

Gerard Pals

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.

139
papers

11,651
citations

51
h-index

107
g-index

144
ext. papers

12,777
ext. citations

7.7
avg, IF

5.32
L-index

#	Paper	IF	Citations
139	Prevalence and Hospital Admissions in Patients With Osteogenesis Imperfecta in The Netherlands: A Nationwide Registry Study.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 869604	5.7	1
138	Fibrodysplasia Ossificans Progressiva: What Have We Achieved and Where Are We Now? Follow-up to the 2015 Lorentz Workshop. <i>Frontiers in Endocrinology</i> , 2021 , 12, 732728	5.7	1
137	Collagen transport and related pathways in Osteogenesis Imperfecta. <i>Human Genetics</i> , 2021 , 140, 1121-1141	6.1	5
136	Mechanical stress regulates bone regulatory gene expression independent of estrogen and vitamin D deficiency in rats. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 42-52	3.8	4
135	Diagnostic Value of Magnetic Resonance Imaging in Fibrodysplasia Ossificans Progressiva. <i>JBMR Plus</i> , 2020 , 4, e10363	3.9	3
134	Bioactivity of compounds secreted by symbiont bacteria of Nudibranchs from Indonesia. <i>PeerJ</i> , 2020 , 8, e8093	3.1	4
133	An in Vitro model to evaluate the properties of matrices produced by fibroblasts from osteogenesis imperfecta and Ehlers-Danlos Syndrome patients. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 521, 310-317	3.4	0
132	Interaction between KDELR2 and HSP47 as a Key Determinant in Osteogenesis Imperfecta Caused by Bi-allelic Variants in KDELR2. <i>American Journal of Human Genetics</i> , 2020 , 107, 989-999	11	11
131	Collaboration Around Rare Bone Diseases Leads to the Unique Organizational Incentive of the Amsterdam Bone Center. <i>Frontiers in Endocrinology</i> , 2020 , 11, 481	5.7	2
130	The first family with adult osteogenesis imperfecta caused by a novel homozygous mutation in CREB3L1. <i>Molecular Genetics & Genomic Medicine</i> , 2019 , 7, e823	2.3	8
129	Evolution of heterotopic bone in fibrodysplasia ossificans progressiva: An [F]NaF PET/CT study. <i>Bone</i> , 2019 , 124, 1-6	4.7	15
128	Pathogenic effect of a TGFBR1 mutation in a family with Loays-Dietz syndrome. <i>Molecular Genetics & Genomic Medicine</i> , 2019 , 7, e00943	2.3	1
127	Diagnostic yield of a targeted gene panel in primary ciliary dyskinesia patients. <i>Human Mutation</i> , 2018 , 39, 653-665	4.7	23
126	Periodontal ligament fibroblasts as a cell model to study osteogenesis and osteoclastogenesis in fibrodysplasia ossificans progressiva. <i>Bone</i> , 2018 , 109, 168-177	4.7	21
125	[18F]NaF PET/CT scan as an early marker of heterotopic ossification in fibrodysplasia ossificans progressiva. <i>Bone</i> , 2018 , 109, 143-146	4.7	22
124	Betaglycan (TGFBR3) up-regulation correlates with increased TGF- β signaling in Marfan patient fibroblasts in vitro. <i>Cardiovascular Pathology</i> , 2018 , 32, 44-49	3.8	6
123	Flare-Up After Maxillofacial Surgery in a Patient With Fibrodysplasia Ossificans Progressiva: An [F]-NaF PET/CT Study and a Systematic Review. <i>JBMR Plus</i> , 2018 , 2, 55-58	3.9	15

122	An in vitro method to keep human aortic tissue sections functionally and structurally intact. <i>Scientific Reports</i> , 2018 , 8, 8094	4.9	4
121	Mutations in PIH1D3 Cause X-Linked Primary Ciliary Dyskinesia with Outer and Inner Dynein Arm Defects. <i>American Journal of Human Genetics</i> , 2017 , 100, 160-168	11	92
120	Transdifferentiation of Human Dermal Fibroblasts to Smooth Muscle-Like Cells to Study the Effect of MYH11 and ACTA2 Mutations in Aortic Aneurysms. <i>Human Mutation</i> , 2017 , 38, 439-450	4.7	12
119	Relationship between fibrillin-1 genotype and severity of cardiovascular involvement in Marfan syndrome. <i>Heart</i> , 2017 , 103, 1795-1799	5.1	49
118	Genotype impacts survival in Marfan syndrome. <i>European Heart Journal</i> , 2016 , 37, 3285-3290	9.5	78
117	Inhibition of TGF β signaling decreases osteogenic differentiation of fibrodysplasia ossificans progressiva fibroblasts in a novel in vitro model of the disease. <i>Bone</i> , 2016 , 84, 169-180	4.7	32
116	The risk for type B aortic dissection in Marfan syndrome. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 246-54	15.1	73
115	Beneficial Outcome of Losartan Therapy Depends on Type of FBN1 Mutation in Marfan Syndrome. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 383-8		107
114	Clinical Utility Gene Card for: Fibrodysplasia ossificans progressiva. <i>European Journal of Human Genetics</i> , 2015 , 23,	5.3	12
113	Familial Ehlers-Danlos syndrome with lethal arterial events caused by a mutation in COL5A1. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167, 1196-203	2.5	39
112	SMAD2 Mutations Are Associated with Arterial Aneurysms and Dissections. <i>Human Mutation</i> , 2015 , 36, 1145-9	4.7	65
111	The revised role of TGF- β in aortic aneurysms in Marfan syndrome. <i>Netherlands Heart Journal</i> , 2015 , 23, 116-21	2.2	30
110	Diagnosis and genetics of Marfan syndrome. <i>Expert Opinion on Orphan Drugs</i> , 2014 , 2, 1049-1062	1.1	16
109	Relation between genotype and left-ventricular dilatation in patients with Marfan syndrome. <i>Gene</i> , 2014 , 534, 40-3	3.8	25
108	Primary ciliary dyskinesia: From diagnosis to molecular mechanisms. <i>Journal of Pediatric Genetics</i> , 2014 , 3, 115-27	0.7	3
107	Combined exome and whole-genome sequencing identifies mutations in ARMC4 as a cause of primary ciliary dyskinesia with defects in the outer dynein arm. <i>Journal of Medical Genetics</i> , 2014 , 51, 61-7	5.8	64
106	RNA sequencing of creatine transporter (SLC6A8) deficient fibroblasts reveals impairment of the extracellular matrix. <i>Human Mutation</i> , 2014 , 35, 1128-35	4.7	6
105	PLS3 mutations in X-linked osteoporosis with fractures. <i>New England Journal of Medicine</i> , 2013 , 369, 1529-36	59.2	140

104	Splice-site mutations in the axonemal outer dynein arm docking complex gene CCDC114 cause primary ciliary dyskinesia. <i>American Journal of Human Genetics</i> , 2013 , 92, 88-98	11	132
103	Mutations in ZMYND10, a gene essential for proper axonemal assembly of inner and outer dynein arms in humans and flies, cause primary ciliary dyskinesia. <i>American Journal of Human Genetics</i> , 2013 , 93, 346-56	11	126
102	Exhaled molecular profiles in the assessment of cystic fibrosis and primary ciliary dyskinesia. <i>Journal of Cystic Fibrosis</i> , 2013 , 12, 454-60	4.1	40
101	Incomplete segregation of MYH11 variants with thoracic aortic aneurysms and dissections and patent ductus arteriosus. <i>European Journal of Human Genetics</i> , 2013 , 21, 487-93	5.3	32
100	Clinical utility gene card for: osteogenesis imperfecta. <i>European Journal of Human Genetics</i> , 2013 , 21,	5.3	41
99	Mutations in FKBP10, which result in Bruck syndrome and recessive forms of osteogenesis imperfecta, inhibit the hydroxylation of telopeptide lysines in bone collagen. <i>Human Molecular Genetics</i> , 2013 , 22, 1-17	5.6	117
98	Ehlers-Danlos arthrochalasia type (VIA-B)--expanding the phenotype: from prenatal life through adulthood. <i>Clinical Genetics</i> , 2012 , 82, 121-30	4	31
97	Marfan syndrome: Progress report. <i>Progress in Pediatric Cardiology</i> , 2012 , 34, 9-14	0.4	13
96	Validation of a quantitative PCR-high-resolution melting protocol for simultaneous screening of COL1A1 and COL1A2 point mutations and large rearrangements: application for diagnosis of osteogenesis imperfecta. <i>Human Mutation</i> , 2012 , 33, 1697-707	4.7	9
95	EMQN best practice guidelines for the laboratory diagnosis of osteogenesis imperfecta. <i>European Journal of Human Genetics</i> , 2012 , 20, 11-9	5.3	99
94	Phenotypic spectrum of the SMAD3-related aneurysms-osteoarthritis syndrome. <i>Journal of Medical Genetics</i> , 2012 , 49, 47-57	5.8	189
93	Inflammation aggravates disease severity in Marfan syndrome patients. <i>PLoS ONE</i> , 2012 , 7, e32963	3.7	50
92	Mutations in SMAD3 cause a syndromic form of aortic aneurysms and dissections with early-onset osteoarthritis. <i>Nature Genetics</i> , 2011 , 43, 121-6	36.3	496
91	The clinical spectrum of complete FBN1 allele deletions. <i>European Journal of Human Genetics</i> , 2011 , 19, 247-52	5.3	54
90	Osteogenesis Imperfecta: A Review with Clinical Examples. <i>Molecular Syndromology</i> , 2011 , 2, 1-20	1.5	114
89	Lethal/severe osteogenesis imperfecta in a large family: a novel homozygous LEPRE1 mutation and bone histological findings. <i>Pediatric and Developmental Pathology</i> , 2011 , 14, 228-34	2.2	20
88	Osteogenesis imperfecta, normal collagen folding, and lack of cyclophilin B. <i>New England Journal of Medicine</i> , 2010 , 362, 1940-1; author reply 1941-2	59.2	4
87	Complete COL1A1 allele deletions in osteogenesis imperfecta. <i>Genetics in Medicine</i> , 2010 , 12, 736-41	8.1	31

86	Classification of Osteogenesis Imperfecta revisited. <i>European Journal of Medical Genetics</i> , 2010 , 53, 1-5	2.6	150
85	The clinical spectrum of missense mutations of the first aspartic acid of cbEGF-like domains in fibrillin-1 including a recessive family. <i>Human Mutation</i> , 2010 , 31, E1915-27	4.7	19
84	CRTAP mutations in lethal and severe osteogenesis imperfecta: the importance of combining biochemical and molecular genetic analysis. <i>European Journal of Human Genetics</i> , 2009 , 17, 1560-9	5.3	37
83	PPIB mutations cause severe osteogenesis imperfecta. <i>American Journal of Human Genetics</i> , 2009 , 85, 521-7	11	220
82	Compound-heterozygous Marfan syndrome. <i>European Journal of Medical Genetics</i> , 2009 , 52, 1-5	2.6	23
81	THIRD NORDIC CONFERENCE Pepsinogen and gastric cancer. <i>Clinical Genetics</i> , 2008 , 26, 240-241	4	
80	Intracranial hypertension in 2 children with marfan syndrome. <i>Journal of Child Neurology</i> , 2008 , 23, 954-5	2.5	2
79	Genetic subtyping of Fanconi anemia by comprehensive mutation screening. <i>Human Mutation</i> , 2008 , 29, 159-66	4.7	56
78	The many faces of aggressive aortic pathology: Loeys-Dietz syndrome. <i>Netherlands Heart Journal</i> , 2008 , 16, 299-304	2.2	40
77	Fanconi anemia is associated with a defect in the BRCA2 partner PALB2. <i>Nature Genetics</i> , 2007 , 39, 159-63	6.3	348
76	Homozygosity for a FBN1 missense mutation: clinical and molecular evidence for recessive Marfan syndrome. <i>European Journal of Human Genetics</i> , 2007 , 15, 930-5	5.3	26
75	BRCA1 and BRCA2 germline mutation analysis in the Indonesian population. <i>Breast Cancer Research and Treatment</i> , 2007 , 106, 297-304	4.4	25
74	Hypomorphic mutations in the gene encoding a key Fanconi anemia protein, FANCD2, sustain a significant group of FA-D2 patients with severe phenotype. <i>American Journal of Human Genetics</i> , 2007 , 80, 895-910	11	92
73	Novel inactivating mutations of FANCC in Brazilian patients with Fanconi anemia. <i>Human Mutation</i> , 2006 , 27, 214	4.7	4
72	Fine-mapping loss of gene architecture at the CDKN2B (p15INK4b), CDKN2A (p14ARF, p16INK4a), and MTAP genes in head and neck squamous cell carcinoma. <i>JAMA Otolaryngology</i> , 2006 , 132, 409-15		49
71	High-resolution mapping of molecular events associated with immortalization, transformation, and progression to breast cancer in the MCF10 model. <i>Breast Cancer Research and Treatment</i> , 2006 , 96, 177-86	4.4	67
70	Muscle weakness as presenting symptom of osteogenesis imperfecta. <i>European Journal of Pediatrics</i> , 2006 , 165, 392-4	4.1	13
69	Neonatal Marfan syndrome: clinical report and review of the literature. <i>Clinical Dysmorphology</i> , 2005 , 14, 81-84	0.9	25

68	The DNA helicase BRIP1 is defective in Fanconi anemia complementation group J. <i>Nature Genetics</i> , 2005 , 37, 934-5	36.3	358
67	The genetic basis of pachyonychia congenita. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2005 , 10, 21-30	1.1	79
66	Genome-wide linkage in three Dutch families maps a locus for abdominal aortic aneurysms to chromosome 19q13.3. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005 , 30, 29-35	2.3	35
65	Should chromosome breakage studies be performed in patients with VACTERL association?. <i>American Journal of Medical Genetics, Part A</i> , 2005 , 137, 55-8	2.5	62
64	Generation and molecular characterization of head and neck squamous cell lines of fanconi anemia patients. <i>Cancer Research</i> , 2005 , 65, 1271-6	10.1	62
63	Mutations near amino end of alpha1(I) collagen cause combined osteogenesis imperfecta/Ehlers-Danlos syndrome by interference with N-propeptide processing. <i>Journal of Biological Chemistry</i> , 2005 , 280, 19259-69	5.4	98
62	Fanconi anemia: adult head and neck cancer and hematopoietic mosaicism. <i>JAMA Otolaryngology</i> , 2005 , 131, 635-9		51
61	The parent-of-origin effect of 10q22 in pre-eclamptic females coincides with two regions clustered for genes with down-regulated expression in androgenetic placentas. <i>Molecular Human Reproduction</i> , 2004 , 10, 589-98	4.4	104
60	Genome-wide linkage in a large Dutch consanguineous family maps a locus for intracranial aneurysms to chromosome 2p13. <i>Stroke</i> , 2004 , 35, 2276-81	6.7	43
59	Genome scan for familial abdominal aortic aneurysm using sex and family history as covariates suggests genetic heterogeneity and identifies linkage to chromosome 19q13. <i>Circulation</i> , 2004 , 109, 2103-8	16.7	111
58	X-linked inheritance of Fanconi anemia complementation group B. <i>Nature Genetics</i> , 2004 , 36, 1219-24	36.3	238
57	Comprehensive molecular screening of the FBN1 gene favors locus homogeneity of classical Marfan syndrome. <i>Human Mutation</i> , 2004 , 24, 140-6	4.7	177
56	Fanconi Anemia 2004 , 447-451		
55	Offering preconceptional cystic fibrosis carrier couple screening in the absence of established preconceptional care services. <i>Public Health Genomics</i> , 2003 , 6, 5-13	1.9	33
54	Ehlers-Danlos syndrome type IV: unusual congenital anomalies in a mother and son with a COL3A1 mutation and a normal collagen III protein profile. <i>Clinical Genetics</i> , 2003 , 63, 224-7	4	20
53	Expression of differentiation and proliferation related proteins in epithelium of prophylactically removed ovaries from women with a hereditary female adnexal cancer predisposition. <i>Histopathology</i> , 2003 , 43, 26-32	7.3	31
52	Familial abdominal aortic aneurysms: collection of 233 multiplex families. <i>Journal of Vascular Surgery</i> , 2003 , 37, 340-5	3.5	90
51	Delineating genetic pathways of disease progression in head and neck squamous cell carcinoma. <i>JAMA Otolaryngology</i> , 2003 , 129, 702-8		53

50	Large genomic deletions and duplications in the BRCA1 gene identified by a novel quantitative method. <i>Cancer Research</i> , 2003 , 63, 1449-53	10.1	218
49	Familial abdominal aortic aneurysm: a systematic review of a genetic background. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002 , 24, 105-16	2.3	67
48	Evaluation and application of denaturing HPLC for mutation detection in Marfan syndrome: Identification of 20 novel mutations and two novel polymorphisms in the FBN1 gene. <i>Human Mutation</i> , 2002 , 19, 443-56	4.7	51
47	Establishing a molecular continuum in breast cancer DNA microarrays and benign breast disease. <i>Cytometry</i> , 2002 , 47, 56-9		8
46	Biallelic inactivation of BRCA2 in Fanconi anemia. <i>Science</i> , 2002 , 297, 606-9	33.3	947
45	Relative quantification of 40 nucleic acid sequences by multiplex ligation-dependent probe amplification. <i>Nucleic Acids Research</i> , 2002 , 30, e57	20.1	1879
44	Linkage and association studies of IL1B and IL1RN gene polymorphisms in preeclampsia. <i>Hypertension in Pregnancy</i> , 2002 , 21, 23-38	2	31
43	Genomic deletions of MSH2 and MLH1 in colorectal cancer families detected by a novel mutation detection approach. <i>British Journal of Cancer</i> , 2002 , 87, 892-7	8.7	144
42	Searching for preeclampsia genes: the current position. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2002 , 105, 94-113	2.4	119
41	Detection of a Single Base Substitution in Single Cells by Melting Peak Analysis Using Dual-Color Hybridization Probes 2002 , 77-84		
40	Dysplastic changes in prophylactically removed Fallopian tubes of women predisposed to developing ovarian cancer. <i>Journal of Pathology</i> , 2001 , 195, 451-6	9.4	539
39	A genome-wide scan for preeclampsia in the Netherlands. <i>European Journal of Human Genetics</i> , 2001 , 9, 758-64	5.3	121
38	Mutations in the gene for methylenetetrahydrofolate reductase, homocysteine levels, and vitamin status in women with a history of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 184, 394-402	6.4	66
37	Detection of a single base substitution in a single cell using the LightCycler. <i>Journal of Proteomics</i> , 2001 , 47, 121-9		15
36	Polymorphisms in the tumor necrosis factor and lymphotoxin-alpha gene region and preeclampsia. <i>Obstetrics and Gynecology</i> , 2001 , 98, 612-9	4.9	19
35	Type III collagen deficiency in a family with intracranial aneurysms. <i>Cerebrovascular Diseases</i> , 2001 , 11, 92-4	3.2	10
34	Polymorphisms in the Tumor Necrosis Factor and Lymphotoxin- α Gene Region and Preeclampsia. <i>Obstetrics and Gynecology</i> , 2001 , 98, 612-619	4.9	10
33	TGFB1 gene polymorphisms and inflammatory bowel disease. <i>Immunogenetics</i> , 2000 , 51, 869-72	3.2	18

32	Identical twins with discordant karyotypes. <i>Prenatal Diagnosis</i> , 1999 , 19, 72-6	3.2	70
31	A rapid and sensitive approach to mutation detection using real-time polymerase chain reaction and melting curve analyses, using BRCA1 as an example. <i>Molecular Diagnosis and Therapy</i> , 1999 , 4, 241-6		23
30	Determinants of fasting and post-methionine homocysteine levels in families predisposed to hyperhomocysteinemia and premature vascular disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 1316-24	9.4	21
29	Type III collagen deficiency in saccular intracranial aneurysms. Defect in gene regulation?. <i>Stroke</i> , 1999 , 30, 1628-31	6.7	32
28	Clinical and genetic evaluation of thirty ovarian cancer families. <i>American Journal of Obstetrics and Gynecology</i> , 1998 , 178, 85-90	6.4	40
27	Exon 6 skipping in the Fanconi anemia C gene associated with a nonsense/missense mutation (775C-->T) in exon 5: the first example of a nonsense mutation in one exon causing skipping of another downstream. <i>Human Mutation</i> , 1998 , Suppl 1, S25-7	4.7	5
26	The role of type III collagen in spontaneous cervical arterial dissections. <i>Annals of Neurology</i> , 1998 , 43, 494-8	9.4	51
25	A new BRCA1 mutation in a Filipino woman with a family history of breast and ovarian cancer. <i>Diagnostic Molecular Pathology</i> , 1998 , 7, 164-7		5
24	Gastric non-Hodgkin lymphomas of mucosa-associated lymphoid tissue are not associated with more aggressive <i>Helicobacter pylori</i> strains as identified by CagA. <i>American Journal of Clinical Pathology</i> , 1996 , 106, 670-5	1.9	40
23	Expression cloning of a cDNA for the major Fanconi anaemia gene, FAA. <i>Nature Genetics</i> , 1996 , 14, 320-336.3		376
22	Localization of the gene for rapidly progressive autosomal dominant parkinsonism and dementia with pallido-ponto-nigral degeneration to chromosome 17q21. <i>Human Molecular Genetics</i> , 1996 , 5, 151-4 ^{5.6}	5.6	114
21	Long-term sequelae of <i>Helicobacter pylori</i> gastritis. <i>Lancet, The</i> , 1995 , 345, 1525-8	40	632
20	Seroconversion for <i>Helicobacter pylori</i> . <i>Lancet, The</i> , 1993 , 342, 328-31	40	192
19	<i>Helicobacter pylori</i> serology in patients with gastric carcinoma. <i>Scandinavian Journal of Gastroenterology</i> , 1993 , 28, 433-7	2.4	52
18	Genetics and Epidemiology May Contribute to Understanding the Pathogenesis of IBD - A New Approach is Now Indicated. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 1993 , 7, 71-75		8
17	Gastric chief cell-specific transcription of the pepsinogen A gene. <i>FEBS Journal</i> , 1993 , 213, 1283-96		12
16	Single base mutations can be unequivocally and rapidly detected by analysis of DNA heteroduplexes, obtained with deletion-mutant instead of wild-type DNA. <i>Nucleic Acids Research</i> , 1992 , 20, 6745-6	20.1	16
15	Variation in gene copy number and polymorphism of the human salivary amylase isoenzyme system in Caucasians. <i>Human Genetics</i> , 1992 , 89, 213-22	6.3	26

14	High-performance liquid chromatography: purification and chromatographic behaviour of molecular variants of pepsinogen A from human urine. <i>Biomedical Applications</i> , 1991 , 571, 47-59		3
13	Consequences of intramolecular ionic interactions for the activation rate of human pepsinogens A and C as revealed by molecular modelling. <i>Advances in Experimental Medicine and Biology</i> , 1991 , 306, 101-5	3.6	1
12	Human pepsinogen A isozymogen patterns in serum and gastric mucosa. <i>Gastroenterology</i> , 1990 , 99, 1576-80	13.3	7
11	Human pepsinogen C (progastricsin) polymorphism: evidence for a single locus located at 6p21.1-pter. <i>Genomics</i> , 1989 , 4, 137-48	4.3	39
10	Immunohistochemical localization of pepsinogen A and C containing cells in Barrett's oesophagus. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1988 , 413, 11-6		1
9	Effect of high dose omeprazole on gastric pepsin secretion and serum pepsinogen levels in man. <i>European Journal of Clinical Pharmacology</i> , 1988 , 35, 173-6	2.8	30
8	Discrepancies between gastric mucosal and urinary pepsinogen A patterns and in vitro synthesis and secretion of human pepsinogen. <i>Digestive Diseases and Sciences</i> , 1988 , 33, 135-43	4	8
7	RFLP for the human pepsinogen C gene (PGC). <i>Nucleic Acids Research</i> , 1988 , 16, 9372	20.1	12
6	Renal handling of pepsinogens A and C in man. <i>Clinical Science</i> , 1988 , 75, 649-54	6.5	21
5	Enzyme-linked immunosorbent assay and radioimmunoassay of serum pepsinogen A. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1987 , 47, 29-33	2	11
4	Effect of single and repeated doses of oral omeprazole on gastric acid and pepsin secretion and fasting serum gastrin and serum pepsinogen I levels. <i>Digestive Diseases and Sciences</i> , 1986 , 31, 561-6	4	52
3	Influence of RP 40749 on basal and meal-stimulated serum-gastrin, serum-pepsinogen I, and gastrin-content of the antral mucosa in duodenal ulcer patients. <i>Digestive Diseases and Sciences</i> , 1985 , 30, 617-23	4	6
2	The influence of omeprazole on the synthesis and secretion of pepsinogen in isolated rabbit gastric glands. <i>Biochemical Pharmacology</i> , 1985 , 34, 3693-9	6	10
1	Genetics of urinary pepsinogen: a new hypothesis. <i>Human Genetics</i> , 1984 , 65, 385-90	6.3	44