Stuart H Ralston

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#	Paper	IF	Citations
163	Genome-wide meta-analysis identifies 56 bone mineral density loci and reveals 14 loci associated with risk of fracture. <i>Nature Genetics</i> , 2012 , 44, 491-501	36.3	866
162	Reduced bone density and osteoporosis associated with a polymorphic Sp1 binding site in the collagen type I alpha 1 gene. <i>Nature Genetics</i> , 1996 , 14, 203-5	36.3	580
161	Mutations in TNFRSF11A, affecting the signal peptide of RANK, cause familial expansile osteolysis. <i>Nature Genetics</i> , 2000 , 24, 45-8	36.3	410
160	Nitric oxide and bone. <i>Immunology</i> , 2001 , 103, 255-61	7.8	389
159	Whole-genome sequencing identifies EN1 as a determinant of bone density and fracture. <i>Nature</i> , 2015 , 526, 112-7	50.4	308
158	Domain-specific mutations in sequestosome 1 (SQSTM1) cause familial and sporadic Paget@ disease. <i>Human Molecular Genetics</i> , 2002 , 11, 2735-9	5.6	270
157	Discontinuation of Denosumab therapy for osteoporosis: A systematic review and position statement by ECTS. <i>Bone</i> , 2017 , 105, 11-17	4.7	269
156	Genetics of osteoporosis. <i>Endocrine Reviews</i> , 2010 , 31, 629-62	27.2	240
155	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , 2017 , 3, 636-651	13.4	236
154	Genetic regulation of bone mass and susceptibility to osteoporosis. <i>Genes and Development</i> , 2006 , 20, 2492-506	12.6	229
153	Genome-wide association study identifies variants at CSF1, OPTN and TNFRSF11A as genetic risk factors for Paget@ disease of bone. <i>Nature Genetics</i> , 2010 , 42, 520-4	36.3	214
152	Pathogenesis and management of Paget@disease of bone. Lancet, The, 2008, 372, 155-163	40	186
151	Guidelines on the management of Paget@disease of bone. <i>Bone</i> , 2002 , 31, 366-73	4.7	173
150	Aminobisphosphonates cause osteoblast apoptosis and inhibit bone nodule formation in vitro. <i>Calcified Tissue International</i> , 2008 , 82, 191-201	3.9	168
149	Genome-wide association identifies three new susceptibility loci for Paget@ disease of bone. <i>Nature Genetics</i> , 2011 , 43, 685-9	36.3	134
148	Large-scale evidence for the effect of the COLIA1 Sp1 polymorphism on osteoporosis outcomes: the GENOMOS study. <i>PLoS Medicine</i> , 2006 , 3, e90	11.6	134
147	Nitric oxide and bone. <i>Journal of Bone and Mineral Research</i> , 1996 , 11, 300-5	6.3	133

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146	Expression of nitric oxide synthase isoforms in bone and bone cell cultures. <i>Journal of Bone and Mineral Research</i> , 1997 , 12, 1108-15	6.3	132
145	Meta-analysis of genome-wide scans provides evidence for sex- and site-specific regulation of bone mass. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 173-183	6.3	128
144	A mutation in the c-myc-IRES leads to enhanced internal ribosome entry in multiple myeloma: a novel mechanism of oncogene de-regulation. <i>Oncogene</i> , 2000 , 19, 4437-40	9.2	126
143	Cannabinoid receptor type 1 protects against age-related osteoporosis by regulating osteoblast and adipocyte differentiation in marrow stromal cells. <i>Cell Metabolism</i> , 2009 , 10, 139-47	24.6	123
142	An Sp1 binding site polymorphism in the COLIA1 gene predicts osteoporotic fractures in both men and women. <i>Journal of Bone and Mineral Research</i> , 1998 , 13, 1384-9	6.3	122
141	Life-Course Genome-wide Association Study Meta-analysis of Total Body BMD and Assessment of Age-Specific Effects. <i>American Journal of Human Genetics</i> , 2018 , 102, 88-102	11	119
140	Randomized trial of intensive bisphosphonate treatment versus symptomatic management in Paget@ disease of bone. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 20-31	6.3	119
139	Loci for regulation of bone mineral density in men and women identified by genome wide linkage scan: the FAMOS study. <i>Human Molecular Genetics</i> , 2005 , 14, 943-51	5.6	115
138	A negative search for a paramyxoviral etiology of Paget@ disease of bone: molecular, immunological, and ultrastructural studies in UK patients. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 2315-29	6.3	111
137	Clinical practice. Paget@disease of bone. New England Journal of Medicine, 2013, 368, 644-50	59.2	110
136	Pathogenesis of Paget disease of bone. Calcified Tissue International, 2012, 91, 97-113	3.9	102
135	PagetQ disease of bone: evidence for a susceptibility locus on chromosome 18q and for genetic heterogeneity. <i>Journal of Bone and Mineral Research</i> , 1998 , 13, 911-7	6.3	100
134	A point mutation in the ubiquitin-associated domain of SQSMT1 is sufficient to cause a PagetQ disease-like disorder in mice. <i>Human Molecular Genetics</i> , 2011 , 20, 2734-44	5.6	99
133	Phenotypic characterization of early onset Paget@ disease of bone caused by a 27-bp duplication in the TNFRSF11A gene. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 1381-5	6.3	99
132	Genomewide search in familial Paget disease of bone shows evidence of genetic heterogeneity with candidate loci on chromosomes 2q36, 10p13, and 5q35. <i>American Journal of Human Genetics</i> , 2001 , 69, 1055-61	11	99
131	A meta-analysis of genome-wide association studies identifies novel variants associated with osteoarthritis of the hip. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 2130-6	2.4	95
130	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. <i>Nature Communications</i> , 2017 , 8, 80	17.4	88
129	Loss of ubiquitin-binding associated with PagetQ disease of bone p62 (SQSTM1) mutations. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 619-24	6.3	85

128	The Michael Mason Prize Essay 1997. Nitric oxide and bone: what a gas!. Rheumatology, 1997, 36, 831-8	3.9	78
127	The type 2 cannabinoid receptor regulates bone mass and ovariectomy-induced bone loss by affecting osteoblast differentiation and bone formation. <i>Endocrinology</i> , 2011 , 152, 2141-9	4.8	75
126	Pathogenesis of Paget@disease of bone. <i>Bone</i> , 2008 , 43, 819-25	4.7	75
125	Cerebrovascular Disease in Rheumatic Diseases: A Systematic Review and Meta-Analysis. <i>Stroke</i> , 2016 , 47, 943-50	6.7	73
124	Prevalence and clinical prediction of osteoporosis in a contemporary cohort of patients with rheumatoid arthritis. <i>Rheumatology</i> , 2014 , 53, 1759-66	3.9	73
123	Long-term cardiovascular safety of febuxostat compared with allopurinol in patients with gout (FAST): a multicentre, prospective, randomised, open-label, non-inferiority trial. <i>Lancet, The</i> , 2020 , 396, 1745-1757	40	70
122	Mutation screening of the TNFRSF11A gene encoding receptor activator of NF kappa B (RANK) in familial and sporadic Paget@ disease of bone and osteosarcoma. <i>Calcified Tissue International</i> , 2001 , 68, 151-5	3.9	68
121	Mutations of SQSTM1 are associated with severity and clinical outcome in paget disease of bone. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2368-73	6.3	67
120	Clinical presentation of Paget@ disease: evaluation of a contemporary cohort and systematic review. <i>Calcified Tissue International</i> , 2014 , 95, 385-92	3.9	62
119	Failure to detect paramyxovirus sequences in PagetQ disease of bone using the polymerase chain reaction. <i>Journal of Bone and Mineral Research</i> , 1991 , 6, 1243-8	6.3	61
118	Absence of paramyxovirus RNA in cultures of pagetic bone cells and in pagetic bone. <i>Journal of Bone and Mineral Research</i> , 1994 , 9, 11-6	6.3	61
117	Side-effects of pamidronate. <i>Lancet, The</i> , 1989 , 2, 42-3	40	60
116	Genetics of osteoporosis. Annals of the New York Academy of Sciences, 2010, 1192, 181-9	6.5	59
115	The influence of vitamin C on the outcome of distal radial fractures: a double-blind, randomized controlled trial. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1451-9	5.6	58
114	Multicenter blinded analysis of RT-PCR detection methods for paramyxoviruses in relation to Paget@disease of bone. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 569-77	6.3	58
113	COLIA1 Sp1 polymorphism predicts response of femoral neck bone density to cyclical etidronate therapy. <i>Calcified Tissue International</i> , 2002 , 70, 158-63	3.9	57
112	Genetic determinants of osteoporosis. Current Opinion in Rheumatology, 2005, 17, 475-9	5.3	57
111	COL1A1 Sp1 polymorphism predicts perimenopausal and early postmenopausal spinal bone loss. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 1634-41	6.3	55

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110	Identification of sex-specific associations between polymorphisms of the osteoprotegerin gene, TNFRSF11B, and Paget@ disease of bone. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 1062-71	6.3	53	
109	Susceptibility to Paget@ disease of bone is influenced by a common polymorphic variant of osteoprotegerin. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 1506-11	6.3	53	
108	TIA1 variant drives myodegeneration in multisystem proteinopathy with SQSTM1 mutations. Journal of Clinical Investigation, 2018 , 128, 1164-1177	15.9	53	
107	Association of COLIA1 Sp1 alleles with defective bone nodule formation in vitro and abnormal bone mineralization in vivo. <i>Calcified Tissue International</i> , 2005 , 77, 113-8	3.9	52	
106	Diagnosis and Management of Paget@ Disease of Bone in Adults: A Clinical Guideline. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 579-604	6.3	51	
105	The genetics of osteoporosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 1997 , 90, 247-51	2.7	51	
104	Genetics of osteoporosis. <i>Proceedings of the Nutrition Society</i> , 2007 , 66, 158-65	2.9	51	
103	Optineurin Negatively Regulates Osteoclast Differentiation by Modulating NF- B and Interferon Signaling: Implications for Paget@ Disease. <i>Cell Reports</i> , 2015 , 13, 1096-1102	10.6	46	
102	Common susceptibility alleles and SQSTM1 mutations predict disease extent and severity in a multinational study of patients with Paget@ disease. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 2338-46	6.3	43	
101	Fracture risk and management of discontinuation of denosumab therapy: a systematic review and position statement by ECTS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 ,	5.6	43	
100	Randomized trial of switching from prescribed non-selective non-steroidal anti-inflammatory drugs to prescribed celecoxib: the Standard care vs. Celecoxib Outcome Trial (SCOT). <i>European Heart Journal</i> , 2017 , 38, 1843-1850	9.5	42	
99	Biology and Treatment of Paget@ Disease of Bone. <i>Journal of Cellular Biochemistry</i> , 2016 , 117, 289-99	4.7	40	
98	Cerebral Small Vessel Disease Burden Is Increased in Systemic Lupus Erythematosus. <i>Stroke</i> , 2016 , 47, 2722-2728	6.7	38	
97	The effect of nutrient intake on bone mineral status in young adults: the Northern Ireland young hearts project. <i>Calcified Tissue International</i> , 2002 , 70, 89-98	3.9	37	
96	Genetic variation in the TNFRSF11A gene encoding RANK is associated with susceptibility to Paget@ disease of bone. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2592-605	6.3	36	
95	Long-Term Randomized Trial of Intensive Versus Symptomatic Management in Paget@ Disease of Bone: The PRISM-EZ Study. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1165-1173	6.3	35	
94	Identification of a major locus for Paget@ disease on chromosome 10p13 in families of British descent. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 58-63	6.3	35	
93	The pro and con of measles virus in Paget@ disease: con. <i>Journal of Bone and Mineral Research</i> , 2002 , 17, 2290-2; author reply 2293	6.3	35	

92	Studies of bone density, quantitative ultrasound, and vertebral fractures in relation to collagen type I alpha 1 alleles in elderly women. <i>Calcified Tissue International</i> , 2001 , 68, 348-51	3.9	35
91	Clinical experience with pamidronate in the treatment of PagetQ disease of bone. <i>Annals of the Rheumatic Diseases</i> , 1991 , 50, 930-3	2.4	34
90	Genetic determinants of susceptibility to osteoporosis. Current Opinion in Pharmacology, 2003, 3, 286-9	905.1	33
89	Novel Genetic Variants Associated With Increased Vertebral Volumetric BMD, Reduced Vertebral Fracture Risk, and Increased Expression of SLC1A3 and EPHB2. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 2085-2097	6.3	33
88	The synthesis and evaluation of o-phenylenediamine derivatives as fluorescent probes for nitric oxide detection. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2001 , 2553-2559		32
87	Hydrogen sulphide-releasing diclofenac derivatives inhibit breast cancer-induced osteoclastogenesis in vitro and prevent osteolysis ex vivo. <i>British Journal of Pharmacology</i> , 2012 , 165, 1914-1925	8.6	31
86	Up-titration of allopurinol in patients with gout. Seminars in Arthritis and Rheumatism, 2014, 44, 25-30	5.3	30
85	Juvenile Paget@ disease, familial expansile osteolysis and other genetic osteolytic disorders. <i>Best Practice and Research in Clinical Rheumatology</i> , 2008 , 22, 101-11	5.3	30
84	Structural and functional studies of mutations affecting the UBA domain of SQSTM1 (p62) which cause Paget@ disease of bone. <i>Biochemical Society Transactions</i> , 2004 , 32, 728-30	5.1	30
83	The effect of 1 alpha-hydroxyvitamin D3 on the mineralization defect in disodium etidronate-treated Paget@ diseasea double-blind randomized clinical study. <i>Journal of Bone and Mineral Research</i> , 1987 , 2, 5-12	6.3	27
82	Paget disease of bone-associated UBA domain mutations of SQSTM1 exert distinct effects on protein structure and function. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014 , 1842, 992-1000	6.9	26
81	Heavy Cannabis Use Is Associated With Low Bone Mineral Density and an Increased Risk of Fractures. <i>American Journal of Medicine</i> , 2017 , 130, 214-221	2.4	26
80	Bone Cell-autonomous Contribution of Type 2 Cannabinoid Receptor to Breast Cancer-induced Osteolysis. <i>Journal of Biological Chemistry</i> , 2015 , 290, 22049-60	5.4	26
79	Targeted sequencing of the PagetQ disease associated 14q32 locus identifies several missense coding variants in RIN3 that predispose to PagetQ disease of bone. <i>Human Molecular Genetics</i> , 2015 , 24, 3286-95	5.6	25
78	Disentangling the genetics of lean mass. American Journal of Clinical Nutrition, 2019, 109, 276-287	7	24
77	Genetics of Paget@disease of bone. Current Osteoporosis Reports, 2014, 12, 263-71	5.4	24
76	Combined deficiency of the Cnr1 and Cnr2 receptors protects against age-related bone loss by osteoclast inhibition. <i>Aging Cell</i> , 2017 , 16, 1051-1061	9.9	24
75	Signal peptide mutations in RANK prevent downstream activation of NF-B. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1926-38	6.3	24

74	Clinical Guidelines on Paget@ Disease of Bone. Journal of Bone and Mineral Research, 2019, 34, 2327-23	2 0 .3	23
73	Genetic determinants of Paget@ disease of bone. <i>Annals of the New York Academy of Sciences</i> , 2011 , 1240, 53-60	6.5	23
72	p62 mutations, ubiquitin recognition and PagetQ disease of bone. <i>Biochemical Society Transactions</i> , 2006 , 34, 735-7	5.1	23
71	Randomized trial of alendronate plus vitamin D3 versus standard care in osteoporotic postmenopausal women with vitamin D insufficiency. <i>Calcified Tissue International</i> , 2011 , 88, 485-94	3.9	22
70	Pathogenesis and management of cancer associated hypercalcaemia. <i>Cancer Surveys</i> , 1994 , 21, 179-96		22
69	Fatigue and cognitive function in systemic lupus erythematosus: associations with white matter microstructural damage. A diffusion tensor MRI study and meta-analysis. <i>Lupus</i> , 2017 , 26, 588-597	2.6	21
68	Medical management of hypercalcemia. Calcified Tissue International, 2004, 74, 1-11	3.9	21
67	Role of genetic factors in the pathophysiology and management of osteoporosis. <i>Clinical Endocrinology</i> , 2001 , 54, 1-9	3.4	21
66	Paradoxical effects of JZL184, an inhibitor of monoacylglycerol lipase, on bone remodelling in healthy and cancer-bearing mice. <i>EBioMedicine</i> , 2019 , 44, 452-466	8.8	20
65	Management of Osteogenesis Imperfecta. Frontiers in Endocrinology, 2019, 10, 924	5.7	20
64	Genetic background modifies the effects of type 2 cannabinoid receptor deficiency on bone mass and bone turnover. <i>Calcified Tissue International</i> , 2014 , 94, 259-68	3.9	19
63	Rare Inherited forms of Paget@ Disease and Related Syndromes. <i>Calcified Tissue International</i> , 2019 , 104, 501-516	3.9	19
62	Pharmacological management of back pain syndromes. <i>Drugs</i> , 1994 , 48, 189-98	12.1	18
61	Medical Management of Patients After Atypical Femur Fractures: a Systematic Review and Recommendations From the European Calcified Tissue Society. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	18
60	Effect of Denosumab or Alendronic Acid on the Progression of Aortic Stenosis: A Double-Blind Randomized Controlled Trial. <i>Circulation</i> , 2021 , 143, 2418-2427	16.7	18
59	Do genetic markers aid in risk assessment?. <i>Osteoporosis International</i> , 1998 , 8 Suppl 1, S37-42	5.3	18
58	Autoantibodies to Osteoprotegerin are Associated with Low Hip Bone Mineral Density and History of Fractures in Axial Spondyloarthritis: A Cross-Sectional Observational Study. <i>Calcified Tissue International</i> , 2017 , 101, 375-383	3.9	17
57	Effect of Alendronic Acid on Fracture Healing: A Multicenter Randomized Placebo-Controlled Trial. Journal of Bone and Mineral Research, 2019 , 34, 1025-1032	6.3	15

56	Raman spectroscopy predicts the link between claw keratin and bone collagen structure in a rodent model of oestrogen deficiency. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 398-406	6.9	15
55	The Scottish Early Rheumatoid Arthritis (SERA) Study: an inception cohort and biobank. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 461	2.8	15
54	Paget@ disease of bone. QJM - Monthly Journal of the Association of Physicians, 2014, 107, 865-9	2.7	15
53	Identification of a novel locus on chromosome 2q13, which predisposes to clinical vertebral fractures independently of bone density. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 378-385	2.4	15
52	The effect of hyperoxia on the expression of cytokine mRNA in endothelial cells. <i>Biochemical Society Transactions</i> , 1997 , 25, 292S	5.1	14
51	Risk of upper gastrointestinal tract events in risedronate users switched to alendronate. <i>Calcified Tissue International</i> , 2010 , 87, 298-304	3.9	13
50	Osteoporosis as an Hereditary Disease. Clinical Reviews in Bone and Mineral Metabolism, 2010, 8, 68-76	2.5	12
49	Antibody Response to Paramyxoviruses in Paget@ Disease of Bone. <i>Calcified Tissue International</i> , 2017 , 101, 141-147	3.9	11
48	Identification of small molecule inhibitors of RANKL and TNF signalling as anti-inflammatory and antiresorptive agents in mice. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 220-6	2.4	11
47	Autoantibodies to osteoprotegerin are associated with increased bone resorption in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1631-2	2.4	10
46	Clinical and biochemical response of TNFRSF11A-mediated early-onset familial Paget disease to bisphosphonate therapy. <i>Calcified Tissue International</i> , 2008 , 83, 272-5	3.9	10
45	Loss-of-Function Mutations in the ALPL Gene Presenting with Adult Onset Osteoporosis and Low Serum Concentrations of Total Alkaline Phosphatase. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 657-661	6.3	10
44	Bisphosphonates in the management of PagetQ disease. <i>Bone</i> , 2020 , 138, 115465	4.7	9
43	Cognitive function, disease burden and the structural connectome in systemic lupus erythematosus. <i>Lupus</i> , 2018 , 27, 1329-1337	2.6	9
42	Predictors of poor clinical outcome following hip fracture in middle aged-patients. <i>Injury</i> , 2015 , 46, 709	- 1:2 5	8
41	Raman Spectroscopic Analysis of Fingernail Clippings Can Help Differentiate Between Postmenopausal Women Who Have and Have Not Suffered a Fracture. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2016 , 9, 109-16	2.3	8
40	Zoledronic acid prevents pagetic-like lesions and accelerated bone loss in the p62 mouse model of Paget@ disease. <i>DMM Disease Models and Mechanisms</i> , 2018 , 11,	4.1	8
39	Zoledronate in the prevention of PagetQ (ZiPP): protocol for a randomised trial of genetic testing and targeted zoledronic acid therapy to prevent -mediated PagetQ disease of bone. <i>BMJ Open</i> ,	3	8

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38	High mortality in younger patients with major osteoporotic fractures. <i>Osteoporosis International</i> , 2017 , 28, 1047-1052	5.3	7
37	Raman spectral variation for human fingernails of postmenopausal women is dependent on fracture risk and osteoporosis status. <i>Journal of Raman Spectroscopy</i> , 2017 , 48, 813-821	2.3	6
36	Long-Term Effects of Teriparatide Followed by Antiresorptive Therapy on Clinical Outcomes in Patients with Severe Spinal Osteoporosis. <i>Calcified Tissue International</i> , 2019 , 105, 148-155	3.9	6
35	Pathogenesis of Paget@ disease of bone. Clinical Reviews in Bone and Mineral Metabolism, 2002, 1, 109-	1 <u>1.</u>	6
34	Genetics of osteoporosis. Reviews in Endocrine and Metabolic Disorders, 2001, 2, 13-21	10.5	6
33	Regulation of breast cancer induced bone disease by cancer-specific IKK\(\(\textit{IM}\)Oncotarget, 2018 , 9, 16134-16	1 48	6
32	Patient-Reported Outcomes in Rheumatoid Arthritis. <i>Patient</i> , 2010 , 3, 133-143	3.7	5
31	Genetic markers of bone metabolism and bone disease. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1997 , 57, 114-121	2	5
30	Raman spectroscopy as a predictive tool for monitoring osteoporosis therapy in a rat model of postmenopausal osteoporosis. <i>Journal of Materials Science: Materials in Medicine</i> , 2019 , 30, 25	4.5	5
29	Characteristics of Early Paget@ Disease in SQSTM1 Mutation Carriers: Baseline Analysis of the ZiPP Study Cohort. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 1246-1252	6.3	4
28	Development of a standard of care for patients with valosin-containing protein associated multisystem proteinopathy <i>Orphanet Journal of Rare Diseases</i> , 2022 , 17, 23	4.2	4
27	Letter to the Editor: The Endocrine Society Clinical Practice Guidelines on Paget@ Disease: Many Recommendations Are Not Evidence Based. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, L45-6	5.6	4
26	Diagnosis and Management of Osteoporosis During COVID-19: Systematic Review and Practical Guidance. <i>Calcified Tissue International</i> , 2021 , 109, 351-362	3.9	3
25	Ocular characteristics and complications in patients with osteogenesis imperfecta: a systematic review. <i>Acta Ophthalmologica</i> , 2021 ,	3.7	3
24	Genetic markers of bone metabolism and bone disease. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 1997 , 227, 114-21		3
23	Role of the Microbiome in Regulating Bone Metabolism and Susceptibility to Osteoporosis. <i>Calcified Tissue International</i> , 2021 , 110, 273	3.9	3
22	Adult hypophosphatasia with a novel mutation: Report of an Indian kindred. <i>Bone Reports</i> , 2020 , 12, 100	02.467	2
21	A retrospective comparison of respiratory events with JAK inhibitors or rituximab for rheumatoid arthritis in patients with pulmonary disease. <i>Rheumatology International</i> , 2021 , 41, 921-928	3.6	2

20	Targeted Inactivation of Rin3 Increases Trabecular Bone Mass by Reducing Bone Resorption and Favouring Bone Formation. <i>Calcified Tissue International</i> , 2021 , 109, 92-102	3.9	2
19	Epigenetic analysis of Paget@ disease of bone identifies differentially methylated loci that predict disease status. <i>ELife</i> , 2021 , 10,	8.9	2
18	Insertion Mutation in Tnfrsf11a Causes a PagetQ Disease-Like Phenotype in Heterozygous Mice and Osteopetrosis in Homozygous Mice. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 1376-1386	6.3	2
17	Genetic Determinants of Paget © Disease of Bone. Current Osteoporosis Reports, 2021, 19, 327-337	5.4	2
16	Opportunities and Challenges in Functional Genomics Research in Osteoporosis: Report From a Workshop Held by the Causes Working Group of the Osteoporosis and Bone Research Academy of the Royal Osteoporosis Society on October 5th 2020. <i>Frontiers in Endocrinology</i> , 2020 , 11, 630875	5.7	2
15	Liver-derived IGF-I is not required for protection against osteoarthritis in male mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 317, E1150-E1157	6	1
14	Apolipoprotein E isoforms and boneof mice and men. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 234-5	6.3	1
13	Rheumatology in a time of Coronavirus: lessons from our early experiences. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020 , 113, 715-716	2.7	1
12	Ubiquitin-protein ligase Ubr5 cooperates with hedgehog signalling to promote skeletal tissue homeostasis. <i>PLoS Genetics</i> , 2021 , 17, e1009275	6	1
11	Pattern of SQSTM1 Gene Variants in a Hungarian Cohort of Paget@ Disease of Bone. <i>Calcified Tissue International</i> , 2021 , 108, 159-164	3.9	1
10	Proton Pump Inhibitors Inhibit PHOSPHO1 Activity and Matrix Mineralisation In Vitro. <i>Calcified Tissue International</i> , 2021 , 109, 696-705	3.9	1
9	Risk of severe COVID-19 in patients with inflammatory rheumatic diseases treated with immunosuppressive therapy in Scotland <i>Scandinavian Journal of Rheumatology</i> , 2022 , 1-6	1.9	1
8	Paget@disease of bone: when and why to refer to specialist care. <i>British Journal of General Practice</i> , 2020 , 70, 561-562	1.6	0
7	Communicating Absolute Fracture Risk Reduction and the Acceptance of Treatment for Osteoporosis <i>Calcified Tissue International</i> , 2022 , 1	3.9	O
6	Brain network reorganisation and spatial lesion distribution in systemic lupus erythematosus. <i>Lupus</i> , 2021 , 30, 285-298	2.6	0
5	The Reply. American Journal of Medicine, 2017 , 130, e457	2.4	
4	Response by Bing et al to Letter Regarding Article, "Effect of Denosumab or Alendronic Acid on the Progression of Aortic Stenosis: A Double-Blind Randomized Controlled Trial". <i>Circulation</i> , 2021 , 144, escentials.	33 ^{16.7}	
3	Response to: Effects of Alendronic Acid on Fracture Healing. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 215-216	6.3	

Analysis of Transcriptional Regulation in Bone Cells. *Methods in Molecular Biology*, **2019**, 1914, 145-167 1.4

Mind the gaps: therapists@experiences of managing symptomatic hypermobility in Scotland. *Rheumatology Advances in Practice*, **2021**, 5, rkab046

1.1