Daniela Basso

List of Publications by Year in Descending Order

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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

h-index

63
g-index

223
ext. papers

6,207
ext. citations

4.9
avg, IF

L-index

#	Paper	IF	Citations
212	The University of Padua salivary-based SARS-CoV-2 surveillance program minimized viral transmission during the second and third pandemic wave <i>BMC Medicine</i> , 2022 , 20, 96	11.4	1
211	Two rapid SARS-CoV-2 disposable devices for semi-quantitative S-RBD antibody levels determination compared with CLIA and ELISA assays at different protective thresholds <i>Clinica Chimica Acta</i> , 2022 , 529, 104-108	6.2	
210	A cohort analysis of SARS-CoV-2 anti-spike protein receptor binding domain (RBD) IgG levels and neutralizing antibodies in fully vaccinated healthcare workers <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	5
209	Anaemia during venetoclax ramp-up phase: Do not forget unusual causes <i>International Journal of Laboratory Hematology</i> , 2022 ,	2.5	0
208	Myeloid Diagnostic and Prognostic Markers of Immune Suppression in the Blood of Glioma Patients <i>Frontiers in Immunology</i> , 2021 , 12, 809826	8.4	O
207	Identification of Recessively Inherited Genetic Variants Potentially Linked to Pancreatic Cancer Risk <i>Frontiers in Oncology</i> , 2021 , 11, 771312	5.3	1
206	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
205	Lack of association of CD44-rs353630 and CHI3L2-rs684559 with pancreatic ductal adenocarcinoma survival. <i>Scientific Reports</i> , 2021 , 11, 7570	4.9	1
204	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
203	Salivary SARS-CoV-2 antigen rapid detection: A prospective cohort study. <i>Clinica Chimica Acta</i> , 2021 , 517, 54-59	6.2	32
202	Associations between pancreatic expression quantitative traits and risk of pancreatic ductal adenocarcinoma. <i>Carcinogenesis</i> , 2021 , 42, 1037-1045	4.6	2
201	Polygenic and multifactorial scores for pancreatic ductal adenocarcinoma risk prediction. <i>Journal of Medical Genetics</i> , 2021 , 58, 369-377	5.8	11
200	Genetics, molecular biomarkers, and artificial intelligence to improve diagnostic and prognostic efficacy 2021 , 167-176		
199	Association of Genetic Variants Affecting microRNAs and Pancreatic Cancer Risk. <i>Frontiers in Genetics</i> , 2021 , 12, 693933	4.5	2
198	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
197	Genetic Polymorphisms Involved in Mitochondrial Metabolism and Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 2342-2345	4	1
196	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

(2019-2020)

195	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
194	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
193	Peptidomic and proteomic analysis of stool for diagnosing IBD and deciphering disease pathogenesis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 968-979	5.9	4
192	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
191	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
190	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
189	Emerging role of monocytes and their intracellular calcium pattern in spondyloarthritis. <i>Clinica Chimica Acta</i> , 2020 , 500, 180-188	6.2	3
188	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
187	Vitamin D Prevents Pancreatic Cancer-Induced Apoptosis Signaling of Inflammatory Cells. <i>Biomolecules</i> , 2020 , 10,	5.9	2
186	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
185	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
184	AT1AA (Angiotensin II Type-1 Receptor Autoantibodies): Cause or Consequence of Human Primary Aldosteronism?. <i>Hypertension</i> , 2019 , 74, 793-799	8.5	9
183	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
182	The pathway for introducing novel examination procedures in routine practice in accordance with ISO 15189:2012: 17-Hydroxy progesterone, dehydroepiandrosterone sulphate and vitamin D as examples. <i>Annals of Clinical Biochemistry</i> , 2019 , 56, 548-555	2.2	3
181	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
180	Inflammation and Pancreatic Cancer: Focus on Metabolism, Cytokines, and Immunity. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	104
179	The circulating miRNAs as diagnostic and prognostic markers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 932-953	5.9	23
178	Genetic determinants of telomere length and risk of pancreatic cancer: A PANDoRA study. International Journal of Cancer, 2019 , 144, 1275-1283	7.5	22

177	Pharmacokinetic and pharmacodynamic re-evaluation of a genetic-guided warfarin trial. <i>European Journal of Clinical Pharmacology</i> , 2018 , 74, 571-582	2.8	2
176	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
175	MALDI-TOF peptidomic analysis of serum and post-prostatic massage urine specimens to identify prostate cancer biomarkers. <i>Clinical Proteomics</i> , 2018 , 15, 23	5	5
174	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
173	Genetics in TNF-TNFR pathway: A complex network causing spondyloarthritis and conditioning response to anti-TNFItherapy. <i>PLoS ONE</i> , 2018 , 13, e0194693	3.7	13
172	Lack of Association for Reported Endocrine Pancreatic Cancer Risk Loci in the PANDoRA Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1349-1351	4	4
171	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
170	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
169	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
168	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
167	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
166	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
165	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
164	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
163	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
162	SMAD4 loss enables EGF, TGFI 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
161	Common germline variants within the CDKN2A/2B region affect risk of pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2016 , 6, 39565	4.9	9
160	Analytical validation of a Biochip prototype for integrated analysis of AFP-IgM and SCCA-IgM serum biomarkers in patients with liver cirrhosis and hepatocellular carcinoma. <i>Analytical Methods</i> , 2015 , 7, 629-637	3.2	5

Pathogenesis of Helicobacter pylori in Humans **2015**, 607-634

158	TNFA Haplotype Genetic Testing Improves HLA in Estimating the Risk of Celiac Disease in Children. <i>PLoS ONE</i> , 2015 , 10, e0123244	3.7	5
157	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
156	Reproducibility in urine peptidome profiling using MALDI-TOF. <i>Proteomics</i> , 2015 , 15, 1476-85	4.8	7
155	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
154	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
153	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , 2014 , 46, 994-1000	36.3	226
152	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
151	A preliminary fastview of mitochondrial protein profile from healthy and type 2 diabetic subjects. <i>European Journal of Mass Spectrometry</i> , 2014 , 20, 307-15	1.1	4
150	Inflammatory bowel diseases: from pathogenesis to laboratory testing. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 471-81	5.9	23
149	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
148	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
147	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
146	CA 19-9: handle with care. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1369-83	5.9	59
145	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
144	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 0 4	30
143	Addison@ disease: a survey on 633 patients in Padova. <i>European Journal of Endocrinology</i> , 2013 , 169, 773-84	6.5	60
142	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

141	The S100A8/A9 complex reduces CTLA4 expression by immature myeloid cells: Implications for pancreatic cancer-driven immunosuppression. <i>OncoImmunology</i> , 2013 , 2, e24441	7.2	11
140	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
139	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
138	Immunotherapy for gastric premalignant lesions and cancer. <i>Immunotherapy</i> , 2012 , 4, 587-99	3.8	8
137	Growth in Celiac Disease: Impact on Physical and Compartmental Growth 2012, 1933-1947		
136	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
135	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
134	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
133	Gastric type I carcinoid: a pilot study with human G17DT immunogen vaccination. <i>Cancer Immunology, Immunotherapy</i> , 2011 , 60, 1057-60	7.4	9
132	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
131	VKORC1, CYP2C9 and CYP4F2 genetic-based algorithm for warfarin dosing: an Italian retrospective study. <i>Pharmacogenomics</i> , 2011 , 12, 15-25	2.6	52
130	Mass spectrometry measurement of plasma hepcidin for the prediction of iron overload. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 197-206	5.9	6
129	Molecular refinement of clinical staging in hepatocellular carcinoma patients evaluated for	2.7	4
	potentially curative therapies. <i>PLoS ONE</i> , 2011 , 6, e23093	3.7	·
128	Gastritis OLGA-staging and gastric cancer risk: a twelve-year clinico-pathological follow-up study. Alimentary Pharmacology and Therapeutics, 2010, 31, 1104-11	6.1	137
128	Gastritis OLGA-staging and gastric cancer risk: a twelve-year clinico-pathological follow-up study.		137
	Gastritis OLGA-staging and gastric cancer risk: a twelve-year clinico-pathological follow-up study. Alimentary Pharmacology and Therapeutics, 2010, 31, 1104-11 Heat-induced transcription of diphtheria toxin A or its variants, CRM176 and CRM197: implications	6.1	15
127	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 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 Diagnostic testing for celiac disease. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304,	6.1 5·4	15

(2006-2009)

123	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
122	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
121	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
120	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
119	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
118	Clinical relevance of Helicobacter pylori cagA and vacA gene polymorphisms. <i>Gastroenterology</i> , 2008 , 135, 91-9	13.3	293
117	Celiac disease in North Italian patients with autoimmune thyroid diseases. <i>Autoimmunity</i> , 2008 , 41, 116	5-231	36
116	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
115	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
114	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
113	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
112	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
111	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
110	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
109	Non-invasive assessment of chronic liver and gastric diseases. Clinica Chimica Acta, 2007, 381, 39-49	6.2	18
108	DNA repair pathways and mitochondrial DNA mutations in gastrointestinal carcinogenesis. <i>Clinica Chimica Acta</i> , 2007 , 381, 50-5	6.2	39
107	Enzymes in feces: useful markers of chronic inflammatory bowel disease. <i>Clinica Chimica Acta</i> , 2007 , 381, 63-8	6.2	88
106	Insights in the laboratory diagnosis of celiac disease. <i>Lupus</i> , 2006 , 15, 462-5	2.6	4

105	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
104	Celiac disease in North Italian patients with autoimmune Addison@disease. <i>European Journal of Endocrinology</i> , 2006 , 154, 275-9	6.5	35
103	Pancreatic cancer-derived S-100A8 N-terminal peptide: a diabetes cause?. <i>Clinica Chimica Acta</i> , 2006 , 372, 120-8	6.2	66
102	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
101	Decreased total lymphocyte counts in pancreatic cancer: an index of adverse outcome. <i>Pancreas</i> , 2006 , 32, 22-8	2.6	166
100	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
99	Pancreatic cancer-associated diabetes mellitus: an open field for proteomic applications. <i>Clinica Chimica Acta</i> , 2005 , 357, 184-9	6.2	32
98	Pro- and anti-inflammatory cytokines gene polymorphisms and Helicobacter pylori infection: interactions influence outcome. <i>Cytokine</i> , 2005 , 29, 141-52	4	164
97	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
96	Efficacy of zinc supplementation in preventing acute hepatitis in Long-Evans Cinnamon rats. <i>Liver International</i> , 2005 , 25, 888-95	7.9	11
95	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
94	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
93	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
92	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
91	Allergy to wine. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 1135-6	9.3	16
90	Organ-specific autoantibodies in children with Helicobacter pylori infection. <i>Helicobacter</i> , 2004 , 9, 622-8	84.9	8
89	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
88	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

(2000-2004)

87	Increased risk of noncardia gastric cancer associated with proinflammatory cytokine gene polymorphisms. <i>Gastroenterology</i> , 2004 , 126, 382-4	13.3	24
86	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
85	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
84	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
83	Celiac disease and type 1 diabetes. <i>Diabetes Care</i> , 2003 , 26, 248-9	14.6	15
82	Helicobacter pylori infection in children and adults: a single pathogen but a different pathology. <i>Helicobacter</i> , 2003 , 8, 21-8	4.9	28
81	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
80	CD44v10: an antimetastatic membrane glycoprotein for pancreatic cancer. <i>International Journal of Biological Markers</i> , 2003 , 18, 130-8	2.8	2
79	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
78	Putative pancreatic cancer-associated diabetogenic factor: 2030 MW peptide. <i>Pancreas</i> , 2002 , 24, 8-14	2.6	56
77	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
76	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
75	Serologic Testing for Celiac Disease. <i>Clinical Chemistry</i> , 2002 , 48, 2082-2083	5.5	21
74	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
73	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
72	Colorectal cancer metastatic phenotype stimulates production by fibroblasts of N-terminal peptide of type III collagen: clinical implications for prognosis. <i>Clinica Chimica Acta</i> , 2001 , 312, 135-42	6.2	5
71	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
70	Antigastric autoantibodies in Helicobacter pylori infection: role in gastric mucosal inflammation. International Journal of Clinical and Laboratory Research, 2000, 30, 173-8		11

69	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
68	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
67	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
66	Serum growth factors in patients with pancreatic cancer. <i>Tumor Biology</i> , 1999 , 20, 65-71	2.9	11
65	Polymorphonuclear oxidative burst after Helicobacter pylori water extract stimulation is not influenced by the cytotoxic genotype but indicates infection and gastritis grade. <i>Clinical Chemistry and Laboratory Medicine</i> , 1999 , 37, 223-9	5.9	1
64	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
63	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
62	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
61	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
60	Diagnosis of Helicobacter pylori infection by HpSA test. <i>Lancet, The</i> , 1999 , 354, 1210	40	11
59	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
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