

Christoph Rcken

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423
papers

16,500
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72
h-index

108
g-index

497
ext. papers

19,289
ext. citations

5.4
avg, IF

6.34
L-index

#	Paper	IF	Citations
4 ²³	Obesity accelerates epigenetic aging of human liver. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 15538-43	11.5	456
4 ²²	Increased expression of extracellular signal-regulated kinase and angiotensin-converting enzyme in human atria during atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 1669-77	15.1	453
4 ²¹	Prognostic relevance of a novel TNM classification system for upper gastroenteropancreatic neuroendocrine tumors. <i>Cancer</i> , 2008 , 113, 256-65	6.4	335
4 ²⁰	DNA methylation analysis in nonalcoholic fatty liver disease suggests distinct disease-specific and remodeling signatures after bariatric surgery. <i>Cell Metabolism</i> , 2013 , 18, 296-302	24.6	298
4 ¹⁹	Association of patterns of class I histone deacetylase expression with patient prognosis in gastric cancer: a retrospective analysis. <i>Lancet Oncology</i> , 2008 , 9, 139-48	21.7	292
4 ¹⁸	MicroRNA-143 targets DNA methyltransferases 3A in colorectal cancer. <i>British Journal of Cancer</i> , 2009 , 101, 699-706	8.7	229
4 ¹⁷	Atrial amyloidosis: an arrhythmogenic substrate for persistent atrial fibrillation. <i>Circulation</i> , 2002 , 106, 2091-7	16.7	212
4 ¹⁶	Neuroendocrine tumors of midgut and hindgut origin: tumor-node-metastasis classification determines clinical outcome. <i>Cancer</i> , 2011 , 117, 3332-41	6.4	204
4 ¹⁵	MALDI imaging combined with hierarchical clustering as a new tool for the interpretation of complex human cancers. <i>Journal of Proteome Research</i> , 2008 , 7, 5230-6	5.6	196
4 ¹⁴	Directed selection of a conformational antibody domain that prevents mature amyloid fibril formation by stabilizing Abeta protofibrils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 19232-7	11.5	190
4 ¹³	Confocal endomicroscopy shows food-associated changes in the intestinal mucosa of patients with irritable bowel syndrome. <i>Gastroenterology</i> , 2014 , 147, 1012-20.e4	13.3	180
4 ¹²	PD-L1 is an independent prognostic predictor in gastric cancer of Western patients. <i>Oncotarget</i> , 2016 , 7, 24269-83	3.3	178
4 ¹¹	Raft lipids as common components of human extracellular amyloid fibrils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 6297-302	11.5	174
4 ¹⁰	Tumor-associated macrophages exhibit pro- and anti-inflammatory properties by which they impact on pancreatic tumorigenesis. <i>International Journal of Cancer</i> , 2014 , 135, 843-61	7.5	170
4 ⁰⁹	Hepatitis B virus-induced lipid alterations contribute to natural killer T cell-dependent protective immunity. <i>Nature Medicine</i> , 2012 , 18, 1060-8	50.5	170
4 ⁰⁸	Pathology, diagnosis and pathogenesis of AA amyloidosis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 440, 111-122	5.1	165
4 ⁰⁷	Diagnostic and therapeutic impact of double-balloon enteroscopy. <i>Endoscopy</i> , 2006 , 38, 67-72	3.4	163

406	Immunohistochemistry in the classification of systemic forms of amyloidosis: a systematic investigation of 117 patients. <i>Blood</i> , 2012 , 119, 488-93	2.2	157
405	Pivotal role of cathepsin K in lung fibrosis. <i>American Journal of Pathology</i> , 2004 , 164, 2203-16	5.8	147
404	Performance of epigenetic markers SEPT9 and ALX4 in plasma for detection of colorectal precancerous lesions. <i>PLoS ONE</i> , 2010 , 5, e9061	3.7	141
403	Cancer cell-autonomous TRAIL-R signaling promotes KRAS-driven cancer progression, invasion, and metastasis. <i>Cancer Cell</i> , 2015 , 27, 561-73	24.3	133
402	TFAP2E-DKK4 and chemoresistance in colorectal cancer. <i>New England Journal of Medicine</i> , 2012 , 366, 44-53	59.2	133
401	Increased expression of ADAM family members in human breast cancer and breast cancer cell lines. <i>Journal of Cancer Research and Clinical Oncology</i> , 2005 , 131, 41-8	4.9	131
400	Multicentre phase II trial of trastuzumab and capecitabine in patients with HER2 overexpressing metastatic pancreatic cancer. <i>British Journal of Cancer</i> , 2012 , 106, 1033-8	8.7	128
399	Determinants and consequences of atrial fibrosis in patients undergoing open heart surgery. <i>Cardiovascular Research</i> , 2002 , 54, 390-6	9.9	123
398	Epigenetic identification of ubiquitin carboxyl-terminal hydrolase L1 as a functional tumor suppressor and biomarker for hepatocellular carcinoma and other digestive tumors. <i>Hepatology</i> , 2008 , 48, 508-18	11.2	119
397	Immunohistochemical classification of amyloid in surgical pathology revisited. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 673-83	6.7	116
396	Caveats of caveolin-1 in cancer progression. <i>Cancer Letters</i> , 2008 , 268, 187-201	9.9	115
395	Troglitazone inhibits tumor growth in hepatocellular carcinoma in vitro and in vivo. <i>Hepatology</i> , 2006 , 43, 134-43	11.2	109
394	Longitudinal Multi-omics Analyses Identify Responses of Megakaryocytes, Erythroid Cells, and Plasmablasts as Hallmarks of Severe COVID-19. <i>Immunity</i> , 2020 , 53, 1296-1314.e9	32.3	109
393	Reactivation of hepatitis E infection in a patient with acute lymphoblastic leukaemia after allogeneic stem cell transplantation. <i>Gut</i> , 2009 , 58, 699-702	19.2	108
392	Canalicular immunostaining of neprilysin (CD10) as a diagnostic marker for hepatocellular carcinomas. <i>American Journal of Surgical Pathology</i> , 2001 , 25, 1297-303	6.7	108
391	Systematic evaluation of the miRNA-ome and its downstream effects on mRNA expression identifies gastric cancer progression. <i>Journal of Pathology</i> , 2010 , 222, 310-9	9.4	107
390	XIAP variants in male Crohn's disease. <i>Gut</i> , 2015 , 64, 66-76	19.2	106
389	Promoter methylation of the Wnt/beta-catenin signaling antagonist Dkk-3 is associated with poor survival in gastric cancer. <i>Cancer</i> , 2009 , 115, 49-60	6.4	103

388	Assessment of disease severity and outcome in patients with systemic light-chain amyloidosis by the high-sensitivity troponin T assay. <i>Blood</i> , 2010 , 116, 2455-61	2.2	96
387	Green tea halts progression of cardiac transthyretin amyloidosis: an observational report. <i>Clinical Research in Cardiology</i> , 2012 , 101, 805-13	6.1	94
386	Hereditary apolipoprotein AI-associated amyloidosis in surgical pathology specimens: identification of three novel mutations in the APOA1 gene. <i>Journal of Molecular Diagnostics</i> , 2009 , 11, 257-62	5.1	93
385	Cigarette smoking induces atrial fibrosis in humans via nicotine. <i>Heart</i> , 2007 , 93, 1056-63	5.1	93
384	Aristaless-like homeobox-4 gene methylation is a potential marker for colorectal adenocarcinomas. <i>Gastroenterology</i> , 2006 , 131, 1418-30	13.3	93
383	Her2/neu testing in gastric cancer: evaluating the risk of sampling errors. <i>Annals of Oncology</i> , 2013 , 24, 725-33	10.3	90
382	In vivo detection of nerve injury in familial amyloid polyneuropathy by magnetic resonance neurography. <i>Brain</i> , 2015 , 138, 549-62	11.2	89
381	Nuclear death receptor TRAIL-R2 inhibits maturation of let-7 and promotes proliferation of pancreatic and other tumor cells. <i>Gastroenterology</i> , 2014 , 146, 278-90	13.3	89
380	Identification of gastric cancer patients by serum protein profiling. <i>Journal of Proteome Research</i> , 2004 , 3, 1261-6	5.6	89
379	Identification and confirmation of increased fibrinopeptide a serum protein levels in gastric cancer sera by magnet bead assisted MALDI-TOF mass spectrometry. <i>Journal of Proteome Research</i> , 2006 , 5, 2152-8	5.6	88
378	The spatial distribution of LGR5+ cells correlates with gastric cancer progression. <i>PLoS ONE</i> , 2012 , 7, e35486	3.7	86
377	One-lung ventilation induces hyperperfusion and alveolar damage in the ventilated lung: an experimental study. <i>British Journal of Anaesthesia</i> , 2008 , 100, 549-59	5.4	86
376	Many Patients With Irritable Bowel Syndrome Have Atypical Food Allergies Not Associated With Immunoglobulin E. <i>Gastroenterology</i> , 2019 , 157, 109-118.e5	13.3	85
375	Novel bispecific antibodies increase γ -cell cytotoxicity against pancreatic cancer cells. <i>Cancer Research</i> , 2014 , 74, 1349-60	10.1	85
374	HER2/neu testing in primary colorectal carcinoma. <i>British Journal of Cancer</i> , 2014 , 111, 1977-84	8.7	84
373	Cohort study based on the seventh edition of the TNM classification for gastric cancer: proposal of a new staging system. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2364-71	2.2	83
372	Angiotensin II receptor blockade reduces tachycardia-induced atrial adhesion molecule expression. <i>Circulation</i> , 2008 , 117, 732-42	16.7	83
371	Prevalence and origin of amyloid in kidney biopsies. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 1198-205	6.7	82

370	Proteolysis of AA amyloid fibril proteins by matrix metalloproteinases-1, -2, and -3. <i>American Journal of Pathology</i> , 2001 , 159, 561-70	5.8	80
369	Amyloid in surgical pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2003 , 443, 3-16	5.1	79
368	Overexpression of cathepsin B in gastric cancer identified by proteome analysis. <i>Proteomics</i> , 2005 , 5, 1693-704	4.8	79
367	Cathepsin K--a marker of macrophage differentiation?. <i>Journal of Pathology</i> , 2001 , 195, 375-82	9.4	79
366	mTOR expression and activity patterns in gastroenteropancreatic neuroendocrine tumours. <i>Endocrine-Related Cancer</i> , 2011 , 18, 181-92	5.7	78
365	Up-regulation of cathepsin X in Helicobacter pylori gastritis and gastric cancer. <i>Journal of Pathology</i> , 2005 , 207, 32-42	9.4	78
364	Altered expression of ADAMs (A Disintegrin And Metalloproteinase) in fibrillating human atria. <i>Circulation</i> , 2002 , 105, 720-5	16.7	78
363	KRAS genotyping of paraffin-embedded colorectal cancer tissue in routine diagnostics: comparison of methods and impact of histology. <i>Journal of Molecular Diagnostics</i> , 2010 , 12, 35-42	5.1	77
362	Immunocytochemical identification of VPAC1, VPAC2, and PAC1 receptors in normal and neoplastic human tissues with subtype-specific antibodies. <i>Clinical Cancer Research</i> , 2004 , 10, 8235-42	12.9	77
361	The number of lymph node metastases in gastric cancer correlates with the angiotensin I-converting enzyme gene insertion/deletion polymorphism. <i>Clinical Cancer Research</i> , 2005 , 11, 2526-30	12.9	76
360	The novel negative checkpoint regulator VISTA is expressed in gastric carcinoma and associated with PD-L1/PD-1: A future perspective for a combined gastric cancer therapy?. <i>Oncology</i> , 2017 , 6, e1293215	7.2	75
359	Localized insulin-derived amyloidosis in patients with diabetes mellitus: a case report. <i>Human Pathology</i> , 2009 , 40, 1655-60	3.7	75
358	Loss of beta-catenin expression in metastatic gastric cancer. <i>Journal of Clinical Oncology</i> , 2003 , 21, 1708-14	11.4	75
357	Inhibition of IL-6 signaling significantly reduces primary tumor growth and recurrences in orthotopic xenograft models of pancreatic cancer. <i>International Journal of Cancer</i> , 2015 , 137, 1035-46	7.5	74
356	Amyloid in biopsies of the gastrointestinal tract-a retrospective observational study on 542 patients. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016 , 468, 569-77	5.1	72
355	Structural typing of systemic amyloidoses by luminescent-conjugated polymer spectroscopy. <i>American Journal of Pathology</i> , 2010 , 176, 563-74	5.8	72
354	Proteome analysis of gastric cancer metastasis by two-dimensional gel electrophoresis and matrix assisted laser desorption/ionization-mass spectrometry for identification of metastasis-related proteins. <i>Journal of Proteome Research</i> , 2004 , 3, 1009-16	5.6	72
353	Pathology and pathogenesis of hepatocellular carcinoma. <i>Digestive Diseases</i> , 2001 , 19, 269-78	3.2	72

352	Distinct DNA methylation patterns in cirrhotic liver and hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2012 , 130, 1319-28	7.5	70
351	Expression of carbonic anhydrase 9 at the invasion front of gastric cancers. <i>Gut</i> , 2005 , 54, 920-7	19.2	70
350	Role of cannabinoid receptor CB2 in HER2 pro-oncogenic signaling in breast cancer. <i>Journal of the National Cancer Institute</i> , 2015 , 107, djv077	9.7	69
349	Endosonographic large-bore biopsy of gastric subepithelial tumors: a prospective multicenter study. <i>European Journal of Gastroenterology and Hepatology</i> , 2012 , 24, 1135-44	2.2	68
348	Epithelial calcineurin controls microbiota-dependent intestinal tumor development. <i>Nature Medicine</i> , 2016 , 22, 506-15	50.5	68
347	Clinicopathologic Characteristics of Microsatellite Instable Gastric Carcinomas Revisited: Urgent Need for Standardization. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, 12-24	1.9	67
346	Advances, challenges, and limitations in serum-proteome-based cancer diagnosis. <i>Journal of Proteome Research</i> , 2006 , 5, 19-25	5.6	66
345	HPV DNA, E6*I-mRNA expression and p16INK4A immunohistochemistry in head and neck cancer - how valid is p16INK4A as surrogate marker?. <i>Cancer Letters</i> , 2012 , 323, 88-96	9.9	65
344	Feasibility of double-balloon enteroscopy-assisted chromoendoscopy of the small bowel in patients with familial adenomatous polyposis. <i>Endoscopy</i> , 2007 , 39, 52-7	3.4	64
343	Molecular analysis of APC promoter methylation and protein expression in colorectal cancer metastasis. <i>Carcinogenesis</i> , 2005 , 26, 37-43	4.6	64
342	Renal apolipoprotein A-I amyloidosis: a rare and usually ignored cause of hereditary tubulointerstitial nephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 3680-6	12.7	64
341	Classification of HER2/neu status in gastric cancer using a breast-cancer derived proteome classifier. <i>Journal of Proteome Research</i> , 2010 , 9, 6317-22	5.6	63
340	TGF-beta1-mediated control of central nervous system inflammation and autoimmunity through the inhibitory receptor CD26. <i>Journal of Immunology</i> , 2007 , 178, 4632-40	5.3	63
339	WNT6 is a novel target gene of caveolin-1 promoting chemoresistance to epirubicin in human gastric cancer cells. <i>Oncogene</i> , 2013 , 32, 375-87	9.2	62
338	Diagnostic hallmarks and pitfalls in late-onset progressive transthyretin-related amyloid-neuropathy. <i>Journal of Neurology</i> , 2013 , 260, 3093-108	5.5	61
337	Differential expression and function of caveolin-1 in human gastric cancer progression. <i>Cancer Research</i> , 2007 , 67, 8519-26	10.1	60
336	Constitutive activation of NF-kappaB in human hepatocellular carcinoma: evidence of a cytoprotective role. <i>Human Gene Therapy</i> , 2006 , 17, 280-90	4.8	59
335	Calpains and cytokines in fibrillating human atria. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002 , 283, H264-72	5.2	59

334	International comparison of the German evidence-based S3-guidelines on the diagnosis and multimodal treatment of early and locally advanced gastric cancer, including adenocarcinoma of the lower esophagus. <i>Gastric Cancer</i> , 2015 , 18, 550-63	7.6	58
333	Immunohistochemical identification of the PTHR1 parathyroid hormone receptor in normal and neoplastic human tissues. <i>European Journal of Endocrinology</i> , 2010 , 162, 979-86	6.5	58
332	Altered expression of membrane-bound and soluble CD95/Fas contributes to the resistance of fibrotic lung fibroblasts to FasL induced apoptosis. <i>Respiratory Research</i> , 2005 , 6, 37	7.3	57
331	The angiotensin II/angiotensin II receptor system correlates with nodal spread in intestinal type gastric cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1206-12	4	56
330	Budesonide induces complete remission in autoimmune hepatitis. <i>World Journal of Gastroenterology</i> , 2006 , 12, 1362-6	5.6	56
329	Immunohistology of islet amyloid polypeptide in diabetes mellitus: semi-quantitative studies in a post-mortem series. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1992 , 421, 339-44		56
328	HPV status in patients with head and neck of carcinoma of unknown primary site: HPV, tobacco smoking, and outcome. <i>Oral Oncology</i> , 2012 , 48, 1178-84	4.4	54
327	Hereditary lattice corneal dystrophy is associated with corneal amyloid deposits enclosing C-terminal fragments of keratoepithelin. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 1133-9		54
326	Comparative characterization of stroma cells and ductal epithelium in chronic pancreatitis and pancreatic ductal adenocarcinoma. <i>PLoS ONE</i> , 2014 , 9, e94357	3.7	53
325	Irrelevance of microsatellite instability in the epidemiology of sporadic pancreatic ductal adenocarcinoma. <i>PLoS ONE</i> , 2012 , 7, e46002	3.7	52
324	Prevalence and pathology of amyloid in atherosclerotic arteries. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 676-7	9.4	52
323	Cardiac Amyloid Load: A Prognostic and Predictive Biomarker in Patients With Light-Chain Amyloidosis. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 13-24	15.1	51
322	Loss of the coxsackie and adenovirus receptor contributes to gastric cancer progression. <i>British Journal of Cancer</i> , 2009 , 100, 352-9	8.7	51
321	Dysferlin-deficient muscular dystrophy features amyloidosis. <i>Annals of Neurology</i> , 2008 , 63, 323-8	9.4	51
320	Differential expression and localisation of gasdermin-like (GSDML), a novel member of the cancer-associated GSDMDC protein family, in neoplastic and non-neoplastic gastric, hepatic, and colon tissues. <i>Pathology</i> , 2008 , 40, 13-24	1.6	49
319	Hypermethylation of the TPEF/HPP1 gene in primary and metastatic colorectal cancers. <i>Neoplasia</i> , 2005 , 7, 771-8	6.4	49
318	Molecular classification of gastric cancer. <i>Expert Review of Molecular Diagnostics</i> , 2017 , 17, 293-301	3.8	47
317	Carpal tunnel syndrome and spinal canal stenosis: harbingers of transthyretin amyloid cardiomyopathy?. <i>Clinical Research in Cardiology</i> , 2019 , 108, 1324-1330	6.1	47

316	Frequent loss of TIMP-3 expression in progression of esophageal and gastric adenocarcinomas. <i>Neoplasia</i> , 2008 , 10, 563-72	6.4	47
315	Genotypic and phenotypic characterization of side population of gastric cancer cell lines. <i>American Journal of Pathology</i> , 2011 , 178, 1792-804	5.8	46
314	Cleavage of AL amyloid proteins and AL amyloid deposits by cathepsins B, K, and L. <i>Journal of Pathology</i> , 2004 , 203, 528-37	9.4	46
313	Amyloidosis of the breast. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 440, 527-35	5.1	46
312	Nonresponse to pre-operative chemotherapy does not preclude long-term survival after liver resection in patients with colorectal liver metastases. <i>Surgery</i> , 2009 , 146, 52-9	3.6	45
311	Senile seminal vesicle amyloid is derived from semenogelin I. <i>Translational Research</i> , 2005 , 145, 187-93		45
310	Proteolysis of serum amyloid A and AA amyloid proteins by cysteine proteases: cathepsin B generates AA amyloid proteins and cathepsin L may prevent their formation. <i>Annals of the Rheumatic Diseases</i> , 2005 , 64, 808-15	2.4	45
309	Evaluation of the effects of sensorimotor exercise on physical and psychological parameters in breast cancer patients undergoing neurotoxic chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018 , 144, 1785-1792	4.9	45
308	Abdominopelvic perivascular epithelioid cell sarcoma (malignant PEComa) mimicking gastrointestinal stromal tumour of the rectum. <i>Histopathology</i> , 2005 , 46, 115-7	7.3	44
307	Effect of atrial fibrillation on hematopoietic progenitor cells: a novel pathophysiological role of the atrial natriuretic peptide?. <i>Circulation</i> , 2003 , 108, 2446-9	16.7	43
306	The angiotensin I-converting enzyme gene insertion/deletion polymorphism is linked to early gastric cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2987-9	4	43
305	Increased alveolar damage after mechanical ventilation in a porcine model of thoracic surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010 , 24, 617-23	2.1	42
304	ALys amyloidosis caused by compound heterozygosity in exon 2 (Thr70Asn) and exon 4 (Trp112Arg) of the lysozyme gene. <i>Human Mutation</i> , 2006 , 27, 119-20	4.7	42
303	Staged heart transplantation and chemotherapy as a treatment option in patients with severe cardiac light-chain amyloidosis. <i>European Journal of Heart Failure</i> , 2009 , 11, 1014-20	12.3	41
302	The gene polymorphism of the angiotensin I-converting enzyme correlates with tumor size and patient survival in colorectal cancer patients. <i>Neoplasia</i> , 2007 , 9, 716-22	6.4	41
301	APC promoter methylation and protein expression in hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008 , 134, 579-89	4.9	41
300	Reassessment of sst3 somatostatin receptor expression in human normal and neoplastic tissues using the novel rabbit monoclonal antibody UMB-5. <i>Neuroendocrinology</i> , 2012 , 96, 301-10	5.6	40
299	Peripheral neuropathy in systemic lupus erythematosus: pathomorphological features and distribution pattern of matrix metalloproteinases. <i>Acta Neuropathologica</i> , 2003 , 105, 365-72	14.3	40

298	Prognostic and putative predictive biomarkers of gastric cancer for personalized medicine. <i>Diagnostic Molecular Pathology</i> , 2013 , 22, 127-37		39
297	Human papillomavirus infection in head and neck cancer: the role of the secretory leukocyte protease inhibitor. <i>Oncology Reports</i> , 2013 , 29, 1962-8	3.5	39
296	Amyloid in endomyocardial biopsies. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010 , 456, 523-32	5.1	39
295	DNA methylation represses IFN-gamma-induced and signal transducer and activator of transcription 1-mediated IFN regulatory factor 8 activation in colon carcinoma cells. <i>Molecular Cancer Research</i> , 2008 , 6, 1841-51	6.6	39
294	A putative role for cathepsin K in degradation of AA and AL amyloidosis. <i>American Journal of Pathology</i> , 2001 , 158, 1029-38	5.8	39
293	Histologic improvement of NAFLD in patients with obesity after bariatric surgery based on standardized NAS (NAFLD activity score). <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 1607-1616	3	38
292	Rac1b negatively regulates TGF- β -induced cell motility in pancreatic ductal epithelial cells by suppressing Smad signalling. <i>Oncotarget</i> , 2014 , 5, 277-90	3.3	38
291	Chances and limitations of non-invasive tests in the assessment of liver fibrosis in liver transplant patients. <i>Clinical Transplantation</i> , 2010 , 24, 652-9	3.8	37
290	Feasibility of histological grading and staging of chronic viral hepatitis using specimens obtained by thin-needle biopsy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2003 , 442, 238-44	5.1	37
289	Advanced glycation end products and receptor for advanced glycation end products in AA amyloidosis. <i>American Journal of Pathology</i> , 2003 , 162, 1213-20	5.8	37
288	Epigenomic map of human liver reveals principles of zoned morphogenic and metabolic control. <i>Nature Communications</i> , 2018 , 9, 4150	17.4	37
287	Integrins α 8 β 1 and α 8 β 4 as prognostic, diagnostic, and therapeutic targets in gastric cancer. <i>Gastric Cancer</i> , 2015 , 18, 784-95	7.6	36
286	Predictors of survival stratification in patients with wild-type cardiac amyloidosis. <i>Clinical Research in Cardiology</i> , 2018 , 107, 158-169	6.1	36
285	Metastatic melanoma of unknown primary resembles the genotype of cutaneous melanomas. <i>Annals of Oncology</i> , 2014 , 25, 246-50	10.3	36
284	Large-needle biopsy versus thin-needle biopsy in diagnostic pathology of liver diseases. <i>Liver</i> , 2001 , 21, 391-7		36
283	Rosai-Dorfman disease and generalized AA amyloidosis: a case report. <i>Human Pathology</i> , 2000 , 31, 621-43,7		36
282	Epstein-Barr virus-associated gastric cancer reveals intratumoral heterogeneity of PIK3CA mutations. <i>Annals of Oncology</i> , 2017 , 28, 1005-1014	10.3	35
281	Phenotypic and genotypic characterization of carcinomas of the papilla of Vater has prognostic and putative therapeutic implications. <i>American Journal of Clinical Pathology</i> , 2011 , 135, 202-11	1.9	35

280	The Ras inhibitors caveolin-1 and docking protein 1 activate peroxisome proliferator-activated receptor β through spatial relocalization at helix 7 of its ligand-binding domain. <i>Molecular and Cellular Biology</i> , 2011 , 31, 3497-510	4.8	35
279	Proteomics of pancreatic cancer. <i>Pancreas</i> , 2008 , 36, 329-36	2.6	35
278	Expression of the local angiotensin II system in gastric cancer may facilitate lymphatic invasion and nodal spread. <i>Cancer Biology and Therapy</i> , 2007 , 6, 1218-26	4.6	35
277	Proteomics in pathology, research and practice. <i>Pathology Research and Practice</i> , 2004 , 200, 69-82	3.4	35
276	Loss of hepatic Mboat7 leads to liver fibrosis. <i>Gut</i> , 2021 , 70, 940-950	19.2	35
275	Pattern recognition with a fibril-specific antibody fragment reveals the surface variability of natural amyloid fibrils. <i>Journal of Molecular Biology</i> , 2011 , 408, 529-40	6.5	34
274	Therapeutic Interleukin-6 Trans-signaling Inhibition by Olamkicept (sgp130Fc) in Patients With Active Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2021 , 160, 2354-2366.e11	13.3	34
273	KRAS, NRAS, PIK3CA exon 20, and BRAF genotypes in synchronous and metachronous primary colorectal cancers diagnostic and therapeutic implications. <i>Journal of Molecular Diagnostics</i> , 2011 , 13, 436-45	5.1	33
272	Farnesoid X receptor protects human and murine gastric epithelial cells against inflammation-induced damage. <i>Biochemical Journal</i> , 2011 , 438, 315-23	3.8	33
271	Promoter methylation of CDKN2A and lack of p16 expression characterize patients with hepatocellular carcinoma. <i>BMC Cancer</i> , 2010 , 10, 317	4.8	33
270	Pan-histone deacetylase inhibitor panobinostat sensitizes gastric cancer cells to anthracyclines via induction of CITED2. <i>Gastroenterology</i> , 2012 , 143, 99-109.e10	13.3	32
269	Molecular screening of gastric cancer by proteome analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2006 , 18, 847-53	2.2	32
268	Protective role of heat shock protein 27 in gastric mucosal injury. <i>Journal of Pathology</i> , 2005 , 207, 177-84	9.4	32
267	MALDI Mass Spectrometry Imaging: A Novel Tool for the Identification and Classification of Amyloidosis. <i>Proteomics</i> , 2017 , 17, 1700236	4.8	31
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