

# Niklas Rye Jrgensen

## 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.

212  
papers

3,923  
citations

33  
h-index

54  
g-index

225  
ext. papers

4,810  
ext. citations

4.4  
avg, IF

5.62  
L-index

#	Paper	IF	Citations
212	Bone Involvement in Patients with Spondyloarthropathies.. <i>Calcified Tissue International</i> , <b>2022</b> , 110, 393	3.9	1
211	Effects of Calcium Source, Inulin and Lactose on Gut-Bone Associations in an Ovariectomized Rat Model.. <i>Molecular Nutrition and Food Research</i> , <b>2022</b> , e2100883	5.9	1
210	Adrenal suppression in patients with chronic obstructive pulmonary disease treated with glucocorticoids: Role of specific glucocorticoid receptor polymorphisms.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262898	3.7	0
209	The Arg82Cys Polymorphism of the Protein Nepmucin Implies a Role in HDL Metabolism.. <i>Journal of the Endocrine Society</i> , <b>2022</b> , 6, bvac034	0.4	0
208	Serum S100B protein after electroconvulsive therapy in patients with depression.. <i>Acta Neuropsychiatrica</i> , <b>2022</b> , 1-23	3.9	
207	A Systematic Review of the Circadian Rhythm of Bone Markers in Blood.. <i>Calcified Tissue International</i> , <b>2022</b> , 1	3.9	2
206	Bone-microarchitecture and bone-strength in a sample of adults with hypophosphatasia and a matched reference population assessed by HR-pQCT and impact microindentation.. <i>Bone</i> , <b>2022</b> , 116420	4.7	0
205	The circadian rhythm of calcium and bone homeostasis in Maasai.. <i>American Journal of Human Biology</i> , <b>2022</b> , e23756	2.7	
204	Reference serum percentile values of adiponectin, leptin, and adiponectin/leptin ratio in healthy Danish children and adolescents.. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2022</b> , 1-10	2	0
203	Circadian rhythm of markers of bone turnover in patients with chronic kidney disease. <i>Bone Reports</i> , <b>2022</b> , 16, 101593	2.6	0
202	Stress-Hormone Dynamics and Working Memory in Healthy Women Who Use Oral Contraceptives Non-Users. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 731994	5.7	0
201	Flow reduction of a high-flow arteriovenous fistula in a hemodialysis patient reveals changes in natriuretic and renin-angiotensin system hormones of relevance for kidney function. <i>Physiological Reports</i> , <b>2021</b> , 9, e14989	2.6	
200	Associations between inflammatory markers, body composition, and physical function: the Copenhagen Sarcopenia Study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2021</b> ,	10.3	3
199	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 182	8.6	6
198	Vascular Endothelial Growth Factor and Mesenchymal Stem Cells Revealed Similar Bone Formation to Allograft in a Sheep Model. <i>BioMed Research International</i> , <b>2021</b> , 2021, 6676609	3	1
197	Metabolic bone disease in patients with epilepsy and the use of antiepileptic drugs - Insight from a Danish cross-sectional study. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 86, 29-34	3.2	1
196	Pre-treatment of blood samples reveal normal blood hypocretin/orexin signal in narcolepsy type 1. <i>Brain Communications</i> , <b>2021</b> , 3, fcab050	4.5	1

195	Associations between the cortisol awakening response and patient-evaluated stress and mood instability in patients with bipolar disorder: an exploratory study. <i>International Journal of Bipolar Disorders</i> , <b>2021</b> , 9, 8	5.4	2
194	Bone phenotype of P2X4 receptor knockout mice: implication of a P2X7 receptor mutation?. <i>Purinergic Signalling</i> , <b>2021</b> , 17, 241-246	3.8	1
193	Effects of recreational team handball on bone health, postural balance and body composition in inactive postmenopausal women - A randomised controlled trial. <i>Bone</i> , <b>2021</b> , 145, 115847	4.7	4
192	Analytical considerations and plans to standardize or harmonize assays for the reference bone turnover markers PINP and ECTX in blood. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 16-20	6.2	8
191	Amylin Analog Pramlintide Induces Migraine-like Attacks in Patients. <i>Annals of Neurology</i> , <b>2021</b> , 89, 1157-1171	11.71	19
190	One year of Football Fitness improves L1-L4 BMD, postural balance, and muscle strength in women treated for breast cancer. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2021</b> , 31, 1545-1557	4.6	4
189	Reference intervals in Danish children and adolescents for bone turnover markers carboxy-terminal cross-linked telopeptide of type I collagen (ECTX), pro-collagen type I N-terminal propeptide (PINP), osteocalcin (OC) and bone-specific alkaline phosphatase (bone ALP). <i>Bone</i> , <b>2021</b> , 146, 115879	4.7	3
188	Extracellular purines and bone homeostasis. <i>Biochemical Pharmacology</i> , <b>2021</b> , 187, 114425	6	3
187	High bone mineral density in lifelong trained female team handball players and young elite football players. <i>European Journal of Applied Physiology</i> , <b>2021</b> , 121, 2825-2836	3.4	0
186	The Association of Low Vitamin K Status with Mortality in a Cohort of 138 Hospitalized Patients with COVID-19. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	9
185	Denosumab vs. zoledronic acid treatment in post-menopausal breast cancer: a 2-year prospective observational study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 425-431	2	0
184	Vitamin K supplementation and arterial calcification in dialysis: results of the double-blind, randomized, placebo-controlled RenaKvit trial. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 2114-2123	4.5	6
183	Prevalence of low bone mineral density among people living with HIV. <i>Cogent Medicine</i> , <b>2021</b> , 8, 1920667	1.4	0
182	Randomized Trial of Acute Changes in Plasma Phosphate After Phosphorus-Standardized Meals in Peritoneal Dialysis. <i>Kidney International Reports</i> , <b>2021</b> , 6, 304-312	4.1	2
181	Liraglutide does not change bone turnover in clozapine- and olanzapine-treated schizophrenia overweight patients with prediabetes - randomized controlled trial. <i>Psychiatry Research</i> , <b>2021</b> , 296, 113678	9.9	1
180	Mineralocorticoid Receptor Antagonist Improves Cardiac Structure in Type 2 Diabetes: Data From the MIRAD Trial. <i>JACC: Heart Failure</i> , <b>2021</b> , 9, 550-558	7.9	3
179	Discovery of thymosin $\beta$ as a human exerkine and growth factor. <i>American Journal of Physiology - Cell Physiology</i> , <b>2021</b> , 321, C770-C778	5.4	4
178	Hair Cortisol Concentration, Weight Loss Maintenance and Body Weight Variability: A Prospective Study Based on Data From the European NoHoW Trial. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 655197	5.7	0

177	Diurnal variation of magnesium and the mineral metabolism in patients with chronic kidney disease. <i>Bone Reports</i> , <b>2021</b> , 15, 101130	2.6	1
176	Biochemical, clinical and genetic characteristics in adults with persistent hypophosphataemia; Data from an endocrinological outpatient clinic in Denmark. <i>Bone Reports</i> , <b>2021</b> , 15, 101101	2.6	1
175	Effect of Metformin vs. Placebo in Combination with Insulin Analogues on Bone Markers P1NP and CTX in Patients with Type 2 Diabetes Mellitus. <i>Calcified Tissue International</i> , <b>2020</b> , 107, 160-169	3.9	3
174	Differential time responses in inflammatory and oxidative stress markers after a marathon: An observational study. <i>Journal of Sports Sciences</i> , <b>2020</b> , 38, 2080-2091	3.6	11
173	S100B and NSE in Cluster Headache - Evidence for Glial Cell Activation?. <i>Headache</i> , <b>2020</b> , 60, 1569-1580	4.2	0
172	Inulin and milk mineral fortification of a pork sausage exhibits distinct effects on the microbiome and biochemical activity in the gut of healthy rats. <i>Food Chemistry</i> , <b>2020</b> , 331, 127291	8.5	6
171	Effects of carbamazepine, eslicarbazepine, valproic acid and levetiracetam on bone microarchitecture in rats. <i>Pharmacological Reports</i> , <b>2020</b> , 72, 1323-1333	3.9	3
170	Acute response of biochemical bone turnover markers and the associated ground reaction forces to high-impact exercise in postmenopausal women. <i>Biology of Sport</i> , <b>2020</b> , 37, 41-48	4.3	7
169	The effect of normalization of sodium on bone turnover markers in patients with epilepsy. A randomized single-blinded placebo-controlled trial. <i>Contemporary Clinical Trials Communications</i> , <b>2020</b> , 19, 100587	1.8	
168	Decreased markers of bone turnover in children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , <b>2020</b> , 21, 505-514	3.6	12
167	Effects of age and sex on osteocalcin and bone-specific alkaline phosphatase-reference intervals and confounders for two bone formation markers. <i>Archives of Osteoporosis</i> , <b>2020</b> , 15, 26	2.9	7
166	Fibroblast growth factor-23 is associated with imaging markers of diabetic cardiomyopathy and anti-diabetic therapeutics. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 158	8.7	7
165	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke. <i>PLoS ONE</i> , <b>2020</b> , 15, e0236260	3.7	1
164	Secretion of parathyroid hormone may be coupled to insulin secretion in humans. <i>Endocrine Connections</i> , <b>2020</b> , 9, 747-754	3.5	1
163	Continuous decline in bone mineral density and deterioration of bone microarchitecture 7 years after Roux-en-Y gastric bypass surgery. <i>European Journal of Endocrinology</i> , <b>2020</b> , 182, 303-311	6.5	11
162	GIPB effect on bone metabolism is reduced by the selective GIP receptor antagonist GIP(3-30)NH. <i>Bone</i> , <b>2020</b> , 130, 115079	4.7	11
161	Bone resorption is unchanged by liraglutide in type 2 diabetes patients: A randomised controlled trial. <i>Bone</i> , <b>2020</b> , 132, 115197	4.7	14
160	Estimation of lipemia interference with automated HIL-test on d-dimer ACL TOP 50 series analysis - reveals a higher cut-off than manufacturerB recommendations. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 168-171	2	4

159	Unaffected bone mineral density in Danish children and adolescents with type 1 diabetes. <i>Journal of Bone and Mineral Metabolism</i> , <b>2020</b> , 38, 328-337	2.9	10
158	Bone turnover markers during the remission phase in children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , <b>2020</b> , 21, 366-376	3.6	7
157	Bone turnover biomarkers in COPD patients randomized to either a regular or shortened course of corticosteroids: a substudy of the randomized controlled CORTICO-COP trial. <i>Respiratory Research</i> , <b>2020</b> , 21, 263	7.3	
156	Exercise intensity and cardiovascular health outcomes after 12 months of football fitness training in women treated for stage I-III breast cancer: Results from the football fitness After Breast Cancer (ABC) randomized controlled trial. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 792-799	8.5	8
155	Comparative Studies of the Gut Microbiota in the Offspring of Mothers With and Without Gestational Diabetes. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2020</b> , 10, 536282	5.9	4
154	Glucose-Dependent Insulinotropic Polypeptide (GIP) Reduces Bone Resorption in Patients With Type 2 Diabetes. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4, bvaa097	0.4	3
153	Bone Geometry, Density, and Microarchitecture in the Distal Radius and Tibia in Adults With Marfan Syndrome Assessed by HR-pQCT. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 2335-2344	6.3	3
152	Low plasma levels of calcitonin gene-related peptide in persistent post-traumatic headache attributed to mild traumatic brain injury. <i>Cephalalgia</i> , <b>2020</b> , 40, 1276-1282	6.1	5
151	Human P2X7 Receptor Causes Cycle Arrest in RPMI-8226 Myeloma Cells to Alter the Interaction with Osteoblasts and Osteoclasts. <i>Cells</i> , <b>2020</b> , 9,	7.9	5
150	The combined effect of parathyroid hormone (1-34) and whole-body vibration exercise on physical performance in Osteoporotic women (PaVOS study): a secondary analysis from a randomised controlled trial. <i>BMC Sports Science, Medicine and Rehabilitation</i> , <b>2020</b> , 12, 54	2.4	
149	Interleukin-6 May Not Affect Bone Resorption Marker CTX or Bone Formation Marker P1NP in Humans. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4, bvaa093	0.4	3
148	A review of sleep research in patients with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , <b>2020</b> , 43, 775-796	1.9	5
147	The effect of 4 months exercise training on systemic biomarkers of cartilage and bone turnover in hip osteoarthritis patients. <i>Translational Sports Medicine</i> , <b>2020</b> , 3, 16-25	1.3	
146	Adults with pathogenic MC4R mutations have increased final height and thereby increased bone mass. <i>Journal of Bone and Mineral Metabolism</i> , <b>2020</b> , 38, 117-125	2.9	3
145	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		
144	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		
143	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		
142	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		

141	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		
140	Clopidogrel responder status is uninfluenced by CYP2C19*2 in Danish patients with stroke <b>2020</b> , 15, e0236260		
139	Fracture-induced changes in biomarkers CTX, PINP, OC, and BAP-a systematic review. <i>Osteoporosis International</i> , <b>2019</b> , 30, 2381-2389	5.3	14
138	Multiple Fractures and Impaired Bone Fracture Healing in a Patient with Pycnodysostosis and Hypophosphatasia. <i>Calcified Tissue International</i> , <b>2019</b> , 105, 681-686	3.9	1
137	An explorative literature review of the multifactorial causes of osteoporosis in epilepsy. <i>Epilepsy and Behavior</i> , <b>2019</b> , 100, 106511	3.2	15
136	Bone turnover markers are differentially affected by pre-analytical handling. <i>Osteoporosis International</i> , <b>2019</b> , 30, 1137-1141	5.3	2
135	Elevated Bone Remodeling Markers of CTX and P1NP in Addition to Sclerostin in Patients with X-linked Hypophosphatemia: A Cross-Sectional Controlled Study. <i>Calcified Tissue International</i> , <b>2019</b> , 104, 591-598	3.9	7
134	Biochemical markers of inflammation are associated with increased mortality in hip fracture patients: the Bispebjerg Hip Fracture Biobank. <i>Aging Clinical and Experimental Research</i> , <b>2019</b> , 31, 1727-1734	4.8	12
133	Effects of Dapagliflozin on Volume Status When Added to Renin-Angiotensin System Inhibitors. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	37
132	A multicenter study to evaluate harmonization of assays for N-terminal propeptide of type I procollagen (PINP): a report from the IFCC-IOF Joint Committee for Bone Metabolism. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1546-1555	5.9	13
131	Metformin-induced changes of the gut microbiota in healthy young men: results of a non-blinded, one-armed intervention study. <i>Diabetologia</i> , <b>2019</b> , 62, 1024-1035	10.3	79
130	Hyponatremia and metabolic bone disease in patients with epilepsy: A cross-sectional study. <i>Bone</i> , <b>2019</b> , 123, 67-75	4.7	6
129	Separate and Combined Effects of GIP and GLP-1 Infusions on Bone Metabolism in Overweight Men Without Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 2953-2960	5.6	26
128	Calcitonin-gene related peptide and disease activity in cluster headache. <i>Cephalalgia</i> , <b>2019</b> , 39, 575-584	6.1	28
127	Role of the purinergic P2X receptors in osteoclast pathophysiology. <i>Current Opinion in Pharmacology</i> , <b>2019</b> , 47, 97-101	5.1	11
126	Markers of bone turnover are reduced in patients with CF related diabetes; the role of glucose. <i>Journal of Cystic Fibrosis</i> , <b>2019</b> , 18, 436-441	4.1	5
125	An evaluation of total 25-hydroxyvitamin D assay standardization: Where are we today?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 190, 224-233	5.1	12
124	Bone turnover markers in children and adolescents with type 1 diabetes-A systematic review. <i>Pediatric Diabetes</i> , <b>2019</b> , 20, 510-522	3.6	22



123	Bone Health in Patients with Type 2 Diabetes Treated by Roux-En-Y Gastric Bypass and the Role of Diabetes Remission. <i>Obesity Surgery</i> , <b>2019</b> , 29, 1823-1831	3.7	11
122	Bone mass development is sensitive to insulin resistance in adolescent boys. <i>Bone</i> , <b>2019</b> , 122, 1-7	4.7	7
121	Assessment of acute bone loading in humans using [F]NaF PET/MRI. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2019</b> , 46, 2452-2463	8.8	12
120	The diurnal variation of bone formation is attenuated in adult patients with type 2 diabetes. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 221-231	6.5	8
119	Bone Mass Development in Childhood and Its Association with Physical Activity and Vitamin D Levels. The CHAMPS-Study DK. <i>Calcified Tissue International</i> , <b>2019</b> , 104, 1-13	3.9	6
118	Bone Status in Obese, Non-diabetic, Antipsychotic-Treated Patients, and Effects of the Glucagon-Like Peptide-1 Receptor Agonist Exenatide on Bone Turnover Markers and Bone Mineral Density. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 781	5	7
117	P2X7 receptor regulates osteoclast function and bone loss in a mouse model of osteoporosis. <i>Scientific Reports</i> , <b>2018</b> , 8, 3507	4.9	23
116	High-intensity intermittent "5-10-15" running reduces body fat, and increases lean body mass, bone mineral density, and performance in untrained subjects. <i>European Journal of Applied Physiology</i> , <b>2018</b> , 118, 1221-1230	3.4	12
115	Effects of metformin, rosiglitazone and insulin on bone metabolism in patients with type 2 diabetes. <i>Bone</i> , <b>2018</b> , 112, 35-41	4.7	36
114	Whole-body Magnetic Resonance Imaging in Axial Spondyloarthritis: Reduction of Sacroiliac, Spinal, and Enteseal Inflammation in a Placebo-controlled Trial of Adalimumab. <i>Journal of Rheumatology</i> , <b>2018</b> , 45, 621-629	4.1	22
113	Glucose-Dependent Insulinotropic Polypeptide (GIP) Inhibits Bone Resorption Independently of Insulin and Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 288-294	5.6	46
112	Bone turnover, calcium homeostasis, and vitamin D status in Danish vegans. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 1046-1054	5.2	17
111	N-terminal tagging of human P2X7 receptor disturbs calcium influx and dye uptake. <i>Purinergic Signalling</i> , <b>2018</b> , 14, 83-90	3.8	
110	The combined effect of Parathyroid hormone (1-34) and whole-body Vibration exercise in the treatment of Osteoporosis (PaVOS)- study protocol for a randomized controlled trial. <i>Trials</i> , <b>2018</b> , 19, 186	2.8	4
109	The purinergic P2X7 ion channel receptor-a RepairPreceptor in bone. <i>Current Opinion in Immunology</i> , <b>2018</b> , 52, 32-38	7.8	17
108	Bone mineral density in lifelong trained male football players compared with young and elderly untrained men. <i>Journal of Sport and Health Science</i> , <b>2018</b> , 7, 159-168	8.2	15
107	Osteogenic impact of football training in 55- to 70-year-old women and men with prediabetes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2018</b> , 28 Suppl 1, 52-60	4.6	15
106	Melatonin and cortisol in individuals with spinal cord injury. <i>Sleep Medicine</i> , <b>2018</b> , 51, 92-98	4.6	4

105	Identification and Functional Characterization of a Novel Mutation in the Human Calcium-Sensing Receptor That Co-Segregates With Autosomal-Dominant Hypocalcemia. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 200	5.7	5
104	Effects of high-dose, intravenous lipid emulsion on laboratory tests in humans: a randomized, placebo-controlled, double-blind, clinical crossover trial. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 2047-2057	5.9	2
103	Gestational diabetes is associated with change in the gut microbiota composition in third trimester of pregnancy and postpartum. <i>Microbiome</i> , <b>2018</b> , 6, 89	16.6	155
102	Bone mineral density and markers of bone turnover and inflammation in diabetes patients with or without a Charcot foot: An 8.5-year prospective case-control study. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 164-170	3.2	12
101	Impact of Conventional Medical Therapy on Bone Mineral Density and Bone Turnover in Adult Patients with X-Linked Hypophosphatemia: A 6-Year Prospective Cohort Study. <i>Calcified Tissue International</i> , <b>2018</b> , 102, 321-328	3.9	12
100	SP417EFFECT OF DAPAGLIFLOZIN ON ALBUMINURIA AND THE RENIN-ANGIOTENSIN SYSTEM WHEN ADDED TO RENIN-ANGIOTENSIN BLOCKADE IN PATIENTS WITH TYPE 2 DIABETES AND NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i488-i488	4.3	
99	High On-Treatment Platelet Reactivity in Danish Hyper-Acute Ischaemic Stroke Patients. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 712	4.1	4
98	Markers of Local Inflammation and Bone Resorption in the Acute Diabetic Charcot Foot. <i>Journal of Diabetes Research</i> , <b>2018</b> , 2018, 5647981	3.9	5
97	Bone Turnover Markers in Patients With Nonalcoholic Fatty Liver Disease and/or Type 2 Diabetes During Oral Glucose and Isoglycemic Intravenous Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2042-2049	5.6	10
96	Chronic hyponatremia - Why care? A case report. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2018</b> , 59, 123-125	3.2	3
95	Secondary Stroke Prophylaxis with Clopidogrel Produces Sufficient Antiplatelet Response. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 2683-2690	2.8	1
94	The role of the P2X7 receptor on bone loss in a mouse model of inflammation-mediated osteoporosis. <i>Bone Reports</i> , <b>2017</b> , 7, 145-151	2.6	7
93	Pectin nanocoating of titanium implant surfaces - an experimental study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 298-307	4.8	10
92	Hyperkalemia is Associated with Increased 30-Day Mortality in Hip Fracture Patients. <i>Calcified Tissue International</i> , <b>2017</b> , 101, 9-16	3.9	14
91	Adaptations with Intermittent Exercise Training in Post- and Premenopausal Women. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 96-105	1.2	17
90	Comparison of two automated assays of BTM (CTX and P1NP) and reference intervals in a Danish population. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2103-2113	5.3	40
89	Vitamin D Status and Muscle Function Among Adolescent and Young Swimmers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , <b>2017</b> , 27, 399-407	4.4	10
88	Synchrotron radiation CT and histology evaluation of bone-to-implant contact. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1448-1457	3.6	3



87	Bone structural changes after gastric bypass surgery evaluated by HR-pQCT: a two-year longitudinal study. <i>European Journal of Endocrinology</i> , <b>2017</b> , 176, 685-693	6.5	61
86	Weekly ascorbic acid infusion in castration-resistant prostate cancer patients: a single-arm phase II trial. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 517-528	2.3	23
85	Optimizing combination of vascular endothelial growth factor and mesenchymal stem cells on ectopic bone formation in SCID mice. <i>Journal of Biomedical Materials Research - Part A</i> , <b>2017</b> , 105, 3326-3332	5.4	6
84	Bone turnover is altered in transgenic rats overexpressing the P2Y2 purinergic receptor. <i>Purinergic Signalling</i> , <b>2017</b> , 13, 545-557	3.8	6
83	Evidence for the prevention of bone loss in elderly and old early non-metastatic breast cancer patients treated with aromatase inhibitors. <i>European Geriatric Medicine</i> , <b>2017</b> , 8, 408-412	3	1
82	P2X7Rs are involved in cell death, growth and cellular signaling in primary human osteoblasts. <i>Bone</i> , <b>2017</b> , 95, 91-101	4.7	11
81	Effect of GLP-1 receptor agonist treatment on body weight in obese antipsychotic-treated patients with schizophrenia: a randomized, placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2017</b> , 19, 162-171	6.7	33
80	Effect of whole-body vibration exercise in preventing falls and fractures: a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2017</b> , 7, e018342	3	35
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