

Christoph Schmid

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.

115
papers

3,104
citations

31
h-index

51
g-index

122
ext. papers

3,434
ext. citations

3.6
avg, IF

4.65
L-index

#	Paper	IF	Citations
115	Assessing the surgical outcome of the "chopsticks" technique in endoscopic transsphenoidal adenoma surgery. <i>Neurosurgical Focus</i> , 2020 , 48, E15	4.2	2
114	F-NaF-PET/CT in patients with primary hyperparathyroidism and brown tumors. <i>Journal of Bone and Mineral Metabolism</i> , 2020 , 38, 299-309	2.9	3
113	Gastrografin Induced hyperthyroidism in patients with cystic fibrosis following lung transplantation: A case series. <i>Journal of Cystic Fibrosis</i> , 2019 , 18, e60-e61	4.1	1
112	Evaluation of bone disease in patients with cystic fibrosis and end-stage lung disease. <i>Jornal Brasileiro De Pneumologia</i> , 2019 , 45, e20170280	1.1	2
111	Response to "Going beyond scoring systems for cavernous sinus involvement in trans-sphenoidal pituitary surgery". <i>Acta Neurochirurgica</i> , 2019 , 161, 1035-1036	3	
110	Dopamine agonist-responsive Cushing's disease. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	
109	Distinct mechanisms of hypoglycaemia in patients with somatostatin-secreting neuroendocrine tumours. <i>Endocrinology, Diabetes and Metabolism</i> , 2019 , 2, e00083	2.7	1
108	Soluble delta-like 1 homolog decreases in patients with acromegaly following pituitary surgery: A potential mediator of adipogenesis suppression by growth hormone?. <i>Growth Hormone and IGF Research</i> , 2019 , 45, 20-24	2	1
107	Cystatin C in adipose tissue and stimulation of its production by growth hormone and triiodothyronine in 3T3-L1 cells. <i>Molecular and Cellular Endocrinology</i> , 2019 , 482, 28-36	4.4	3
106	Intraoperative unfolding and postoperative pruning of the pituitary gland after transsphenoidal surgery for pituitary adenoma: A volumetric and endocrinological evaluation. <i>Endocrine</i> , 2019 , 63, 231-239	4	2
105	[F]Fluorocholine Uptake of Parathyroid Adenoma Is Correlated with Parathyroid Hormone Level. <i>Molecular Imaging and Biology</i> , 2018 , 20, 857-867	3.8	20
104	Predicting extent of resection in transsphenoidal surgery for pituitary adenoma. <i>Acta Neurochirurgica</i> , 2018 , 160, 2255-2262	3	28
103	18F-Choline-PET in parathyroid carcinoma. <i>Oral Oncology</i> , 2018 , 86, 314-315	4.4	6
102	Prevention of tumour cell apoptosis associated with sustained protein kinase B phosphorylation is more sensitive to regulation by insulin signalling than stimulation of proliferation and extracellular signal-regulated kinase. <i>Molecular and Cellular Biochemistry</i> , 2017 , 432, 41-54	4.2	4
101	The changing sella: internal carotid artery shift during transsphenoidal pituitary surgery. <i>Pituitary</i> , 2017 , 20, 654-660	4.3	11
100	Early Timing of Thyroidectomy for Hyperthyroidism in Graves Disease Improves Biochemical Recovery. <i>World Journal of Surgery</i> , 2017 , 41, 2545-2550	3.3	5
99	A patient with a history of breast cancer and multiple bone lesions: a case report. <i>Journal of Medical Case Reports</i> , 2017 , 11, 127	1.2	5

98	Severe hypophosphataemia after intravenous iron administration. <i>BMJ Case Reports</i> , 2017 , 2017,	0.9	16
97	Insulin secretion abnormalities in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2016 , 15, e52-3	4.1	1
96	Effect of vitamin D3 on self-perceived fatigue: A double-blind randomized placebo-controlled trial. <i>Medicine (United States)</i> , 2016 , 95, e5353	1.8	28
95	Pituitary surgery and volumetric assessment of extent of resection: a paradigm shift in the use of intraoperative magnetic resonance imaging. <i>Neurosurgical Focus</i> , 2016 , 40, E17	4.2	43
94	HbA1c: An effective screening tool for cystic fibrosis related diabetes?. <i>Journal of Cystic Fibrosis</i> , 2016 , 15, 261-2	4.1	8
93	Visualization of Parathyroid Hyperplasia Using 18F-Fluorocholine PET/MR in a Patient With Secondary Hyperparathyroidism. <i>Clinical Nuclear Medicine</i> , 2016 , 41, e159-61	1.7	9
92	Preoperative localization of adult nesidioblastosis using ⁶⁷ Ga-DOTA-exendin-4-PET/CT. <i>Endocrine</i> , 2015 , 50, 821-3	4	30
91	Effect of Growth hormone replacement therapy on soluble Klotho in patients with Growth hormone deficiency. <i>Clinical Endocrinology</i> , 2015 , 83, 593-5	3.4	6
90	Sensitivity and Specificity of Dual-Isotope 99mTc-Tetrofosmin and 123I Sodium Iodide Single Photon Emission Computed Tomography (SPECT) in Hyperparathyroidism. <i>PLoS ONE</i> , 2015 , 10, e0129194	2.7	6
89	Effects of age, sex, and estrogen on serum phosphorus: role for growth hormone and klotho?. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 157-8	7.4	3
88	Growth hormone secreting pituitary microadenomas and empty sella - An under-recognized association?. <i>Clinical Neurology and Neurosurgery</i> , 2014 , 126, 18-23	2	10
87	Gender dependence of serum soluble Klotho in acromegaly. <i>Clinical Endocrinology</i> , 2014 , 80, 869-73	3.4	6
86	Impact of ultra-low-field intraoperative magnetic resonance imaging on extent of resection and frequency of tumor recurrence in 104 surgically treated nonfunctioning pituitary adenomas. <i>World Neurosurgery</i> , 2013 , 79, 99-109	2.1	22
85	Prognostic factors for impaired plasma sodium homeostasis after transsphenoidal surgery. <i>British Journal of Neurosurgery</i> , 2013 , 27, 63-8	1	20
84	Growth hormone and Klotho. <i>Journal of Endocrinology</i> , 2013 , 219, R37-57	4.7	24
83	Ruptured Rathke cleft cyst mimicking pituitary apoplexy. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2013 , 74 Suppl 1, e229-32	1.1	2
82	Soluble Klotho: a novel serum biomarker for the activity of GH-producing pituitary adenomas. <i>European Journal of Endocrinology</i> , 2013 , 168, 575-83	6.5	42
81	Impact of Growth Hormone on Cystatin C. <i>Nephron Extra</i> , 2013 , 3, 118-124		10

80	Expression of somatostatin receptors, angiogenesis and proliferation markers in pituitary adenomas: an immunohistochemical study with diagnostic and therapeutic implications. <i>Swiss Medical Weekly</i> , 2013 , 143, w13895	3.1	3
79	Diabetes mellitus and survival in cystic fibrosis patients after lung transplantation. <i>Journal of Cystic Fibrosis</i> , 2012 , 11, 131-6	4.1	31
78	Triiodothyronine stimulates cystatin C production in bone cells. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 419, 425-30	3.4	14
77	An unusual cure for acromegaly. <i>BMJ Case Reports</i> , 2012 , 2012,	0.9	
76	Triiodothyronine stimulates glucose transport in bone cells. <i>Endocrine</i> , 2012 , 41, 501-11	4	11
75	Soluble klotho and autosomal dominant polycystic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 248-57	6.9	55
74	Impact of intraoperative MRI-guided transsphenoidal surgery on endocrine function and hormone substitution therapy in patients with pituitary adenoma. <i>Swiss Medical Weekly</i> , 2012 , 142, w13699	3.1	13
73	Are biochemical markers of neuroendocrine tumors coreleased with insulin following local calcium stimulation in patients with insulinomas?. <i>Pancreas</i> , 2011 , 40, 995-9	2.6	4
72	Gitelman's syndrome with persistent hypokalemia - don't forget licorice, alcohol, lemon juice, iced tea and salt depletion: a case report. <i>Journal of Medical Case Reports</i> , 2011 , 5, 312	1.2	5
71	Pituitary apoplexy: re-evaluation of risk factors for bleeding into pituitary adenomas and impact on outcome. <i>European Journal of Endocrinology</i> , 2011 , 164, 37-43	6.5	96
70	Paraneoplastic hyperthyroidism. <i>BMJ Case Reports</i> , 2011 , 2011,	0.9	4
69	Vanishing polyuria and respiratory failure. <i>BMJ Case Reports</i> , 2010 , 2010,	0.9	
68	Hypophosphataemia-inducing mesenchymal tumour in the foot. <i>BMJ Case Reports</i> , 2010 , 2010,	0.9	2
67	Martorell hypertensive ischemic leg ulcer: a model of ischemic subcutaneous arteriolosclerosis. <i>Archives of Dermatology</i> , 2010 , 146, 961-8		59
66	Intraoperative magnetic resonance imaging-assisted transsphenoidal pituitary surgery in patients with acromegaly. <i>Neurosurgical Focus</i> , 2010 , 29, E9	4.2	35
65	Lung function, sociodemographic characteristics, and psychological reaction to transplant associated with chronic stress among lung recipients. <i>Anxiety, Stress and Coping</i> , 2010 , 23, 213-33	3.1	7
64	Effects of long-term continuous positive airway pressure on body composition and IGF1. <i>European Journal of Endocrinology</i> , 2010 , 162, 695-704	6.5	42
63	Dexamethasone and cyclic AMP regulate sodium phosphate cotransporter (NaPi-IIb and Pit-1) mRNA and phosphate uptake in rat alveolar type II epithelial cells. <i>Lung</i> , 2010 , 188, 51-61	2.9	5

62	Intraoperative magnetic resonance imaging-guided transsphenoidal surgery for giant pituitary adenomas. <i>Neurosurgical Review</i> , 2010 , 33, 83-90	3.9	40
61	Psychological processing of transplantation in lung recipients: a quantitative study of organ integration and the relationship to the donor. <i>British Journal of Health Psychology</i> , 2009 , 14, 667-80	8.3	27
60	True survival benefit of lung transplantation for cystic fibrosis patients: the Zurich experience. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 334-9	5.8	59
59	Portal vein thrombus and liver failure in a patient with pheochromocytoma crisis. <i>American Journal of Emergency Medicine</i> , 2009 , 27, 630.e3-5	2.9	7
58	Bone mineral density and secondary hyperparathyroidism in pulmonary hypertension. <i>Open Respiratory Medicine Journal</i> , 2009 , 3, 53-60	1.1	15
57	Maintenance of glucose control in patients with type 1 diabetes during acute mental stress by riding high-speed rollercoasters. <i>Diabetes Care</i> , 2007 , 30, 1599-601	14.6	12
56	Effect of transsphenoidal surgery on sleep apnoea in acromegaly. <i>European Journal of Endocrinology</i> , 2007 , 156, 321-9	6.5	60
55	Itraconazole comedication increases systemic levels of inhaled fluticasone in lung transplant recipients. <i>Respiration</i> , 2007 , 74, 418-22	3.7	15
54	Growth hormone (GH) receptor isoform in acromegaly: lower concentrations of GH but not insulin-like growth factor-1 in patients with a genomic deletion of exon 3 in the GH receptor gene. <i>Clinical Chemistry</i> , 2007 , 53, 1484-8	5.5	35
53	Laparoscopic surgery for benign lesions of the pancreas. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2006 , 16, 452-7	2.1	14
52	Pretransplantation bone disease in patients with primary pulmonary hypertension. <i>Chest</i> , 2006 , 129, 1002-8	5.3	25
51	Pancreatic endocrine tumors are a rare manifestation of the neurofibromatosis type 1 phenotype: molecular analysis of a malignant insulinoma in a NF-1 patient. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 1047-51	6.7	60
50	Pancreatic cancer in cystic fibrosis after bilateral lung transplantation. <i>Pancreas</i> , 2006 , 33, 430-2	2.6	9
49	Effect of thyroxine replacement on serum IGF-I, IGFBP-3 and the acid-labile subunit in patients with hypothyroidism and hypopituitarism. <i>Clinical Endocrinology</i> , 2006 , 65, 706-11	3.4	19
48	The influences of hyperprolactinaemia and obesity on cardiovascular risk markers: effects of cabergoline therapy. <i>Clinical Endocrinology</i> , 2006 , 65, 827-8	3.4	2
47	Pregnancy-induced changes in insulin-like growth factor I (IGF-I), insulin-like growth factor binding protein 3 (IGFBP-3), and acid-labile subunit (ALS) in patients with growth hormone (GH) deficiency and excess. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006 , 85, 900-5	3.8	27
46	Increased prevalence of high Body Mass Index in patients presenting with pituitary tumours: severe obesity in patients with macroprolactinoma. <i>Swiss Medical Weekly</i> , 2006 , 136, 254-8	3.1	43
45	Changes in insulin sensitivity induced by short-term growth hormone (GH) and insulin-like growth factor I (IGF-I) treatment in GH-deficient adults are not associated with changes in adiponectin levels. <i>Growth Hormone and IGF Research</i> , 2005 , 15, 300-3	2	12

44	Effect of pituitary surgery in patients with acromegaly on adiponectin serum concentrations and alanine aminotransferase activity. <i>Clinica Chimica Acta</i> , 2005 , 352, 175-81	6.2	19
43	Ascorbic acid decreases neutral endopeptidase activity in cultured osteoblastic cells. <i>Regulatory Peptides</i> , 2005 , 130, 57-66		7
42	Mini-Mental State Examination is superior to plasma glucose concentrations in monitoring patients with suspected hypoglycaemic disorders during the 72-hour fast. <i>European Journal of Endocrinology</i> , 2005 , 152, 605-10	6.5	9
41	Acute psychological stress affects glucose concentrations in patients with type 1 diabetes following food intake but not in the fasting state. <i>Diabetes Care</i> , 2005 , 28, 1910-5	14.6	52
40	Micturition Syncope due to paraprostatic pheochromocytoma. <i>Urologia Internationalis</i> , 2005 , 74, 276-7	1.9	3
39	Effective Ex Vivo-Generation and Quantification of Leukemia-Derived DC Has To Precede a Specific T-Cell Stimulation for Adoptive Immunotherapy in AML and MDS.. <i>Blood</i> , 2005 , 106, 5241-5241	2.2	
38	A novel succinate dehydrogenase subunit B gene mutation, H132P, causes familial malignant sympathetic extraadrenal paragangliomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 362-7	5.6	24
37	Insulin determination by specific and unspecific immunoassays in patients with insulinoma evaluated by the arterial stimulation and venous sampling test. <i>European Journal of Endocrinology</i> , 2004 , 151, 123-6	6.5	11
36	Effect of thyroxine replacement on creatinine, insulin-like growth factor 1, acid-labile subunit, and vascular endothelial growth factor. <i>Clinical Chemistry</i> , 2004 , 50, 228-31	5.5	34
35	Decrease in sE-selectin after pituitary surgery in patients with acromegaly. <i>Clinical Chemistry</i> , 2004 , 50, 650-2	5.5	4
34	Abnormalities of proinsulin processing in functioning insulinomas: clinical implications. <i>Clinical Endocrinology</i> , 2004 , 61, 424-30	3.4	8
33	Selective arterial calcium stimulation and hepatic venous sampling in the evaluation of hyperinsulinemic hypoglycemia: potential and limitations. <i>Journal of Vascular and Interventional Radiology</i> , 2004 , 15, 1251-6	2.4	69
32	Assessment of hyperinsulinaemia at the termination of the prolonged fast. <i>Clinica Chimica Acta</i> , 2004 , 342, 227-31	6.2	13
31	Islets secretory capacity determines glucose homeostasis in the face of insulin resistance. <i>Swiss Medical Weekly</i> , 2004 , 134, 559-64	3.1	6
30	Addition of inhaled fluticasone propionate to systemic immunosuppression after lung transplantation: Cushing's syndrome in patients on itraconazole comedication. <i>Transplantation</i> , 2003 , 76, 263-4	1.8	3
29	Impact of thyroid dysfunction on serum cystatin C. <i>Kidney International</i> , 2003 , 63, 1944-7	9.9	246
28	Serum cystatin C is sensitive to small changes in thyroid function. <i>Clinica Chimica Acta</i> , 2003 , 338, 87-90	6.2	122
27	Osteoporosis before lung transplantation: association with low body mass index, but not with underlying disease. <i>American Journal of Transplantation</i> , 2002 , 2, 167-72	8.7	85

26	IGF-I and GH stimulate Phex mRNA expression in lungs and bones and 1,25-dihydroxyvitamin D(3) production in hypophysectomized rats. <i>European Journal of Endocrinology</i> , 2002 , 146, 97-105	6.5	32
25	Assessment of selective arterial calcium stimulation and hepatic venous sampling to localize insulin-secreting tumours. <i>Clinical Endocrinology</i> , 2001 , 55, 357-62	3.4	48
24	Insulin-like growth factor (IGF) I down-regulates type 1 IGF receptor (IGF 1R) and reduces the IGF I response in A549 non-small-cell lung cancer and Saos-2/B-10 osteoblastic osteosarcoma cells. <i>Experimental Cell Research</i> , 2001 , 271, 368-77	4.2	29
23	Central serous chorioretinopathy associated with a carcinoma of the adrenal cortex. <i>Retina</i> , 2000 , 20, 98-9	3.6	41
22	Acromegaly in a hemophilic patient infected with the hepatitis C and human immunodeficiency viruses. <i>American Journal of Medicine</i> , 2000 , 108, 757-8	2.4	2
21	Phex cDNA cloning from rat bone and studies on phex mRNA expression: tissue-specificity, age-dependency, and regulation by insulin-like growth factor (IGF) I in vivo. <i>Molecular and Cellular Endocrinology</i> , 2000 , 168, 41-51	4.4	29
20	Medullary thyroid carcinoma in GravesSdisease. <i>Clinical Endocrinology</i> , 1999 , 50, 545-6	3.4	13
19	Mitogenic and antiapoptotic effects of insulin-like growth factor binding protein-6 in the human osteoblastic osteosarcoma cell line Saos-2/B-10. <i>Biochemical and Biophysical Research Communications</i> , 1999 , 263, 786-9	3.4	22
18	Calcium and insulin-like growth factor I stimulation of sodium-dependent phosphate transport and proliferation of cultured rat osteoblasts. <i>Biochemical and Biophysical Research Communications</i> , 1998 , 245, 220-5	3.4	22
17	Effects of short-term insulin-like growth factor-I (IGF-I) or growth hormone (GH) treatment on bone metabolism and on production of 1,25-dihydroxycholecalciferol in GH-deficient adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 81-7	5.6	57
16	Prostaglandin E2 stimulates sodium-dependent phosphate transport in osteoblastic cells via a protein kinase C-mediated pathway. <i>Endocrinology</i> , 1998 , 139, 89-94	4.8	15
15	Insulin-like growth factor I alters peripheral thyroid hormone metabolism in humans: comparison with growth hormone. <i>European Journal of Endocrinology</i> , 1996 , 134, 563-7	6.5	43
14	Insulin-like growth factor I: physiology, metabolic effects and clinical uses. <i>Diabetes/metabolism Reviews</i> , 1996 , 12, 195-215		45
13	Insulin-like Growth Factor I: Physiology, Metabolic Effects and Clinical Uses 1996 , 12, 195		3
12	Expression of sodium-dependent phosphate (NadPi) transport in <i>Xenopus laevis</i> oocytes induced by mRNA from 1 alpha, 25-dihydroxyvitamin D3-treated rat osteoblast-like cells. <i>Pflugers Archiv European Journal of Physiology</i> , 1995 , 430, 64-7	4.6	5
11	Growth hormone, but not insulin-like growth factor I, induces a serum protease activity for insulin-like growth factor binding protein-3 in hypophysectomized rats in vivo. <i>FEBS Letters</i> , 1993 , 334, 23-6	3.8	13
10	Prostaglandin E2 stimulates synthesis of insulin-like growth factor binding protein-3 in rat bone cells in vitro. <i>Journal of Bone and Mineral Research</i> , 1992 , 7, 1157-63	6.3	23
9	Triiodothyronine (T3) stimulates insulin-like growth factor (IGF)-1 and IGF binding protein (IGFBP)-2 production by rat osteoblasts in vitro. <i>European Journal of Endocrinology</i> , 1992 , 126, 467-73	6.5	42

8	Two forms of cytochrome P-450(11 beta) in rat zona glomerulosa cells: a short review. <i>Endocrine Research</i> , 1991 , 17, 165-84	1.9	12
7	Therapeutic potential of insulinlike growth factor i. <i>Trends in Endocrinology and Metabolism</i> , 1990 , 1, 254-60	8.8	35
6	Insulin-like growth factors I and II in healthy man. Estimations of half-lives and production rates. <i>European Journal of Endocrinology</i> , 1989 , 121, 753-8	6.5	337
5	Insulin-like growth factor I regulates type I procollagen messenger ribonucleic acid steady state levels in bone of rats. <i>Endocrinology</i> , 1989 , 125, 1575-80	4.8	91
4	Release of insulin-like growth factor carrier proteins by osteoblasts: stimulation by estradiol and growth hormone. <i>Biochemical and Biophysical Research Communications</i> , 1989 , 160, 788-94	3.4	101
3	Evidence for a direct effect of estrogen on bone cells in vitro. <i>The Journal of Steroid Biochemistry</i> , 1989 , 34, 279-84		34
2	Phenol red mimics biological actions of estradiol: enhancement of osteoblast proliferation in vitro and of type I collagen gene expression in bone and uterus of rats in vivo. <i>The Journal of Steroid Biochemistry</i> , 1989 , 33, 907-14		31
1	Inhibition of insulin degradation by insulin-like growth factors I and II in human hepatoma (HepG2) cells. <i>European Journal of Endocrinology</i> , 1989 , 121, 279-85	6.5	10