#### Per Hellman

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/4943871/per-hellman-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

200 9,523 55 91 h-index g-index citations papers 10,716 5.81 209 5.4 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
200	Benefit of Primary Tumor Resection in Stage IV, Grade 1 and 2, Pancreatic Neuroendocrine Tumors. <i>Annals of Surgery Open</i> , <b>2022</b> , 3, e151	1	1
199	EZH2 presents a therapeutic target for neuroendocrine tumors of the small intestine. <i>Scientific Reports</i> , <b>2021</b> , 11, 22733	4.9	3
198	Invited Commentary: Evaluating Nationwide Application of Minimally Invasive Surgery for Treatment of Small Bowel Neuroendocrine Neoplasms. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 2471-2472	3.3	
197	Low bone mineral density following gastric bypass is not explained by lifestyle and lack of exercise. <i>BMC Surgery</i> , <b>2021</b> , 21, 282	2.3	
196	Primary small intestinal neuroendocrine tumors are highly prevalent and often multiple before metastatic disease develops. <i>Scandinavian Journal of Surgery</i> , <b>2021</b> , 110, 44-50	3.1	9
195	Long-term outcome after resection and thermal hepatic ablation of pancreatic neuroendocrine tumour liver metastases. <i>BJS Open</i> , <b>2021</b> , 5,	3.9	1
194	Somatic mutations of GNA11 and GNAQ in CTNNB1-mutant aldosterone-producing adenomas presenting in puberty, pregnancy or menopause. <i>Nature Genetics</i> , <b>2021</b> , 53, 1360-1372	36.3	9
193	Para-chloro-2-[F]fluoroethyl-etomidate: A promising new PET radiotracer for adrenocortical imaging. <i>International Journal of Medical Sciences</i> , <b>2021</b> , 18, 2187-2196	3.7	1
192	Whole genome sequencing of apparently mutation-negative MEN1 patients. <i>European Journal of Endocrinology</i> , <b>2020</b> , 182, 35-45	6.5	8
191	High-Grade Progression Confers Poor Survival in Pancreatic Neuroendocrine Tumors. <i>Neuroendocrinology</i> , <b>2020</b> , 110, 891-898	5.6	13
190	Outcomes After Surgery for Unilateral Dominant Primary Aldosteronism in Sweden. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 561-569	3.3	9
189	Incidence of wound dehiscence after colorectal cancer surgery: results from a national population-based register for colorectal cancer. <i>International Journal of Colorectal Disease</i> , <b>2019</b> , 34, 1757-1762	3	8
188	Aldosterone-Producing Adenomas. <i>Vitamins and Hormones</i> , <b>2019</b> , 109, 407-431	2.5	4
187	RNA Sequencing Provides Novel Insights into the Transcriptome of Aldosterone Producing Adenomas. <i>Scientific Reports</i> , <b>2019</b> , 9, 6269	4.9	9
186	Applying the use of novel biomarkers for neuroendocrine tumors in the clinic: where are we now?. <i>International Journal of Endocrine Oncology</i> , <b>2019</b> , 6, IJE14	0.3	2
185	C-hydroxy-ephedrine-PET/CT in the Diagnosis of Pheochromocytoma and Paraganglioma. <i>Cancers</i> , <b>2019</b> , 11,	6.6	10
184	Favorable Outcome in Patients with Pheochromocytoma and Paraganglioma Treated with Lu-DOTATATE. <i>Cancers</i> , <b>2019</b> , 11,	6.6	30

183	PTPRM, a candidate tumor suppressor gene in small intestinal neuroendocrine tumors. <i>Endocrine Connections</i> , <b>2019</b> , 8, 1126-1135	3.5	6
182	activity of cytotoxic drugs and targeted agents in small intestinal neuroendocrine tumors. Endocrine-Related Cancer, <b>2018</b> , 25, 471-480	5.7	1
181	Multicentre study evaluating the surgical learning curve for posterior retroperitoneoscopic adrenalectomy. <i>British Journal of Surgery</i> , <b>2018</b> , 105, 544-551	5.3	21
180	Prospective observational study of Lu-DOTA-octreotate therapy in 200 patients with advanced metastasized neuroendocrine tumours (NETs): feasibility and impact of a dosimetry-guided study protocol on outcome and toxicity. European Journal of Nuclear Medicine and Molecular Imaging,	8.8	117
179	U-CAN: a prospective longitudinal collection of biomaterials and clinical information from adult cancer patients in Sweden. <i>Acta Oncolgica</i> , <b>2018</b> , 57, 187-194	3.2	32
178	Association of a Prophylactic Surgical Approach to Stage IV Small Intestinal Neuroendocrine Tumors With Survival. <i>JAMA Oncology</i> , <b>2018</b> , 4, 183-189	13.4	51
177	Decrease of 5-hydroxymethylcytosine and TET1 with nuclear exclusion of TET2 in small intestinal neuroendocrine tumors. <i>BMC Cancer</i> , <b>2018</b> , 18, 764	4.8	9
176	Incisional hernia after surgery for colorectal cancer: a population-based register study. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 1411-1417	3	16
175	Preventive medicine of von Hippel-Lindau disease-associated pancreatic neuroendocrine tumors. Endocrine-Related Cancer, <b>2018</b> , 25, 783-793	5.7	32
174	Comprehensive analysis of CTNNB1 in adrenocortical carcinomas: Identification of novel mutations and correlation to survival. <i>Scientific Reports</i> , <b>2018</b> , 8, 8610	4.9	15
173	Therapy for Locoregional Disease: Ileum <b>2018</b> , 255-263		
172	Preoperative Ga-DOTA-Somatostatin Analog-PET/CT Hybrid Imaging Increases Detection Rate of Intra-abdominal Small Intestinal Neuroendocrine Tumor Lesions. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 498	8 <i>-</i> 3505	14
171	RNA-Sequencing Analysis of Adrenocortical Carcinoma, Pheochromocytoma and Paraganglioma from a Pan-Cancer Perspective. <i>Cancers</i> , <b>2018</b> , 10,	6.6	5
170	Prognostic factors for death after surgery for small intestinal neuroendocrine tumours. <i>BJS Open</i> , <b>2018</b> , 2, 345-352	3.9	2
169	DcR3, TFF3, and Midkine Are Novel Serum Biomarkers in Small Intestinal Neuroendocrine Tumors. <i>Neuroendocrinology</i> , <b>2017</b> , 105, 170-181	5.6	19
168	European Society of Endocrine Surgeons (ESES) and European Network for the Study of Adrenal Tumours (ENSAT) recommendations for the surgical management of adrenocortical carcinoma. <i>British Journal of Surgery</i> , <b>2017</b> , 104, 358-376	5.3	87
167	A germline mutation is associated with small intestinal neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , <b>2017</b> , 24, 427-443	5.7	33
166	Outcomes after adrenalectomy for unilateral primary aldosteronism: an international consensus on outcome measures and analysis of remission rates in an international cohort. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2017</b> , 5, 689-699	18.1	355

165	The Influence of Preoperative Symptoms on the Death of Patients with Small Intestinal Neuroendocrine Tumors. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1214-1220	3.1	9
164	Clinical signs of fibrosis in small intestinal neuroendocrine tumours. <i>British Journal of Surgery</i> , <b>2017</b> , 104, 69-75	5.3	40
163	Global DNA Methylation Analysis Identifies Two Discrete clusters of Pheochromocytoma with Distinct Genomic and Genetic Alterations. <i>Scientific Reports</i> , <b>2017</b> , 7, 44943	4.9	10
162	A role for in parathyroid carcinoma. <i>Endocrine-Related Cancer</i> , <b>2017</b> , 24, 329-338	5.7	12
161	Preclinical Evaluation of AdVince, an Oncolytic Adenovirus Adapted for Treatment of Liver Metastases from Neuroendocrine Cancer. <i>Neuroendocrinology</i> , <b>2017</b> , 105, 54-66	5.6	18
160	Genetics of adrenocortical tumours. <i>Journal of Internal Medicine</i> , <b>2016</b> , 280, 540-550	10.8	12
159	A plausible role for actin gamma smooth muscle 2 (ACTG2) in small intestinal neuroendocrine tumorigenesis. <i>BMC Endocrine Disorders</i> , <b>2016</b> , 16, 19	3.3	9
158	5-Hydroxymethylcytosine discriminates between parathyroid adenoma and carcinoma. <i>Clinical Epigenetics</i> , <b>2016</b> , 8, 31	7.7	17
157	Long-Term Surveillance of Treated Hyperparathyroidism for Multiple Endocrine Neoplasia Type 1: Recurrence or Hypoparathyroidism?. <i>World Journal of Surgery</i> , <b>2016</b> , 40, 615-21	3.3	22
156	Prophylactic Resorbable Synthetic Mesh to Prevent Wound Dehiscence and Incisional Hernia in High High-risk Laparotomy: A Pilot Study of Using TIGR Matrix Mesh. <i>Frontiers in Surgery</i> , <b>2016</b> , 3, 28	2.3	17
155	Activating mutations in CTNNB1 in aldosterone producing adenomas. <i>Scientific Reports</i> , <b>2016</b> , 6, 19546	4.9	106
154	Exome Sequencing and CNV Analysis on Chromosome 18 in Small Intestinal Neuroendocrine Tumors: Ruling Out a Suspect?. <i>Hormone and Metabolic Research</i> , <b>2015</b> , 47, 452-5	3.1	5
153	Neomorphic effects of recurrent somatic mutations in Yin Yang 1 in insulin-producing adenomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 4062-7	11.5	48
152	A review on management discussions of small intestinal neuroendocrine tumors thidgut carcinoids [International Journal of Endocrine Oncology, 2015, 2, 119-128]	0.3	5
151	Bioinformatic Challenges in Clinical Diagnostic Application of Targeted Next Generation Sequencing: Experience from Pheochromocytoma. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133210	3.7	11
150	Spatiotemporal Heterogeneity Characterizes the Genetic Landscape of Pheochromocytoma and Defines Early Events in Tumorigenesis. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 4451-60	12.9	22
149	Surgical Approach in the Treatment of Neuroendocrine Tumours <b>2015</b> , 437-474		
148	Novel somatic mutations and distinct molecular signature in aldosterone-producing adenomas. <i>Endocrine-Related Cancer</i> , <b>2015</b> , 22, 735-44	5.7	56

## (2013-2015)

147	Parathyroid hormone and calcium are independently associated with subclinical vascular disease in a community-based cohort. <i>Atherosclerosis</i> , <b>2015</b> , 238, 420-6	3.1	27
146	Somatic Mutations and Genetic Heterogeneity at the CDKN1B Locus in Small Intestinal Neuroendocrine Tumors. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22 Suppl 3, S1428-35	3.1	49
145	Sigfried Oberndorfer <b>2015</b> , 341-344		
144	MAX mutations status in Swedish patients with pheochromocytoma and paraganglioma tumours. <i>Familial Cancer</i> , <b>2014</b> , 13, 121-5	3	10
143	Indication for liver transplantation in young patients with small intestinal NETs is rare?. <i>World Journal of Surgery</i> , <b>2014</b> , 38, 742-7	3.3	16
142	Recurrent activating mutation in PRKACA in cortisol-producing adrenal tumors. <i>Nature Genetics</i> , <b>2014</b> , 46, 613-7	36.3	165
141	Left-shifted relation between calcium and parathyroid hormone in Graves' disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 545-51	5.6	12
140	Nordic guidelines 2014 for diagnosis and treatment of gastroenteropancreatic neuroendocrine neoplasms. <i>Acta Oncolgica</i> , <b>2014</b> , 53, 1284-97	3.2	87
139	Peritoneal carcinomatosis from small intestinal neuroendocrine tumors: Clinical course and genetic profiling. <i>Surgery</i> , <b>2014</b> , 156, 1512-21; discussion 1521-2	3.6	22
138	Integrative genetic characterization and phenotype correlations in pheochromocytoma and paraganglioma tumours. <i>PLoS ONE</i> , <b>2014</b> , 9, e86756	3.7	29
137	TCEB3C a putative tumor suppressor gene of small intestinal neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , <b>2014</b> , 21, 275-84	5.7	24
136	(11)C-hydroxyephedrine positron emission tomography in the postoperative management of pheochromocytoma and paraganglioma. <i>Neuroendocrinology</i> , <b>2014</b> , 100, 60-70	5.6	2
135	Global DNA methylation patterns through an array-based approach in small intestinal neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , <b>2014</b> , 21, L5-7	5.7	28
134	The histone methyltransferase EZH2, an oncogene common to benign and malignant parathyroid tumors. <i>Endocrine-Related Cancer</i> , <b>2014</b> , 21, 231-9	5.7	30
133	Gastrointestinal Neuroendocrine Tumor (NET) Surgery <b>2014</b> , 91-103		
132	Surgical Treatment of Unilateral Excessive Aldosterone Production <b>2014</b> , 215-223		
131	Molecular Derangements in Sporadic Primary Aldosteronism <b>2014</b> , 45-52		
130	Somatic and germline CACNA1D calcium channel mutations in aldosterone-producing adenomas and primary aldosteronism. <i>Nature Genetics</i> , <b>2013</b> , 45, 1050-4	36.3	410

129	Metastases from neuroendocrine tumors to the breast are more common than previously thought. A diagnostic pitfall?. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 1701-6	3.3	8
128	Next-generation sequencing in the clinical genetic screening of patients with pheochromocytoma and paraganglioma. <i>Endocrine Connections</i> , <b>2013</b> , 2, 104-11	3.5	33
127	Outcome after resection and radiofrequency ablation of liver metastases from small intestinal neuroendocrine tumours. <i>British Journal of Surgery</i> , <b>2013</b> , 100, 1505-14	5.3	39
126	Somatic mutations in H-RAS in sporadic pheochromocytoma and paraganglioma identified by exome sequencing. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E1266-71	5.6	103
125	Culture of parathyroid cells. <i>Methods in Molecular Biology</i> , <b>2012</b> , 806, 43-53	1.4	7
124	11C-5-hydroxytryptophan positron emission tomography after radiofrequency ablation of neuroendocrine tumor liver metastases. <i>Nuclear Medicine and Biology</i> , <b>2012</b> , 39, 883-90	2.1	2
123	Surgical management of pancreatico-duodenal tumors in multiple endocrine neoplasia syndrome type 1. <i>Clinics</i> , <b>2012</b> , 67 Suppl 1, 173-8	2.3	18
122	Comprehensive DNA methylation analysis of benign and malignant adrenocortical tumors. <i>Genes Chromosomes and Cancer</i> , <b>2012</b> , 51, 949-60	5	59
121	Long-term results of surgery for small intestinal neuroendocrine tumors at a tertiary referral center. <i>World Journal of Surgery</i> , <b>2012</b> , 36, 1419-31	3.3	175
120	Management of Grave's disease is improved by total thyroidectomy. <i>World Journal of Surgery</i> , <b>2012</b> , 36, 1943-6	3.3	13
119	PET-Guided Surgery - High Correlation between Positron Emission Tomography with 11C-5-Hydroxytryptophane (5-HTP) and Surgical Findings in Abdominal Neuroendocrine Tumours. <i>Cancers</i> , <b>2012</b> , 4, 100-12	6.6	12
118	Neuroendocrine bronchial and thymic tumors: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , <b>2012</b> , 23 Suppl 7, vii120-3	10.3	121
117	11C-hydroxyephedrine positron emission tomography imaging of pheochromocytoma: a single center experience over 11 years. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 2423-32	5.6	24
116	Comprehensive re-sequencing of adrenal aldosterone producing lesions reveal three somatic mutations near the KCNJ5 potassium channel selectivity filter. <i>PLoS ONE</i> , <b>2012</b> , 7, e41926	3.7	128
115	Appendiceal adenocarcinoids with peritoneal carcinomatosis treated with cytoreductive surgery and intraperitoneal chemotherapy: a retrospective study of in vitro drug sensitivity and survival. <i>Clinical Colorectal Cancer</i> , <b>2011</b> , 10, 108-12	3.8	19
114	Different gene expression profiles in metastasizing midgut carcinoid tumors. <i>Endocrine-Related Cancer</i> , <b>2011</b> , 18, 479-89	5.7	23
113	K+ channel mutations in adrenal aldosterone-producing adenomas and hereditary hypertension. <i>Science</i> , <b>2011</b> , 331, 768-72	33.3	707
112	Plasma vitamin D and mortality in older men: a community-based prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 92, 841-8	7	195

## (2009-2010)

111	Neuroendocrine bronchial and thymic tumours: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , <b>2010</b> , 21 Suppl 5, v220-2	10.3	59
110	Left-shifted relation between calcium and parathyroid hormone in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 3973-81	5.6	34
109	Nordic Guidelines 2010 for diagnosis and treatment of gastroenteropancreatic neuroendocrine tumours. <i>Acta Oncolgica</i> , <b>2010</b> , 49, 740-56	3.2	56
108	Stathmin as a marker for malignancy in pheochromocytomas. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2010</b> , 118, 27-30	2.3	14
107	Plasma 25-hydroxyvitamin D levels and fracture risk in a community-based cohort of elderly men in Sweden. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 2637-45	5.6	76
106	Parathyroid Klotho and FGF-receptor 1 expression decline with renal function in hyperparathyroid patients with chronic kidney disease and kidney transplant recipients. <i>Kidney International</i> , <b>2010</b> , 78, 1024-32	9.9	88
105	Plasma parathyroid hormone and risk of congestive heart failure in the community. <i>European Journal of Heart Failure</i> , <b>2010</b> , 12, 1186-92	12.3	77
104	Stenting of the superior mesenteric vein in midgut carcinoid disease with large mesenteric masses. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 1373-9	3.3	23
103	Prophylactic cholecystectomy in midgut carcinoid patients. World Journal of Surgery, 2010, 34, 1361-7	3.3	48
102	Long-term effects of surgical correction of adrenal hyperplasia and adenoma causing primary aldosteronism. <i>Langenbeckm Archives of Surgery</i> , <b>2010</b> , 395, 133-7	3.4	21
101	11C-metomidate positron emission tomography after dexamethasone suppression for detection of small adrenocortical adenomas in primary aldosteronism. <i>LangenbeckmArchives of Surgery</i> , <b>2010</b> , 395, 963-7	3.4	28
100	Randomized clinical trial comparing open with video-assisted minimally invasive parathyroid surgery for primary hyperparathyroidism. <i>British Journal of Surgery</i> , <b>2010</b> , 97, 177-84	5.3	40
99	Carcinoid Neoplasms <b>2010</b> , 123-139		
98	Plasma parathyroid hormone and the risk of cardiovascular mortality in the community. <i>Circulation</i> , <b>2009</b> , 119, 2765-71	16.7	310
97	Association of parathyroid adenoma and pregnancy with preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 3394-9	5.6	40
96	Synthesis and biological evaluation of [carboxyl-11C]eprosartan. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , <b>2009</b> , 52, 295-303	1.9	13
95	Positional statement of the European Society of Endocrine Surgeons (ESES) on modern techniques in pHPT surgery. <i>Langenbeck</i> Archives of Surgery, <b>2009</b> , 394, 761-4	3.4	72
94	Imaging for primary hyperparathyroidisman evidence-based analysis. <i>Langenbeckm Archives of Surgery</i> , <b>2009</b> , 394, 765-84	3.4	112

93	Masked volume wise Principal Component Analysis of small adrenocortical tumours in dynamic [11C]-metomidate Positron Emission Tomography. <i>BMC Medical Imaging</i> , <b>2009</b> , 9, 6	2.9	8
92	Correlation between plasma calcium, parathyroid hormone (PTH) and the metabolic syndrome (MetS) in a community-based cohort of men and women. <i>Clinical Endocrinology</i> , <b>2009</b> , 71, 673-8	3.4	72
91	Workshop 2: Neuroendocrine tumors: Genetics, tumor biology and treatment. <i>European Journal of Clinical Investigation</i> , <b>2009</b> , 39, 17-45	4.6	19
90	Carcinoid Neoplasms <b>2009</b> , 1709-1718		1
89	Adrenocorticotropin-independent Cushing's syndrome in pregnancy related to overexpression of adrenal luteinizing hormone/human chorionic gonadotropin receptors. <i>Journal of Endocrinological Investigation</i> , <b>2009</b> , 32, 313-6	5.2	22
88	Increased ratio of mRNA expression of the genes CYP17 and CYP11B1 indicates autonomous cortisol production in adrenocortical tumors. <i>Journal of Endocrinological Investigation</i> , <b>2009</b> , 32, 810-5	5.2	4
87	Computed tomography, magnetic resonance imaging and 11C-metomidate positron emission tomography for evaluation of adrenal incidentalomas. <i>European Journal of Radiology</i> , <b>2009</b> , 69, 314-23	4.7	42
86	Surgical aspects of neuroendocrine tumours. <i>European Journal of Cancer</i> , <b>2009</b> , 45 Suppl 1, 237-50	7.5	15
85	Carcinoid: Presentation and Diagnosis, Surgical Management <b>2009</b> , 585-598		
84	Risk of second primary malignancies and causes of death in patients with adenocarcinoma and carcinoid of the small intestine. <i>European Journal of Cancer</i> , <b>2008</b> , 44, 718-25	7.5	21
	caremora of the small intestine. European sournal of earter, 2000, 44, 110 25	, ,	
83	Surgical treatment of Graves' disease: evidence-based approach. World Journal of Surgery, 2008, 32, 120	, ,	66
8 <sub>3</sub>		, ,	92
	Surgical treatment of Graves' disease: evidence-based approach. World Journal of Surgery, 2008, 32, 120 Surgery and radiofrequency ablation for treatment of liver metastases from midgut and foregut	69:37	
82	Surgical treatment of Graves' disease: evidence-based approach. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 120 Surgery and radiofrequency ablation for treatment of liver metastases from midgut and foregut carcinoids and endocrine pancreatic tumors. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 930-8  High success rate of parathyroid reoperation may be achieved with improved localization diagnosis.	6 <b>9:3</b> 7	92
82	Surgery and radiofrequency ablation for treatment of liver metastases from midgut and foregut carcinoids and endocrine pancreatic tumors. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 930-8  High success rate of parathyroid reoperation may be achieved with improved localization diagnosis. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 774-81; discussion 782-3  Surgery on neuroendocrine tumours. <i>Best Practice and Research in Clinical Endocrinology and</i>	6 <b>9-3</b> 77 3-3	92
82 81 80	Surgical treatment of Graves' disease: evidence-based approach. World Journal of Surgery, 2008, 32, 120 Surgery and radiofrequency ablation for treatment of liver metastases from midgut and foregut carcinoids and endocrine pancreatic tumors. World Journal of Surgery, 2008, 32, 930-8  High success rate of parathyroid reoperation may be achieved with improved localization diagnosis. World Journal of Surgery, 2008, 32, 774-81; discussion 782-3  Surgery on neuroendocrine tumours. Best Practice and Research in Clinical Endocrinology and Metabolism, 2007, 21, 87-109  Potentiating effects of nonactive/active vitamin D analogues and ketoconazole in parathyroid cells.	6 <b>9-37</b> 3-3 3-3 6.5	92 91 121
82 81 80 79	Surgical treatment of Graves' disease: evidence-based approach. World Journal of Surgery, 2008, 32, 120 Surgery and radiofrequency ablation for treatment of liver metastases from midgut and foregut carcinoids and endocrine pancreatic tumors. World Journal of Surgery, 2008, 32, 930-8  High success rate of parathyroid reoperation may be achieved with improved localization diagnosis. World Journal of Surgery, 2008, 32, 774-81; discussion 782-3  Surgery on neuroendocrine tumours. Best Practice and Research in Clinical Endocrinology and Metabolism, 2007, 21, 87-109  Potentiating effects of nonactive/active vitamin D analogues and ketoconazole in parathyroid cells. Clinical Endocrinology, 2007, 66, 399-404  Serum calcium is independently associated with insulin sensitivity measured with	69-37 3-3 3-3 6-5	92 91 121

## (2002-2006)

75	25-hydroxyvitamin D3 1alpha-hydroxylase and vitamin D receptor expression in papillary thyroid carcinoma. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2006</b> , 54, 355-61	3.4	56	
74	Metabolic abnormalities in patients with normocalcemic hyperparathyroidism detected at a population-based screening. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 33-9	6.5	71	
73	Positive effect of parathyroidectomy on bone mineral density in mild asymptomatic primary hyperparathyroidism. <i>Journal of Internal Medicine</i> , <b>2006</b> , 259, 191-8	10.8	29	
72	25-Hydroxyvitamin D3 1alpha-hydroxylase expression in breast cancer and use of non-1alpha-hydroxylated vitamin D analogue. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R980-6	8.3	54	
71	Culture of parathyroid cells. <i>Methods in Molecular Medicine</i> , <b>2005</b> , 107, 291-301		1	
70	Midgut carcinoid tumours: surgical treatment and prognosis. <i>BaillieremBest Practice and Research in Clinical Gastroenterology</i> , <b>2005</b> , 19, 717-28	2.5	41	
69	Parathyroid glands in calcium regulation and human disease. <i>Annals of the New York Academy of Sciences</i> , <b>2005</b> , 1040, 53-8	6.5	29	
68	Endoscopic ultrasonography for evaluation of pancreatic tumours in multiple endocrine neoplasia type 1. <i>British Journal of Surgery</i> , <b>2005</b> , 92, 1508-12	5.3	44	
67	Management of midgut carcinoids. <i>Journal of Surgical Oncology</i> , <b>2005</b> , 89, 161-9	2.8	72	
66	Radiofrequency ablation of neuroendocrine liver metastases. <i>Abdominal Imaging</i> , <b>2005</b> , 30, 427-34		42	
65	Pancreatic tumours as part of the MEN-1 syndrome. <i>Baillieren Best Practice and Research in Clinical Gastroenterology</i> , <b>2005</b> , 19, 819-30	2.5	49	
64	Malignant insulinoma in ectopic pancreatic tissue. <i>Digestive Surgery</i> , <b>2005</b> , 22, 377-9	2.5	14	
63	Surgical treatment of endocrine pancreatic tumours. <i>Neuroendocrinology</i> , <b>2004</b> , 80 Suppl 1, 62-6	5.6	26	
62	Long-term survival of patients with small intestinal carcinoid tumors. <i>World Journal of Surgery</i> , <b>2004</b> , 28, 1163-8	3.3	48	
61	Vitamin D3 polyunsaturated side-chain analogues (EB1089, GS1590) and the 20-epi-vitamin D3 analogue CB1393 suppress parathyroid hormone secretion and mRNA level in bovine parathyroid cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2004</b> , 88, 289-94	5.1	4	
60	Primary hyperparathyroidism. <i>Current Opinion in Oncology</i> , <b>2004</b> , 16, 1-7	4.2	15	
59	Effect of surgery on the outcome of midgut carcinoid disease with lymph node and liver metastases. World Journal of Surgery, 2002, 26, 991-7	3.3	244	
58	Radiofrequency tissue ablation using cooled tip for liver metastases of endocrine tumors. <i>World Journal of Surgery</i> , <b>2002</b> , 26, 1052-6	3.3	135	

57	Normalized dyslipidaemia after parathyroidectomy in mild primary hyperparathyroidism: population-based study over five years. <i>Clinical Endocrinology</i> , <b>2002</b> , 56, 253-60	3.4	78
56	Metabolic abnormalities and treatment of mild asymptomatic primary hyperparathyroidism. <i>British Journal of Surgery</i> , <b>2002</b> , 87, 1261-1262	5.3	
55	25-hydroxyvitamin D(3)-1alpha-hydroxylase expression in normal and pathological parathyroid glands. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 2967-72	5.6	153
54	Increased 25-hydroxyvitamin D3 1alpha-hydroxylase and reduced 25-hydroxyvitamin D3 24-hydroxylase expression in parathyroid tumorsnew prospects for treatment of hyperparathyroidism with vitamin d. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 5826-9	5.6	50
53	Parathyroidectomy in familial hypercalcemia with clinical characteristics of primary hyperparathyroidism and familial hypocalciuric hypercalcemia. <i>Surgery</i> , <b>2002</b> , 131, 257-63	3.6	17
52	25-Hydroxyvitamin D3-1\(\text{Hydroxylase Expression in Normal and Pathological Parathyroid Glands.}\)  Journal of Clinical Endocrinology and Metabolism, <b>2002</b> , 87, 2967-2972	5.6	141
51	Differentiation of human parathyroid cells in culture. <i>Journal of Endocrinology</i> , <b>2001</b> , 168, 417-25	4.7	28
50	Surgical strategy for large or malignant endocrine pancreatic tumors. <i>World Journal of Surgery</i> , <b>2000</b> , 24, 1353-60	3.3	68
49	Method for dissection of mesenteric metastases in mid-gut carcinoid tumors. <i>World Journal of Surgery</i> , <b>2000</b> , 24, 1402-8	3.3	109
48	HandPort-assisted laparoscopic splenectomy in massive splenomegaly. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2000</b> , 14, 1177-9	5.2	40
47	Therapeutic experience of 65 cases with organic hyperinsulinism. <i>Langenbeck</i> Archives of Surgery, <b>2000</b> , 385, 329-36	3.4	17
46	Hypocalcemia and parathyroid hormone secretion in critically ill patients. <i>Critical Care Medicine</i> , <b>2000</b> , 28, 93-9	1.4	136
45	Familial hypercalcemia and hypercalciuria caused by a novel mutation in the cytoplasmic tail of the calcium receptor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2042-7	5.6	148
44	Familial Hypercalcemia and Hypercalciuria Caused by a Novel Mutation in the Cytoplasmic Tail of the Calcium Receptor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2042-2047	5.6	139
43	Pathophysiology of primary hyperparathyroidism. <i>Histology and Histopathology</i> , <b>2000</b> , 15, 619-27	1.4	7
42	Vitamin D and retinoids in parathyroid glands (review). <i>International Journal of Molecular Medicine</i> , <b>1999</b> , 3, 355-61	4.4	6
41	A G protein-coupled receptor from zebrafish is activated by human parathyroid hormone and not by human or teleost parathyroid hormone-related peptide. Implications for the evolutionary conservation of calcium-regulating peptide hormones. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 23035	5.4 <b>-42</b>	57
40	Prospective study of calcium homeostasis after renal transplantation. <i>World Journal of Surgery</i> , <b>1998</b> , 22, 635-41; discussion 641-2	3.3	17

39	Vitamin D receptor gene polymorphism and parathyroid calcium sensor protein (CAS/gp330) expression in primary hyperparathyroidism. <i>World Journal of Surgery</i> , <b>1998</b> , 22, 700-6; discussion 706-7	3.3	12
38	Regulation of gp330/megalin expression by vitamins A and D. <i>European Journal of Clinical Investigation</i> , <b>1998</b> , 28, 100-7	4.6	67
37	Primary and reoperative parathyroid operations in hyperparathyroidism of multiple endocrine neoplasia type 1. <i>Surgery</i> , <b>1998</b> , 124, 993-999	3.6	89
36	Characterization of the human Megalin/LRP-2 promoter in vitro and in primary parathyroid cells. <i>DNA and Cell Biology</i> , <b>1998</b> , 17, 551-60	3.6	17
35	Mutation of the multiple endocrine neoplasia type 1 gene in nonfamilial, malignant tumors of the endocrine pancreas. <i>Cancer Research</i> , <b>1998</b> , 58, 377-9	10.1	73
34	Primary and reoperative parathyroid operations in hyperparathyroidism of multiple endocrine neoplasia type 1. <i>Surgery</i> , <b>1998</b> , 124, 993-9	3.6	26
33	Vitamin D receptor polymorphisms correlate to parathyroid cell function in primary hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1772-5	5.6	48
32	Tissue distribution of human gp330/megalin, a putative Ca(2+)-sensing protein. <i>Journal of Histochemistry and Cytochemistry</i> , <b>1997</b> , 45, 383-92	3.4	162
31	Vitamin D receptor alleles b, a, and T: risk factors for sporadic primary hyperparathyroidism (HPT) but not HPT of uremia or MEN 1. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 231, 329-	·3 <sup>3</sup> ·4	48
30	Vitamin D Receptor Polymorphisms Correlate to Parathyroid Cell Function in Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 1772-1775	5.6	41
29	Somatostatin and octreotide interfere with calcium signalling in pancreatic beta-cells but not in normal and pathological parathyroid cells. <i>Hormone and Metabolic Research</i> , <b>1996</b> , 28, 588-91	3.1	
28	Biosynthesis and function of all-trans- and 9-cis-retinoic acid in parathyroid cells. <i>Biochemical and Biophysical Research Communications</i> , <b>1996</b> , 229, 922-9	3.4	17
27	Expression and function of a CD4-like molecule in parathyroid tissue. <i>Surgery</i> , <b>1996</b> , 120, 985-92	3.6	19
26	Cloning and sequencing of human gp330, a Ca(2+)-binding receptor with potential intracellular signaling properties. <i>FEBS Journal</i> , <b>1996</b> , 239, 132-7		112
25	Effects of calcium channel modulators on the regulation of cytoplasmic Ca2+ and hormone secretion of parathyroid cells. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1996</b> , 78, 147-53		4
24	Imaging of Ca(2+)-induced cytoplasmic Ca2+ responses in normal and pathological parathyroid cells. <i>European Journal of Clinical Investigation</i> , <b>1996</b> , 26, 1166-70	4.6	4
23	PET and parathyroid L-[carbon-11]methionine accumulation in hyperparathyroidism. <i>Journal of Nuclear Medicine</i> , <b>1996</b> , 37, 1766-70	8.9	56
22	Vitamin D receptor genotypes in primary hyperparathyroidism. <i>Nature Medicine</i> , <b>1995</b> , 1, 1309-11	50.5	163

21	Monoclonal Antibodies Recognizing Normal and Neoplastic Human Adrenal Cortex. <i>Endocrine Pathology</i> , <b>1995</b> , 6, 21-34	4.2	3
20	Hyperparathyroidism of multiple endocrine neoplasia type 1: candidate gene and parathyroid calcium sensing protein expression. <i>Surgery</i> , <b>1995</b> , 118, 924-30; discussion 930-1	3.6	12
19	Immunohistochemical expression of insulin-like growth factor 1 and its receptor in normal and neoplastic human adrenal cortex. <i>Anticancer Research</i> , <b>1995</b> , 15, 2453-9	2.3	7
18	Impaired parathyroid hormone release in human immunodeficiency virus infection. <i>AIDS Research and Human Retroviruses</i> , <b>1994</b> , 10, 391-4	1.6	25
17	Different secretory actions of pancreastatin in bovine and human parathyroid cells. <i>Bioscience Reports</i> , <b>1994</b> , 14, 221-9	4.1	3
16	A protein involved in calcium sensing of the human parathyroid and placental cytotrophoblast cells belongs to the LDL-receptor protein superfamily. <i>Experimental Cell Research</i> , <b>1994</b> , 212, 344-50	4.2	83
15	Positron emission tomography with 11C-methionine in hyperparathyroidism. <i>Surgery</i> , <b>1994</b> , 116, 974-81	3.6	11
14	Regulation of proliferation in JEG-3 cells by a 500-kDa Ca2+ sensor and parathyroid hormone-related protein. <i>Archives of Biochemistry and Biophysics</i> , <b>1993</b> , 307, 379-85	4.1	17
13	Incidence, structure, and function of enlarged parathyroid glands discovered accidentally during thyroid surgery. <i>Surgery</i> , <b>1993</b> , 113, 655-61	3.6	5
12	Regulation of parathyroid hormone release in normal and pathological parathyroid cells exposed to modulators of protein kinase C. <i>European Journal of Endocrinology</i> , <b>1992</b> , 126, 505-9	6.5	9
11	Ga3+ inhibits parathyroid hormone release without interacting with the Ca2+ receptor of the parathyroid cell. <i>Biochemical and Biophysical Research Communications</i> , <b>1992</b> , 186, 556-61	3.4	9
10	Neomycin interacts with Ca2+ sensing of normal and adenomatous parathyroid cells. <i>Molecular and Cellular Endocrinology</i> , <b>1992</b> , 83, 211-8	4.4	25
9	Parathyroid-like regulation of parathyroid-hormone-related protein release and cytoplasmic calcium in cytotrophoblast cells of human placenta. <i>Archives of Biochemistry and Biophysics</i> , <b>1992</b> , 293, 174-80	4.1	72
8	Findings and long-term results of parathyroid surgery in multiple endocrine neoplasia type 1. <i>World Journal of Surgery</i> , <b>1992</b> , 16, 718-22; discussion 722-3	3.3	62
7	Fluoride interactions with stimulus-secretion coupling of normal and pathological parathyroid cells. <i>Acta Physiologica Scandinavica</i> , <b>1992</b> , 145, 275-85		1
6	Primary hyperparathyroidism: epidemiology, diagnosis and clinical picture. <i>World Journal of Surgery</i> , <b>1991</b> , 15, 681-7	3.3	52
5	Values of intact serum parathyroid hormone in different stages of renal insufficiency. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1991</b> , 25, 227-32		1
4	Immunohistochemicaf evidence of parathyroid hormone-related protein in human parathyroid tissue. <i>Endocrine Pathology</i> , <b>1990</b> , 1, 172-176	4.2	3

#### LIST OF PUBLICATIONS

Surgical findings and results of subtotal and total parathyroidectomy in hypercalcemic patients with uremic hyperparathyroidism. *Acta Chirurgica Scandinavica*, **1989**, 155, 573-82

7

Depolarization-independent net uptake of calcium into clonal insulin-releasing cells exposed to glucose. *Bioscience Reports*, **1983**, 3, 927-37

4.1 41

Neuroendocrine Tumors564-668