

# Martin Bidlingmaier

## List of Publications by Year in descending order

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Version: 2024-02-01

217  
papers

12,159  
citations

26567

56  
h-index

31759

101  
g-index

219  
all docs

219  
docs citations

219  
times ranked

12432  
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth Hormone Receptor (GHR) Pseudoexon Activation: A Novel Cause of Severe Growth Hormone Insensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e401-e416.	1.8	4
2	Association of renin and aldosterone with glucose metabolism in a Western European population: the KORA F4/FF4 study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002558.	1.2	5
3	The role of adrenal venous sampling (AVS) in primary bilateral macronodular adrenocortical hyperplasia (PBMAH): a study of 16 patients. <i>Endocrine</i> , 2022, 76, 434-445.	1.1	9
4	The Saline Infusion Test for Primary Aldosteronism: Implications of Immunoassay Inaccuracy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2027-e2036.	1.8	27
5	Safety of growth hormone replacement in survivors of cancer and intracranial and pituitary tumours: a consensus statement. <i>European Journal of Endocrinology</i> , 2022, 186, P35-P52.	1.9	42
6	Differences in the Distribution of IGF-I Concentrations Between European and US Populations. <i>Journal of the Endocrine Society</i> , 2022, 6, .	0.1	3
7	Married but lonely. Impact of poor marital quality on diurnal cortisol patterns in older people: findings from the cross-sectional KORA-Age study. <i>Stress</i> , 2021, 24, 36-43.	0.8	7
8	Growth hormone receptor knockout to reduce the size of donor pigs for preclinical xenotransplantation studies. <i>Xenotransplantation</i> , 2021, 28, e12664.	1.6	38
9	Principles of laboratory investigation for pituitary hormones. , 2021, , 23-35.		0
10	The Use of IGF-I to Monitor Long-Acting Growth Hormone Therapy Timing is an Art. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2367-e2369.	1.8	8
11	Pituitary Neoplasm Nomenclature Workshop: Does Adenoma Stand the Test of Time?. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa205.	0.1	31
12	Circulating microRNA Expression in Cushing's Syndrome. <i>Frontiers in Endocrinology</i> , 2021, 12, 620012.	1.5	11
13	Soluble Alpha Klotho in Acromegaly: Comparison With Traditional Markers of Disease Activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2887-e2899.	1.8	5
14	Characteristics of preoperative steroid profiles and glucose metabolism in patients with primary aldosteronism developing adrenal insufficiency after adrenalectomy. <i>Scientific Reports</i> , 2021, 11, 11181.	1.6	6
15	Salivary Profiles of 11-oxygenated Androgens Follow a Diurnal Rhythm in Patients With Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4509-e4519.	1.8	11
16	Chronic Inflammation Mediates the Association between Cortisol and Hyperglycemia: Findings from the Cross-Sectional Population-Based KORA Age Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2751.	1.0	5
17	MECHANISMS IN ENDOCRINOLOGY: Transient juvenile hypoglycemia in growth hormone receptor deficiency – mechanistic insights from Laron syndrome and tailored animal models. <i>European Journal of Endocrinology</i> , 2021, 185, R35-R47.	1.9	9
18	11-oxygenated androgens and their relation to hypothalamus-pituitary-gonadal-axis disturbances in adults with congenital adrenal hyperplasia. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 212, 105921.	1.2	13

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19	Reverse circadian glucocorticoid treatment in prepubertal children with congenital adrenal hyperplasia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 1543-1548.	0.4	5
20	Influence of IGF-I serum concentration on muscular regeneration capacity in patients with sarcopenia. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 807.	0.8	7
21	Single-Center Prospective Cohort Study on the Histopathology, Genotype, and Postsurgical Outcomes of Patients With Primary Aldosteronism. <i>Hypertension</i> , 2021, 78, 738-746.	1.3	35
22	IGF-I/IGFBP3/ALS Deficiency in Sarcopenia: Low GHBP Suggests GH Resistance in a Subgroup of Geriatric Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1698-1707.	1.8	13
23	Primary and Secondary Hyperparathyroidism in Patients with Primary Aldosteronism – Findings From the German Conn’s Registry. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2020, 128, 246-254.	0.6	14
24	Steroid 17-Hydroxyprogesterone in Hair Is a Potential Long-Term Biomarker of Androgen Control in Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. <i>Neuroendocrinology</i> , 2020, 110, 938-949.	1.2	10
25	Persisting Muscle Dysfunction in Cushing’s Syndrome Despite Biochemical Remission. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4490-e4498.	1.8	29
26	Motivation for and adherence to growth hormone replacement therapy in adults with hypopituitarism: the patients’ perspective. <i>Pituitary</i> , 2020, 23, 479-487.	1.6	9
27	The Impact of Glucocorticoid Co-Secretion in Primary Aldosteronism on Thyroid Autoantibody Titers During the Course of Disease. <i>Hormone and Metabolic Research</i> , 2020, 52, 404-411.	0.7	6
28	Spironolactone reduces biochemical markers of bone turnover in postmenopausal women with primary aldosteronism. <i>Endocrine</i> , 2020, 69, 625-633.	1.1	10
29	Functional changes of the liver in the absence of growth hormone (GH) action – Proteomic and metabolomic insights from a GH receptor deficient pig model. <i>Molecular Metabolism</i> , 2020, 36, 100978.	3.0	23
30	Mass spectrometry reveals misdiagnosis of primary aldosteronism with scheduling for adrenalectomy due to immunoassay interference. <i>Clinica Chimica Acta</i> , 2020, 507, 98-103.	0.5	8
31	Altered metabolic and hormonal responses to moderate exercise in overweight/obesity. <i>Metabolism: Clinical and Experimental</i> , 2020, 107, 154219.	1.5	18
32	Laboratory investigations in the diagnosis and follow-up of GH-related disorders. <i>Archives of Endocrinology and Metabolism</i> , 2020, 63, 618-629.	0.3	29
33	A Proposal for the Interpretation of Serum IGF-I Concentration as Part of Laboratory Screening in Children with Growth Failure. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2020, 12, 130-139.	0.4	20
34	Acromegaly caused by lung carcinoid with ectopic GHRH secretion. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 685-687.	0.3	4
35	Prospective evaluation of aldosterone LC-MS/MS-specific cutoffs for the saline infusion test. <i>European Journal of Endocrinology</i> , 2020, 183, 191-201.	1.9	8
36	Adrenal Insufficiency After Unilateral Adrenalectomy in Primary Aldosteronism: Long-Term Outcome and Clinical Impact. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5658-5664.	1.8	37

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37	Steroid Profiling and Immunohistochemistry for Subtyping and Outcome Prediction in Primary Aldosteronism—a Review. <i>Current Hypertension Reports</i> , 2019, 21, 77.	1.5	17
38	Diagnosis, Genetics, and Therapy of Short Stature in Children: A Growth Hormone Research Society International Perspective. <i>Hormone Research in Paediatrics</i> , 2019, 92, 1-14.	0.8	181
39	Impaired Glucose Metabolism in Primary Aldosteronism Is Associated With Cortisol Cosecretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3192-3202.	1.8	72
40	Performance of LC-MS/MS and immunoassay based 24-h urine free cortisol in the diagnosis of Cushing's syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 190, 193-197.	1.2	24
41	Toward a Diagnostic Score in Cushing's Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 766.	1.5	46
42	Aldosterone to Renin Ratio as Screening Tool in Primary Aldosteronism. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 84-92.	0.6	21
43	Determinants of the growth hormone nadir during oral glucose tolerance test in adults. <i>European Journal of Endocrinology</i> , 2019, 181, 55-67.	1.9	42
44	Growth Hormone Research Society perspective on biomarkers of GH action in children and adults. <i>Endocrine Connections</i> , 2018, 7, R126-R134.	0.8	39
45	IGF-1-based screening reveals a low prevalence of acromegaly in patients with obstructive sleep apnea. <i>Endocrine</i> , 2018, 60, 317-322.	1.1	12
46	GHRH plus arginine and arginine administration evokes the same ratio of GH isoforms levels in young patients with Prader-Willi syndrome. <i>Growth Hormone and IGF Research</i> , 2018, 39, 13-18.	0.5	3
47	Biomarkers of GH action in children and adults. <i>Growth Hormone and IGF Research</i> , 2018, 40, 1-8.	0.5	7
48	Control of (pre)-analytical aspects in immunoassay measurements of metabolic hormones in rodents. <i>Endocrine Connections</i> , 2018, 7, R147-R159.	0.8	8
49	Growth hormone receptor-deficient pigs resemble the pathophysiology of human Laron syndrome and reveal altered activation of signaling cascades in the liver. <i>Molecular Metabolism</i> , 2018, 11, 113-128.	3.0	79
50	Quantification of 1,25-dihydroxyvitamin D value of manufacturers' product information. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, e46-e49.	1.4	0
51	Plasma Steroid Metabolome Profiling for Diagnosis and Subtyping Patients with Cushing Syndrome. <i>Clinical Chemistry</i> , 2018, 64, 586-596.	1.5	70
52	Growth hormone: isoforms, clinical aspects and assays interference. <i>Clinical Diabetes and Endocrinology</i> , 2018, 4, 18.	1.3	26
53	Cortisol Excess in Patients With Primary Aldosteronism Impacts Left Ventricular Hypertrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4543-4552.	1.8	47
54	A randomised, open-label, parallel group phase 2 study of antisense oligonucleotide therapy in acromegaly. <i>European Journal of Endocrinology</i> , 2018, 179, 97-108.	1.9	27

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55	Impairment of Host Liver Repopulation by Transplanted Hepatocytes in Aged Rats and the Release by Short-Term Growth Hormone Treatment. <i>American Journal of Pathology</i> , 2017, 187, 553-569.	1.9	2
56	Biochemical investigations in diagnosis and follow up of acromegaly. <i>Pituitary</i> , 2017, 20, 33-45.	1.6	33
57	Assessment of lung function in a large cohort of patients with acromegaly. <i>European Journal of Endocrinology</i> , 2017, 177, 15-23.	1.9	8
58	TNF $\pm$ drives mitochondrial stress in POMC neurons in obesity. <i>Nature Communications</i> , 2017, 8, 15143.	5.8	92
59	Acute administration of acyl, but not desacyl ghrelin, decreases blood pressure in healthy humans. <i>European Journal of Endocrinology</i> , 2017, 176, 123-132.	1.9	21
60	Dietary sugars, not lipids, drive hypothalamic inflammation. <i>Molecular Metabolism</i> , 2017, 6, 897-908.	3.0	104
61	MOD-4023, a long-acting carboxy-terminal peptide-modified human growth hormone: results of a Phase 2 study in growth hormone-deficient adults. <i>European Journal of Endocrinology</i> , 2017, 176, 283-294.	1.9	44
62	Anthropometric factors have significant influence on the outcome of the GHRH $\hat{=}$ arginine test: establishment of normative data for an automated immunoassay specifically measuring 22 $\hat{=}$ %kDa human growth hormone. <i>European Journal of Endocrinology</i> , 2017, 176, 273-281.	1.9	8
63	Human placental growth hormone in ectopic pregnancy: Detection in maternal blood, immunohistochemistry and potential clinical implication. <i>Growth Hormone and IGF Research</i> , 2017, 37, 13-18.	0.5	3
64	Cushing $\hat{=}$ s syndrome: a model for sarcopenic obesity. <i>Endocrine</i> , 2017, 57, 481-485.	1.1	26
65	Steroid metabolome analysis reveals prevalent glucocorticoid excess in primary aldosteronism. <i>JCI Insight</i> , 2017, 2, .	2.3	187
66	Spotting the Cheaters. <i>Clinical Chemistry</i> , 2016, 62, 1296-1298.	1.5	1
67	Quality assurance in the analysis of growth hormone and insulin-like growth factor I in disorders of the somatotrophic axis. <i>Laboratoriums Medizin</i> , 2016, 39, .	0.1	0
68	Growth Hormone Research Society perspective on the development of long-acting growth hormone preparations. <i>European Journal of Endocrinology</i> , 2016, 174, C1-C8.	1.9	99
69	Worsening of lipid metabolism after successful treatment of primary aldosteronism. <i>Endocrine</i> , 2016, 54, 198-205.	1.1	22
70	Genomewide meta $\hat{=}$ analysis identifies loci associated with $\langle$ scp>IGF</scp> $\hat{=}$ and $\langle$ scp>IGFBP</scp> $\hat{=}$ levels with impact on age $\hat{=}$ related traits. <i>Aging Cell</i> , 2016, 15, 811-824.	3.0	83
71	In vitro impact of pegvisomant on growth hormone-secreting pituitary adenoma cells. <i>Endocrine-Related Cancer</i> , 2016, 23, 509-519.	1.6	10
72	Mass Spectrometry $\hat{=}$ Based Adrenal and Peripheral Venous Steroid Profiling for Subtyping Primary Aldosteronism. <i>Clinical Chemistry</i> , 2016, 62, 514-524.	1.5	123

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73	Genotype-Specific Steroid Profiles Associated With Aldosterone-Producing Adenomas. <i>Hypertension</i> , 2016, 67, 139-145.	1.3	127
74	Patient-reported outcomes of parenteral somatostatin analogue injections in 195 patients with acromegaly. <i>European Journal of Endocrinology</i> , 2016, 174, 355-362.	1.9	56
75	Obesity in MENX Rats Is Accompanied by High Circulating Levels of Ghrelin and Improved Insulin Sensitivity. <i>Diabetes</i> , 2016, 65, 406-420.	0.3	10
76	Pegvisomant-primed glucagon stimulation test in assessing GH reserve and GH/IGF kinetics in adults suspected of GH deficiency. <i>Pituitary</i> , 2016, 19, 65-74.	1.6	4
77	Low-carbohydrate, high-fat diets have sex-specific effects on bone health in rats. <i>European Journal of Nutrition</i> , 2016, 55, 2307-2320.	1.8	18
78	Clinical validation for the aldosterone-to-renin ratio and aldosterone suppression testing using simultaneous fully automated chemiluminescence immunoassays. <i>Journal of Hypertension</i> , 2015, 33, 2500-2511.	0.3	50
79	CT mapping of the vertebral level of right adrenal vein. <i>Diagnostic and Interventional Radiology</i> , 2015, 21, 60-66.	0.7	23
80	Qualitätssicherung der Analytik von Wachstumshormon und Insulin-Like Growth Factor I bei Erkrankungen der somatotropen Achse. <i>Laboratoriums Medizin</i> , 2015, 39, .	0.1	0
81	Genetic and Potential Autoimmune Triggers of Primary Aldosteronism. <i>Hypertension</i> , 2015, 66, 248-253.	1.3	10
82	Pitfalls of Insulin-like Growth Factor-I and Growth Hormone Assays. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 27-34.	1.2	45
83	Prognostic Value of Aldosterone and Cortisol in Patients Hospitalized for Acutely Decompensated Chronic Heart Failure With and Without Mineralocorticoid Receptor Antagonism. <i>Journal of Cardiac Failure</i> , 2015, 21, 208-216.	0.7	17
84	Nicotine enhances modulation of food reactivity by leptin and ghrelin in the ventromedial prefrontal cortex. <i>Addiction Biology</i> , 2015, 20, 832-844.	1.4	28
85	Human placental growth hormone: A potential new biomarker in gestational trophoblastic disease. <i>Gynecologic Oncology</i> , 2015, 136, 264-268.	0.6	9
86	Time to Recovery of Adrenal Function After Curative Surgery for Cushing's Syndrome Depends on Etiology. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1300-1308.	1.8	65
87	Safety and Efficacy of Oral Octreotide in Acromegaly: Results of a Multicenter Phase III Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1699-1708.	1.8	144
88	Measurements of plasma metanephrines by immunoassay vs liquid chromatography with tandem mass spectrometry for diagnosis of pheochromocytoma. <i>European Journal of Endocrinology</i> , 2015, 172, 251-260.	1.9	47
89	Genome-Wide Meta-Analyses of Plasma Renin Activity and Concentration Reveal Association With the Kininogen 1 and Prekallikrein Genes. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 131-140.	5.1	24
90	Oxytocin-induced coping with stressful life events in old age depends on attachment: Findings from the cross-sectional KORA Age study. <i>Psychoneuroendocrinology</i> , 2015, 56, 132-142.	1.3	11

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91	Growth hormone binding protein â€“ Physiological and analytical aspects. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 671-683.	2.2	30
92	Coexisting Prolactinoma and Primary Aldosteronism: Is There a Pathophysiological Link?. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1262-E1269.	1.8	4
93	Genome-wide association and functional studies identify a role for IGFBP3 in hip osteoarthritis. Annals of the Rheumatic Diseases, 2015, 74, 1861-1867.	0.5	47
94	Age Below 40 or a Recently Proposed Clinical Prediction Score Cannot Bypass Adrenal Venous Sampling in Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1035-E1039.	1.8	95
95	Gender differences in anxiety and depressive symptoms in patients with primary hyperaldosteronism: A cross-sectional study. World Journal of Biological Psychiatry, 2014, 15, 26-35.	1.3	62
96	Nicotine administration in healthy non-smokers reduces appetite but does not alter plasma ghrelin. Human Psychopharmacology, 2014, 29, 384-387.	0.7	24
97	Diastrophic Dysplasia Sulfate Transporter (SLC26A2) Is Expressed in the Adrenal Cortex and Regulates Aldosterone Secretion. Hypertension, 2014, 63, 1102-1109.	1.3	21
98	Effects of low-carbohydrate, high-fat diets on apparent digestibility of minerals and trace elements in rats. Nutrition, 2014, 30, 869-875.	1.1	34
99	Effects of low carbohydrate diets on energy and nitrogen balance and body composition in rats depend on dietary protein-to-energy ratio. Nutrition, 2014, 30, 863-868.	1.1	11
100	A High Aldosterone to Renin Ratio Is Associated With High Serum Parathyroid Hormone Concentrations in the General Population. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 965-971.	1.8	35
101	Age- and Sex-Specific Reference Intervals Across Life Span for Insulin-Like Growth Factor Binding Protein 3 (IGFBP-3) and the IGF-I to IGFBP-3 Ratio Measured by New Automated Chemiluminescence Assays. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1675-1686.	1.8	104
102	Reference Intervals for Insulin-like Growth Factor-1 (IGF-I) From Birth to Senescence: Results From a Multicenter Study Using a New Automated Chemiluminescence IGF-I Immunoassay Conforming to Recent International Recommendations. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1712-1721.	1.8	289
103	A Robust Method for Genome-Wide Association Meta-Analysis With the Application to Circulating Insulin-Like Growth Factor I Concentrations. Genetic Epidemiology, 2014, 38, 162-171.	0.6	5
104	Acute Administration of Unacylated Ghrelin Has No Effect on Basal or Stimulated Insulin Secretion in Healthy Humans. Diabetes, 2014, 63, 2309-2319.	0.3	42
105	Validation of serum IGF-I as a biomarker to monitor exogenous growth hormone agonist and antagonist bioactivity in rabbits. DMM Disease Models and Mechanisms, 2014, 7, 1263-73.	1.2	15
106	(Still) longing for food: Insulin reactivity modulates response to food pictures. Human Brain Mapping, 2013, 34, 2367-2380.	1.9	89
107	Impaired glucose tolerance in rats fed low-carbohydrate, high-fat diets. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1059-E1070.	1.8	58
108	Fasting levels of ghrelin covary with the brain response to food pictures. Addiction Biology, 2013, 18, 855-862.	1.4	100

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109	Influence of pre-analytical conditions on the measurement of components of the GH/IGF axis in rats. <i>Growth Hormone and IGF Research</i> , 2013, 23, 141-148.	0.5	3
110	Lack of influence of somatic mutations on steroid gradients during adrenal vein sampling in aldosterone-producing adenoma patients. <i>European Journal of Endocrinology</i> , 2013, 169, 657-663.	1.9	22
111	Aldosterone Excess Impairs First Phase Insulin Secretion in Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2513-2520.	1.8	80
112	The orphan receptor Gpr83 regulates systemic energy metabolism via ghrelin-dependent and ghrelin-independent mechanisms. <i>Nature Communications</i> , 2013, 4, 1968.	5.8	64
113	Roux-en-Y Gastric Bypass Surgery But Not Vertical Sleeve Gastrectomy Decreases Bone Mass in Male Rats. <i>Endocrinology</i> , 2013, 154, 2015-2024.	1.4	60
114	Gaps in the Traceability Chain of Human Growth Hormone Measurements. <i>Clinical Chemistry</i> , 2013, 59, 1074-1082.	1.5	18
115	Physiologic Concentrations of Exogenously Infused Ghrelin Reduces Insulin Secretion Without Affecting Insulin Sensitivity in Healthy Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2536-2543.	1.8	47
116	Aldosterone and cortisol affect the risk of sudden cardiac death in haemodialysis patients. <i>European Heart Journal</i> , 2013, 34, 578-587.	1.0	46
117	A Genome-Wide Association Meta-Analysis of Circulating Sex Hormone-Binding Globulin Reveals Multiple Loci Implicated in Sex Steroid Hormone Regulation. <i>PLoS Genetics</i> , 2012, 8, e1002805.	1.5	151
118	Ghrelin Stimulation of Growth Hormone Isoforms: Parallel Secretion of Total and 20-kDa Growth Hormone and Relation to Insulin Sensitivity in Healthy Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3366-3374.	1.8	12
119	Gender-, strain-, and inheritance-dependent variation in aldosterone secretion in mice. <i>Journal of Endocrinology</i> , 2012, 215, 375-381.	1.2	11
120	Three-Year Efficacy and Safety of LBO3002, a Once-Weekly Sustained-Release Growth Hormone (GH) Preparation, in Prepubertal Children with GH Deficiency (GHD). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 400-407.	1.8	66
121	New Detection Methods of Growth Hormone and Growth Factors. <i>Endocrine Development</i> , 2012, 23, 52-59.	1.3	12
122	Prolonged Zona Glomerulosa Insufficiency Causing Hyperkalemia in Primary Aldosteronism after Adrenalectomy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3965-3973.	1.8	73
123	Observational Study Mortality in Treated Primary Aldosteronism. <i>Hypertension</i> , 2012, 60, 618-624.	1.3	235
124	Labordiagnostik bei Wachstumshormon-assoziierten Erkrankungen/Biochemical diagnosis of growth hormone related diseases. <i>Laboratoriums Medizin</i> , 2012, 36, 179-185.	0.1	0
125		0.1	0
126	Altered Psychobiological Responsiveness in Women With Irritable Bowel Syndrome. <i>Psychosomatic Medicine</i> , 2012, 74, 221-231.	1.3	35



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127	Quality of life in patients with primary aldosteronism: Gender differences in untreated and long-term treated patients and associations with treatment and aldosterone. <i>Journal of Psychiatric Research</i> , 2012, 46, 1650-1654.	1.5	47
128	Automated 22-kD Growth Hormone-Specific Assay without Interference from Pegvisomant. <i>Clinical Chemistry</i> , 2012, 58, 1446-1456.	1.5	59
129	A guide for measurement of circulating metabolic hormones in rodents: Pitfalls during the pre-analytical phase. <i>Molecular Metabolism</i> , 2012, 1, 47-60.	3.0	41
130	The GOAT-Ghrelin System Is Not Essential for Hypoglycemia Prevention during Prolonged Calorie Restriction. <i>PLoS ONE</i> , 2012, 7, e32100.	1.1	48
131	Isoenergetic Feeding of Low Carbohydrate-High Fat Diets Does Not Increase Brown Adipose Tissue Thermogenic Capacity in Rats. <i>PLoS ONE</i> , 2012, 7, e38997.	1.1	18
132	Phenotype Selection Reveals Coevolution of Muscle Glycogen and Protein and PTEN as a Gate Keeper for the Accretion of Muscle Mass in Adult Female Mice. <i>PLoS ONE</i> , 2012, 7, e39711.	1.1	9
133	Low-dose ghrelin infusion "Evidence against a hormonal role in food intake". <i>Regulatory Peptides</i> , 2012, 174, 26-31.	1.9	27
134	Low-carbohydrate high-fat diets in combination with daily exercise in rats: Effects on body weight regulation, body composition and exercise capacity. <i>Physiology and Behavior</i> , 2012, 106, 185-192.	1.0	24
135	Spontaneous remission of idiopathic aldosteronism after long-term treatment with spironolactone: results from the German Conn's Registry. <i>Clinical Endocrinology</i> , 2012, 76, 473-477.	1.2	25
136	Carbohydrate Content of Post-operative Diet Influences the Effect of Vertical Sleeve Gastrectomy on Body Weight Reduction in Obese Rats. <i>Obesity Surgery</i> , 2012, 22, 140-151.	1.1	8
137	Failure of temozolomide and conventional doses of pegvisomant to attain biochemical control in a severe case of acromegaly. <i>Pituitary</i> , 2012, 15, 97-100.	1.6	26
138	An interaction between a neuropeptide Y gene polymorphism and early adversity modulates endocrine stress responses. <i>Psychoneuroendocrinology</i> , 2011, 36, 1010-1020.	1.3	47
139	Commentary on the Endocrine Society Practice Guidelines: Consequences of adjustment of antihypertensive medication in screening of primary aldosteronism. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2011, 12, 43-48.	2.6	75
140	A genome-wide association study identifies novel loci associated with circulating IGF-I and IGFBP-3. <i>Human Molecular Genetics</i> , 2011, 20, 1241-1251.	1.4	67
141	Utilization of a Mutagenesis Screen to Generate Mouse Models of Hyperaldosteronism. <i>Endocrinology</i> , 2011, 152, 326-331.	1.4	7
142	Serum IGF-I Is Not a Reliable Pharmacodynamic Marker of Exogenous Growth Hormone Activity in Mice. <i>Endocrinology</i> , 2011, 152, 4764-4776.	1.4	22
143	Adrenal vein sampling using rapid cortisol assays in primary aldosteronism is useful in centers with low success rates. <i>European Journal of Endocrinology</i> , 2011, 165, 301-306.	1.9	93
144	Harmonization of growth hormone measurements with different immunoassays by data adjustment. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1135-42.	1.4	40

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145	Failure of Urine Dipsticks to Detect Ketosis in Rats. <i>Obesity Facts</i> , 2011, 4, 81-82.	1.6	0
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