, 2007, 381, 39-49	6.2	18
126	Tumor Markers in the Diagnosis, Monitoring and Therapy of Pancreatic Cancer: State of the Art. <i>International Journal of Biological Markers</i> , 1995 , 10, 189-199	2.8	18
125	Gastric juice polymerase chain reaction: an alternative to histology in the diagnosis of Helicobacter pylori infection. <i>Helicobacter</i> , 1996 , 1, 159-64	4.9	18
124	Pancreatic cancer alters human CD4+ T lymphocyte function: a piece in the immune evasion puzzle. <i>Pancreas</i> , 2011 , 40, 1131-7	2.6	17

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123	Role of blood AFP mRNA and tumor grade in the preoperative prognostic evaluation of patients with hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2005 , 11, 6920-5	5.6	17
122	Altered intracellular calcium fluxes in pancreatic cancer induced diabetes mellitus: Relevance of the S100A8 N-terminal peptide (NT-S100A8). <i>Journal of Cellular Physiology</i> , 2011 , 226, 456-68	7	16
121	Allergy to wine. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 1135-6	9.3	16
120	Serum antibodies anti-H. pylori and anti-CagA: a comparison between four different assays. <i>Journal of Clinical Laboratory Analysis</i> , 1999 , 13, 194-8	3	16
119	Receiver-operating characteristic (ROC) curves: a fundamental tool for improving the clinical usefulness of in vitro IgE tests. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1996 , 51, 407-411	9.3	16
118	Germline BRCA2 K3326X and CHEK2 I157T mutations increase risk for sporadic pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , 2019 , 145, 686-693	7.5	15
117	Heat-induced transcription of diphtheria toxin A or its variants, CRM176 and CRM197: implications for pancreatic cancer gene therapy. <i>Cancer Gene Therapy</i> , 2010 , 17, 58-68	5.4	15
116	A new indirect chemiluminescent immunoassay to measure anti-tissue transglutaminase antibodies. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006 , 43, 613-8	2.8	15
115	Celiac disease and type 1 diabetes. <i>Diabetes Care</i> , 2003 , 26, 248-9	14.6	15
114	Retrovirus-mediated herpes simplex virus thymidine kinase gene transfer in pancreatic cancer cell lines: an incomplete antitumor effect. <i>Pancreas</i> , 2002 , 25, e21-9	2.6	15
113	Alterations in bilirubin metabolism during extra- and intrahepatic cholestasis. <i>The Clinical Investigator</i> , 1992 , 70, 49-54		15
112	PCA3 score of 20 could improve prostate cancer detection: results obtained on 734 Italian individuals. <i>Clinica Chimica Acta</i> , 2014 , 429, 46-50	6.2	14
111	Usefulness of MALDI-TOF/MS identification of low-MW fragments in sera for the differential diagnosis of pancreatic cancer. <i>Pancreas</i> , 2013 , 42, 622-32	2.6	14
110	Decreased expression and promoter methylation of the menin tumor suppressor in pancreatic ductal adenocarcinoma. <i>Genes Chromosomes and Cancer</i> , 2009 , 48, 383-96	5	14
109	IL-4 -588C>T polymorphism and IL-4 receptor alpha [Ex5+14A>G; Ex11+828A>G] haplotype concur in selecting H. pylori cagA subtype infections. <i>Clinica Chimica Acta</i> , 2008 , 389, 139-45	6.2	14
108	An open population screening study for HFE gene major mutations proves the low prevalence of C282Y mutation in Central Italy. <i>Alimentary Pharmacology and Therapeutics</i> , 2007 , 26, 577-86	6.1	14
107	Effects of pancreaticobiliary duct obstruction on the exocrine and endocrine rat pancreas. <i>Pancreas</i> , 1995 , 11, 408-14	2.6	14
106	Hepatic changes and serum ferritin in pancreatic cancer and other gastrointestinal diseases: the role of cholestasis. <i>Annals of Clinical Biochemistry</i> , 1991 , 28 (Pt 1), 34-8	2.2	14

105	Blood expression of matrix metalloproteinases 8 and 9 and of their inducers S100A8 and S100A9 supports diagnosis and prognosis of PDAC-associated diabetes mellitus. <i>Clinica Chimica Acta</i> , 2016 , 456, 24-30	6.2	13
104	Portal but not peripheral serum levels of interleukin 6 could interfere with glucose metabolism in patients with pancreatic cancer. <i>Clinica Chimica Acta</i> , 1998 , 277, 181-9	6.2	13
103	Plasma chromogranin A in patients with prostate cancer improves the diagnostic efficacy of free/total prostate-specific antigen determination. <i>Urologia Internationalis</i> , 2005 , 75, 57-61	1.9	13
102	Genetics in TNF-TNFR pathway: A complex network causing spondyloarthritis and conditioning response to anti-TNFI herapy. <i>PLoS ONE</i> , 2018 , 13, e0194693	3.7	13
101	Towards the rational utilization of SARS-CoV-2 serological tests in clinical practice. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, e189-e191	5.9	13
100	SMAD4 loss enables EGF, TGF¶ and S100A8/A9 induced activation of critical pathways to invasion in human pancreatic adenocarcinoma cells. <i>Oncotarget</i> , 2016 , 7, 69927-69944	3.3	13
99	Common genetic variants associated with pancreatic adenocarcinoma may also modify risk of pancreatic neuroendocrine neoplasms. <i>Carcinogenesis</i> , 2018 , 39, 360-367	4.6	12
98	ME-PCR for the identification of mutated K-ras in serum and bile of pancreatic cancer patients: an unsatisfactory technique for clinical applications. <i>Clinica Chimica Acta</i> , 2000 , 302, 35-48	6.2	12
97	Chemiluminescence and ELISA-based serum assays for diagnosing and monitoring celiac disease in children: a comparative study. <i>Clinica Chimica Acta</i> , 2013 , 421, 202-7	6.2	11
96	The S100A8/A9 complex reduces CTLA4 expression by immature myeloid cells: Implications for pancreatic cancer-driven immunosuppression. <i>Oncolmmunology</i> , 2013 , 2, e24441	7.2	11
95	Touchdown PCR: a rapid method to genotype Helicobacter pylori infection. <i>Clinica Chimica Acta</i> , 1997 , 262, 157-60	6.2	11
94	Clarithromycin resistance, tumor necrosis factor alpha gene polymorphism and mucosal inflammation affect H. pylori eradication success. <i>Journal of Gastrointestinal Surgery</i> , 2007 , 11, 1506-14; discussion 1514	3.3	11
93	Efficacy of zinc supplementation in preventing acute hepatitis in Long-Evans Cinnamon rats. <i>Liver International</i> , 2005 , 25, 888-95	7.9	11
92	Antigastric autoantibodies in Helicobacter pylori infection: role in gastric mucosal inflammation. <i>International Journal of Clinical and Laboratory Research</i> , 2000 , 30, 173-8		11
91	Serum growth factors in patients with pancreatic cancer. <i>Tumor Biology</i> , 1999 , 20, 65-71	2.9	11
90	Diagnosis of Helicobacter pylori infection by HpSA test. <i>Lancet, The</i> , 1999 , 354, 1210	40	11
89	Serum Deoxyribonuclease and Ribonuclease in Pancreatic Cancer and Chronic Pancreatitis. <i>Tumori</i> , 1985 , 71, 529-532	1.7	11
88	Polygenic and multifactorial scores for pancreatic ductal adenocarcinoma risk prediction. <i>Journal of Medical Genetics</i> , 2021 , 58, 369-377	5.8	11

(2006-2020)

87	Genome-wide association study identifies an early onset pancreatic cancer risk locus. <i>International Journal of Cancer</i> , 2020 , 147, 2065-2074	7.5	10
86	Helicobacter pylori activates gastric mucosal mast cells. <i>Digestive Diseases and Sciences</i> , 1994 , 39, 1592	-34	10
85	Serum DU-PAN-2 in the differential diagnosis of pancreatic cancer: influence of jaundice and liver dysfunction. <i>British Journal of Cancer</i> , 1991 , 63, 451-3	8.7	10
84	Serum phospholipase A2 activity in chronic pancreatic diseases. <i>Clinical Biochemistry</i> , 1990 , 23, 229-32	3.5	10
83	Neutralizing antibody titers six months after Comirnaty vaccination: kinetics and comparison with SARS-CoV-2 immunoassays <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	10
82	AT1AA (Angiotensin II Type-1 Receptor Autoantibodies): Cause or Consequence of Human Primary Aldosteronism?. <i>Hypertension</i> , 2019 , 74, 793-799	8.5	9
81	Spondyloarthritis: Matrix Metalloproteinasesas Biomarkers of Pathogenesis and Response to Tumor Necrosis Factor (TNF) Inhibitors. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	9
80	Effectiveness of the combined evaluation of KLK3 genetics and free-to-total prostate specific antigen ratio for prostate cancer diagnosis. <i>Journal of Urology</i> , 2012 , 188, 1124-30	2.5	9
79	Gastric type I carcinoid: a pilot study with human G17DT immunogen vaccination. <i>Cancer Immunology, Immunotherapy</i> , 2011 , 60, 1057-60	7.4	9
78	Suicide gene therapy with the yeast fusion gene cytosine deaminase/uracil phosphoribosyltransferase is not enough for pancreatic cancer. <i>Pancreas</i> , 2007 , 35, 224-31	2.6	9
77	Effect of cagA status on the sensitivity of enzyme immunoassay in diagnosing Helicobacter pylori-infected children. <i>Helicobacter</i> , 1999 , 4, 226-32	4.9	9
76	Serum pepsinogen C: a useful marker of Helicobacter pylori eradication?. <i>Journal of Clinical Laboratory Analysis</i> , 1996 , 10, 1-5	3	9
75	Is CA242 really a new tumour marker for pancreatic adenocarcinoma?. <i>Oncology</i> , 1995 , 52, 19-23	3.6	9
74	Evaluation of an ELISA for SARS-CoV-2 antibody testing: clinical performances and correlation with plaque reduction neutralization titer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, e247-e249	5.9	9
73	Common germline variants within the CDKN2A/2B region affect risk of pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2016 , 6, 39565	4.9	9
72	Increased antibody response to microbial antigens in patients with Crohn@disease and their unaffected first-degree relatives. <i>Digestive and Liver Disease</i> , 2013 , 45, 894-8	3.3	8
71	Immunotherapy for gastric premalignant lesions and cancer. <i>Immunotherapy</i> , 2012 , 4, 587-99	3.8	8
70	Quantitative PSA mRNA determination in blood: a biochemical tool for scoring localized prostate cancer. <i>Clinical Biochemistry</i> , 2006 , 39, 333-8	3.5	8

69	Organ-specific autoantibodies in children with Helicobacter pylori infection. Helicobacter, 2004 , 9, 622-8	34.9	8
68	Intron 2 [IVS2, T-C +4] HFE gene mutation associated with S65C causes alternative RNA splicing and is responsible for iron overload. <i>Hepatology Research</i> , 2005 , 33, 57-60	5.1	8
67	Helicobacter pylori non-cytotoxic genotype enhances mucosal gastrin and mast cell tryptase. <i>Journal of Clinical Pathology</i> , 1999 , 52, 210-4	3.9	8
66	SARS-CoV-2 neutralizing antibodies after one or two doses of Comirnaty (BNT162b2, BioNTech/Pfizer): Kinetics and comparison with chemiluminescent assays. <i>Clinica Chimica Acta</i> , 2021 , 523, 446-453	6.2	8
65	Clinical performances of an ELISA for SARS-CoV-2 antibody assay and correlation with neutralization activity. <i>Clinica Chimica Acta</i> , 2020 , 510, 654-655	6.2	8
64	Analytical and clinical performances of a SARS-CoV-2 S-RBD IgG assay: comparison with neutralization titers		8
63	Reproducibility in urine peptidome profiling using MALDI-TOF. <i>Proteomics</i> , 2015 , 15, 1476-85	4.8	7
62	Analogs of vitamin E epitomized by alpha-tocopheryl succinate for pancreatic cancer treatment: in vitro results induce caution for in vivo applications. <i>Pancreas</i> , 2010 , 39, 662-8	2.6	7
61	Maldi-TOF analysis of portal sera of pancreatic cancer patients: identification of diabetogenic and antidiabetogenic peptides. <i>Clinica Chimica Acta</i> , 2004 , 343, 119-27	6.2	7
60	Efficacy of a pancreatic enzyme formulation in the treatment of steatorrhea in patients with chronic pancreatitis. <i>Current Therapeutic Research</i> , 1996 , 57, 358-365	2.4	7
59	Renal tubular dysfunction in pancreatic cancer and chronic pancreatitis. <i>Nephron</i> , 1989 , 51, 56-60	3.3	7
58	Urinary elastase 1 in chronic pancreatic disease. <i>Enzyme</i> , 1989 , 42, 80-6		7
57	Is vitamin D deficiency a risk factor for osteonecrosis of the jaw in patients with cancer? A matched case-control study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 1203-1208	3.6	6
56	Low Glucose Concentrations Induce a Similar Inflammatory Response in Monocytes from Type 2 Diabetic Patients and Healthy Subjects. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 9185272	6.7	6
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