

Jens Bollerslev

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

3,906
citations

147566

31
h-index

138251

58
g-index

112
all docs

112
docs citations

112
times ranked

4769
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose tissue distribution is associated with cardio-metabolic alterations in adult patients with juvenile-onset dermatomyositis. <i>Rheumatology</i> , 2023, 62, S1196-S1204.	0.9	1
2	Body composition in long-standing juvenile dermatomyositis: associations with disease activity, muscle strength and cardiometabolic measures. <i>Rheumatology</i> , 2022, 61, 2959-2968.	0.9	7
3	European expert consensus on practical management of specific aspects of parathyroid disorders in adults and in pregnancy: recommendations of the ESE Educational Program of Parathyroid Disorders (PARAT 2021). <i>European Journal of Endocrinology</i> , 2022, 186, R33-R63.	1.9	73
4	Cerebrospinal fluid catecholamines in Alzheimer's disease patients with and without biological disease. <i>Translational Psychiatry</i> , 2022, 12, 151.	2.4	16
5	Mortality and Morbidity in Mild Primary Hyperparathyroidism: Results From a 10-Year Prospective Randomized Controlled Trial of Parathyroidectomy Versus Observation. <i>Annals of Internal Medicine</i> , 2022, 175, 812-819.	2.0	22
6	Cardiovascular consequences of parathyroid disorders in adults. <i>Annales D'Endocrinologie</i> , 2021, 82, 151-157.	0.6	12
7	Cerebrospinal fluid catecholamines in delirium and dementia. <i>Brain Communications</i> , 2021, 3, fcab121.	1.5	4
8	Bone mineral density and explanatory factors in children and adults with juvenile dermatomyositis at long term follow-up; a cross sectional study. <i>Pediatric Rheumatology</i> , 2021, 19, 56.	0.9	3
9	Effect of high-intensity training on bone health and body composition in lung transplant recipients: A secondary analysis of a randomized controlled trial. <i>Clinical Transplantation</i> , 2021, 35, e14375.	0.8	2
10	Marine n-3 Polyunsaturated Fatty Acids and Bone Mineral Density in Kidney Transplant Recipients: A Randomized, Placebo-Controlled Trial. <i>Nutrients</i> , 2021, 13, 2361.	1.7	6
11	The Influence of Dxa Hardware, Software, Reference Population and Software Analysis Settings on the Bone Mineral Density and T-Score Relationship. <i>Journal of Clinical Densitometry</i> , 2021, 25, 24-24.	0.5	4
12	Development of the Bone Phenotype and microRNA Profile in Adults With Low-Density Lipoprotein Receptor-Related Protein 5-High Bone Mass (LRP5-HBM) Disease. <i>JBMR Plus</i> , 2021, 1.3 5, e10534.		0
13	Dysregulated non-coding telomerase RNA component and associated exonuclease XRN1 in leucocytes from women developing preeclampsia-possible link to enhanced senescence. <i>Scientific Reports</i> , 2021, 11, 19735.	1.6	7
14	Changes in maternal cortisol, cortisol binding globulin and cortisone levels following diagnosis of fetal anomaly. <i>Psychoneuroendocrinology</i> , 2021, 135, 105574.	1.3	0
15	TGFBR3: An Uncharacterised Pituitary Specific Membrane Protein Detected in the Gonadotroph Cells in Non-Neoplastic and Tumour Tissue. <i>Cancers</i> , 2021, 13, 114.	1.7	8
16	Elevated Cholesteryl Ester Transfer Protein Activity Early in Pregnancy Predicts Prediabetes 5 Years Later. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 854-865.	1.8	1
17	Burden of illness in not adequately controlled chronic hypoparathyroidism: Findings from a 13-country patient and caregiver survey. <i>Clinical Endocrinology</i> , 2020, 92, 159-168.	1.2	29
18	Cut-off values for sufficient cortisol response to low dose Short Synacthen Test after surgery for non-functioning pituitary adenoma. <i>Acta Neurochirurgica</i> , 2020, 162, 845-852.	0.9	3

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19	Assessing Periprosthetic Bone in Total Wrist Arthroplasty: The Validity of DXA. <i>Journal of Clinical Densitometry</i> , 2020, 24, 433-441.	0.5	2
20	Distinct Pattern of Endoplasmic Reticulum Protein Processing and Extracellular Matrix Proteins in Functioning and Silent Corticotroph Pituitary Adenomas. <i>Cancers</i> , 2020, 12, 2980.	1.7	9
21	Bone mineral density and vitamin D in paediatric intestinal failure patients receiving home parenteral nutrition. <i>Clinical Nutrition ESPEN</i> , 2020, 39, 234-241.	0.5	8
22	Multidisciplinary management of acromegaly: A consensus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 667-678.	2.6	183
23	Controversies in Vitamin D: A Statement From the Third International Conference. <i>JBMR Plus</i> , 2020, 4, e10417.	1.3	118
24	FSH Levels Are Related to E-cadherin Expression and Subcellular Location in Nonfunctioning Pituitary Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2587-2594.	1.8	7
25	Content and system development of a digital patient-provider communication tool to support shared decision making in chronic health care: InvolveMe. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 46.	1.5	14
26	Changes in maternal blood glucose and lipid concentrations during pregnancy differ by maternal body mass index and are related to birthweight: A prospective, longitudinal study of healthy pregnancies. <i>PLoS ONE</i> , 2020, 15, e0232749.	1.1	20
27	Effects of Parathyroidectomy on Quality of Life: 10 Years of Data From a Prospective Randomized Controlled Trial on Primary Hyperparathyroidism (the SIPH-Study). <i>Journal of Bone and Mineral Research</i> , 2020, 36, 3-11.	3.1	30
28	ENDOCRINOLOGY IN THE TIME OF COVID-19: Management of calcium metabolic disorders and osteoporosis. <i>European Journal of Endocrinology</i> , 2020, 183, G57-G65.	1.9	33
29	Unmet therapeutic, educational and scientific needs in parathyroid disorders: Consensus Statement from the first European Society of Endocrinology Workshop (PARAT). <i>European Journal of Endocrinology</i> , 2019, 181, P1-P19.	1.9	61
30	Association Between Abdominal Aortic Calcification, Bone Mineral Density, and Fracture in Older Women. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 2052-2060.	3.1	43
31	Progressive loss of bone mass in children with Fontan circulation. <i>Congenital Heart Disease</i> , 2019, 14, 996-1004.	0.0	12
32	Serum Omega-6 Fatty Acids and Immunology-Related Gene Expression in Peripheral Blood Mononuclear Cells: A Cross-Sectional Analysis in Healthy Children. <i>Molecular Nutrition and Food Research</i> , 2019, 63, 1800990.	1.5	3
33	Bone Matrix Levels of Dickkopf and Sclerostin are Positively Correlated with Bone Mass and Strength in Postmenopausal Osteoporosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2896.	1.8	21
34	Efficacy and Safety of Empagliflozin in Renal Transplant Recipients With Posttransplant Diabetes Mellitus. <i>Diabetes Care</i> , 2019, 42, 1067-1074.	4.3	121
35	Standards of care for hypoparathyroidism in adults: a Canadian and International Consensus. <i>European Journal of Endocrinology</i> , 2019, 180, P1-P22.	1.9	81
36	Physical Fitness in Patients With Oligoarticular and Polyarticular Juvenile Idiopathic Arthritis Diagnosed in the Era of Biologics: A Controlled Cross-Sectional Study. <i>Arthritis Care and Research</i> , 2019, 71, 1611-1620.	1.5	18

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37	Are volume measurements of non-functioning pituitary adenomas reliable?. <i>Endocrine</i> , 2019, 63, 171-176.	1.1	5
38	Elevated resting-state connectivity in the medial temporal lobe and the prefrontal cortex among patients with Cushing's syndrome in remission. <i>European Journal of Endocrinology</i> , 2019, 180, 329-338.	1.9	12
39	MANAGEMENT OF ENDOCRINE DISEASE: Individualised management of acromegaly. <i>European Journal of Endocrinology</i> , 2019, 181, R57-R71.	1.9	24
40	MON-521 Impact of Chronic Hypoparathyroidism on Health-Related Quality of Life: Findings from a 13-Country Patient Survey. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
41	MON-520 Symptoms, Comorbidities, and Treatment Satisfaction with Chronic Hypoparathyroidism: Findings from a 13-Country Patient Survey. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
42	MON-519 Impact of Chronic Hypoparathyroidism on Work, Productivity, and Relationships: Findings from a 13-Country Patient and Caregiver Survey. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
43	Targeting either GH or IGF-I during somatostatin analogue treatment in patients with acromegaly: a randomized multicentre study. <i>European Journal of Endocrinology</i> , 2018, 178, 65-74.	1.9	18
44	Adipokines and macrophage markers during pregnancy – possible role for sCD163 in prediction and progression of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 35, e3114.	1.7	12
45	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75%og Oral Glucose Tolerance Test at 14–16 Weeks' Gestation. <i>Scientific Reports</i> , 2018, 8, 13392.	1.6	20
46	Vitamin D assays and the definition of hypovitaminosis D: results from the First International Conference on Controversies in Vitamin D. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2194-2207.	1.1	211
47	Arterial stiffness is associated with visceral fat mass in kidney transplanted patients – A nationwide cohort study. <i>Clinical Transplantation</i> , 2018, 32, e13341.	0.8	3
48	The role of E and N-cadherin in the postoperative course of gonadotroph pituitary tumours. <i>Endocrine</i> , 2018, 62, 351-360.	1.1	15
49	The effect of surgery on fat mass, lipid and glucose metabolism in mild primary hyperparathyroidism. <i>Endocrine Connections</i> , 2018, 7, 941-948.	0.8	21
50	Parathyroid hormone independent hypercalcemia in adults. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2018, 32, 621-638.	2.2	17
51	Bone mineral density is close to normal for age in long-term lymphoma survivors treated with high-dose therapy with autologous stem cell transplantation. <i>Acta Oncologica</i> , 2017, 56, 590-598.	0.8	7
52	Large Reduction in Adiponectin During Pregnancy Is Associated With Large-for-Gestational-Age Newborns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2552-2559.	1.8	44
53	Decreased prefrontal functional brain response during memory testing in women with Cushing's syndrome in remission. <i>Psychoneuroendocrinology</i> , 2017, 82, 117-125.	1.3	19
54	Early postoperative growth in non-functioning pituitary adenomas; A tool to tailor safe follow-up. <i>Endocrine</i> , 2017, 57, 35-45.	1.1	7

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55	Effect of Surgery Versus Observation: Skeletal 5-Year Outcomes in a Randomized Trial of Patients With Primary HPT (the SIPH Study). <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1907-1914.	3.1	65
56	Comprehensive lipid and metabolite profiling of children with and without familial hypercholesterolemia: A cross-sectional study. <i>Atherosclerosis</i> , 2017, 266, 48-57.	0.4	28
57	A rapid and sustained improvement of calcification propensity score (serum T _{>50}) after successful kidney transplantation: Reanalysis of a randomized controlled trial of ibandronate. <i>Clinical Transplantation</i> , 2017, 31, e13131.	0.8	4
58	A specific antibody to detect transcription factor T-Pit: a reliable marker of corticotroph cell differentiation and a tool to improve the classification of pituitary neuroendocrine tumours. <i>Acta Neuropathologica</i> , 2017, 134, 675-677.	3.9	32
59	CXC chemokine ligand 16 is increased in gestational diabetes mellitus and preeclampsia and associated with lipoproteins in gestational diabetes mellitus at 5 years follow-up. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 525-533.	0.9	17
60	The intriguing connections of leptin to hyperparathyroidism. <i>Endocrine</i> , 2017, 57, 376-387.	1.1	9
61	Estrogen Receptor β , a Sex-Dependent Predictor of Aggressiveness in Nonfunctioning Pituitary Adenomas: SSTR and Sex Hormone Receptor Distribution in NFPA. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3581-3590.	1.8	43
62	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 5.	2.7	43
63	Visceral fat is strongly associated with post-transplant diabetes mellitus and glucose metabolism 1 year after kidney transplantation. <i>Clinical Transplantation</i> , 2017, 31, e12869.	0.8	10
64	Association of Circulating Wnt Antagonists With Severe Abdominal Aortic Calcification in Elderly Women. <i>Journal of the Endocrine Society</i> , 2017, 1, 26-38.	0.1	17
65	Treatment of acromegaly increases BMD but reduces trabecular bone score: a longitudinal study. <i>European Journal of Endocrinology</i> , 2016, 175, 155-164.	1.9	46
66	Non-functioning pituitary adenomas: growth and aggressiveness. <i>Endocrine</i> , 2016, 53, 28-34.	1.1	22
67	Selection and validation of reliable reference genes for RT-qPCR analysis in a large cohort of pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 183-189.	1.6	24
68	Gene expression in term placentas is regulated more by spinal or epidural anesthesia than by late-onset preeclampsia or gestational diabetes mellitus. <i>Scientific Reports</i> , 2016, 6, 29715.	1.6	15
69	LDL cholesterol in early pregnancy and offspring cardiovascular disease risk factors. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1369-1378.e7.	0.6	36
70	Bone resorption following weight loss surgery is associated with treatment procedure and changes in secreted Wnt antagonists. <i>Endocrine</i> , 2016, 53, 313-321.	1.1	7
71	Low circulating pentraxin 3 levels in pregnancy is associated with gestational diabetes and increased apoB/apoA ratio: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2016, 15, 23.	2.7	23
72	Altered neuroendocrine control and association to clinical symptoms in adolescent chronic fatigue syndrome: a cross-sectional study. <i>Journal of Translational Medicine</i> , 2016, 14, 121.	1.8	30

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73	Plasma n-3 Polyunsaturated Fatty Acids and Bone Mineral Density in Renal Transplant Recipients. , 2016, 26, 196-203.		6
74	Pros and cons in endocrine practice: pre-surgical treatment with somatostatin analogues in acromegaly. Endocrine, 2016, 52, 451-457.	1.1	13
75	MRI T2 characteristics in somatotroph adenomas following somatostatin analog treatment in acromegaly. Endocrine, 2016, 53, 327-330.	1.1	19
76	The Impact of Adipose Tissue on Insulin Resistance in Acromegaly. Trends in Endocrinology and Metabolism, 2016, 27, 226-237.	3.1	59
77	Quantitative analyses of T2-weighted MRI as a potential marker for response to somatostatin analogs in newly diagnosed acromegaly. Endocrine, 2016, 52, 333-343.	1.1	83
78	Low immediate postoperative serum-cortisol nadir predicts the short-term, but not long-term, remission after pituitary surgery for Cushing's disease. BMC Endocrine Disorders, 2015, 15, 62.	0.9	16
79	Gastric bypass surgery has a weight-loss independent effect on post-challenge serum glucose levels. Diabetology and Metabolic Syndrome, 2015, 7, 69.	1.2	2
80	Visceral fat is better related to impaired glucose metabolism than body mass index after kidney transplantation. Transplant International, 2015, 28, 1162-1171.	0.8	26
81	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. PLoS ONE, 2015, 10, e0136892.	1.1	37
82	Î²-cell dysfunction in women with previous gestational diabetes is associated with visceral adipose tissue distribution. European Journal of Endocrinology, 2015, 173, 63-70.	1.9	32
83	Effects of Parathyroidectomy Versus Observation on the Development of Vertebral Fractures in Mild Primary Hyperparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1359-1367.	1.8	78
84	Hormonal dysfunction is frequent in cancer survivors treated with radiotherapy to the head and neck region. Journal of Cancer Survivorship, 2015, 9, 630-640.	1.5	10
85	European Society of Endocrinology Clinical Guideline: Treatment of chronic hypoparathyroidism in adults. European Journal of Endocrinology, 2015, 173, G1-G20.	1.9	326
86	GH action influences adipogenesis of mouse adipose tissue-derived mesenchymal stem cells. Journal of Endocrinology, 2015, 226, 13-23.	1.2	36
87	Chronic fatigue is prevalent and associated with hormonal dysfunction in long-term non-Hodgkin lymphoma survivors treated with radiotherapy to the head and neck region. Leukemia and Lymphoma, 2015, 56, 3306-3314.	0.6	13
88	A joined role of canopy and reversal cells in bone remodeling – Lessons from glucocorticoid-induced osteoporosis. Bone, 2015, 73, 16-23.	1.4	49
89	Elevated Circulating Osteoprotegerin and Renal Dysfunction Predict 15-Year Cardiovascular and All-Cause Mortality: A Prospective Study of Elderly Women. PLoS ONE, 2015, 10, e0134266.	1.1	13
90	Bone mineral density of the left femoral neck in lymphoma survivors treated with high dose therapy with autologous stem cell support.. Journal of Clinical Oncology, 2015, 33, e20612-e20612.	0.8	0

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91	Alternative splicing of placental lactogen (CSH2) in somatotroph pituitary adenomas. <i>Neuroendocrinology Letters</i> , 2015, 36, 136-42.	0.2	6
92	Shape Information in Repeated Glucose Curves during Pregnancy Provided Significant Physiological Information for Neonatal Outcomes. <i>PLoS ONE</i> , 2014, 9, e90798.	1.1	9
93	Maternal Factors Associated with Fetal Growth and Birthweight Are Independent Determinants of Placental Weight and Exhibit Differential Effects by Fetal Sex. <i>PLoS ONE</i> , 2014, 9, e87303.	1.1	65
94	Correlation between Absence of Bone Remodeling Compartment Canopies, Reversal Phase Arrest, and Deficient Bone Formation in Post-Menopausal Osteoporosis. <i>American Journal of Pathology</i> , 2014, 184, 1142-1151.	1.9	36
95	Glucose homeostasis in adults with Prader-Willi syndrome during treatment with growth hormone: Results from a 12-month prospective study. <i>Growth Hormone and IGF Research</i> , 2014, 24, 16-21.	0.5	16
96	Genetics in Endocrinology: Autosomal dominant osteopetrosis revisited: lessons from recent studies. <i>European Journal of Endocrinology</i> , 2013, 169, R39-R57.	1.9	65
97	The important players in primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2013, 79, 774-775.	1.2	5
98	Effect of surgery on cardiac structure and function in mild primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2011, 74, 174-180.	1.2	66
99	Levels of serotonin, sclerostin, bone turnover markers as well as bone density and microarchitecture in patients with high-bone-mass phenotype due to a mutation in <i>Lrp5</i> . <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1721-1728.	3.1	67
100	Current evidence for recommendation of surgery, medical treatment and vitamin D repletion in mild primary hyperparathyroidism. <i>European Journal of Endocrinology</i> , 2011, 165, 851-864.	1.9	70
101	Hormonal alterations in adolescent chronic fatigue syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 770-773.	0.7	19
102	Effect of Surgery on Cardiovascular Risk Factors in Mild Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2255-2261.	1.8	134
103	Determinants of birth weight in boys and girls. <i>Human Ontogenetics</i> , 2009, 3, 7-12.	0.3	33
104	Medical Observation, Compared with Parathyroidectomy, for Asymptomatic Primary Hyperparathyroidism: A Prospective, Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1687-1692.	1.8	319
105	Positive effects of a physiological dose of GH on markers of atherogenesis: a placebo-controlled study in patients with adult-onset GH deficiency. <i>European Journal of Endocrinology</i> , 2006, 154, 537-543.	1.9	66
106	Serum Levels of TGF- β and Fibronectin in Autosomal Dominant Osteopetrosis in Relation to Underlying Mutations and Well-Described Murine Counterparts. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2003, 13, 10.	0.4	9
107	Increased Cortical Bone Content of Insulin-Like Growth Factors in Acromegalic Patients ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 123-127.	1.8	31
108	Decreased Bone Formative and Enhanced Resorptive Markers in Human Immunodeficiency Virus Infection: Indication of Normalization of the Bone-Remodeling Process during Highly Active Antiretroviral Therapy ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 145-150.	1.8	154

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109	Biochemical markers used in the diagnosis and monitoring of osteoporosis. Scandinavian Journal of Clinical and Laboratory Investigation, 1994, 54, 33-35.	0.6	2
110	AUTOSOMAL DOMINANT OSTEOPETROSIS. Laryngoscope, 1988, 98, 411-413.	1.1	27