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Consensus development conference: diagnosis, prophylaxis, and treatment of osteoporosis

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#	Paper	IF	Citations
2191	Required versus optimal intakes: a look at calcium. 1994 , 124, 1404S-1405S		8
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2189	Measurement of regional bone mass in normals and in osteoporotics. 1994 , 219, 42-6		3
2188	Estrogen replacement therapy continuously combined with four different dosages of dydrogesterone: effect on calcium and lipid metabolism. 1994 , 79, 1465-9		12
2187	Ermöglicht die Kenntnis der Architektur der Spongiosa sowie der Trabekelmaterialeigenschaften eine Abschätzung der Steifigkeit spongiöser Knochenvolumina ?. 1994 , 39, 151-152		
2186	Inhibitory effects of zinc on magnesium balance and magnesium absorption in man. 1994 , 13, 479-84		22
2185	Absorbability of the calcium in a high-calcium mineral water. 1994 , 4, 323-4		47
2184	Assessment of fracture risk and its application to screening for postmenopausal osteoporosis: synopsis of a WHO report. WHO Study Group. 1994 , 4, 368-81		1427
2183	Osteoporosis-2044. 1994 , 4, 233-7		10
2182	Good hope for making osteoporosis a disease of the past. 1994 , 4 Suppl 1, 5-6		7
2181	Postmenopausal bone loss and the risk of osteoporosis. 1994 , 4 Suppl 1, 47-51		22
2180	Nasal salmon calcitonin in osteoporosis. 1994 , 55, 79-81		19
2179	Estimation of the effect of salmon calcitonin in established osteoporosis by biochemical bone markers. 1994 , 55, 8-11		33
2178	A biopharmaceutic approach in designing a controlled release tablet of sodium monofluorophosphate: 1. In vitro and in vivo studies in beagle dogs. 1994 , 15, 679-90		
2177	Arginine supplementation in the prevention and treatment of osteoporosis. 1994 , 43, 339-42		32
2176	ADSA Foundation Lecture. Low calcium intake: the culprit in many chronic diseases. 1994 , 77, 1155-60		9
2175	Pain is the Key to Diagnosis and Treatment of Musculoskeletal Disorders in the Elderly. 1994 , 3, 11-12		

2174	Extra Caution Required to Prevent Anticholinergic Adverse Effects in the Elderly. 1994 , 3, 12-14	
2173	Osteoporosis and aging: the continuing crisis. 1994 , 6, 65-7	
2172	Chapter 28. Emerging Therapies in Osteoporosis. 1994 , 29, 275-285	7
2171	Future Trends in Bone Densitometry: Indications, Limitations and Developments of Different Measurement Techniques. 1994 , 7, 13-24	2
2170	The Physiopathology of Involutional Osteoporosis. 1994 , 7, 5-12	
2169	Exercise considerations for postmenopausal women with osteoporosis. 1994 , 7, 205-14	12
2168	Osteoporosis: Pathophysiology and Bone Remodelling. 1995 , 17, 1205-1209	2
2167	The Investigation of Osteoporosis. 1995 , 17, 1211-1214	
2166	Estrogen replacement therapy and fractures in older women. Study of Osteoporotic Fractures Research Group. 1995 , 122, 9-16	572
2165	Osteoporosis. 1995 , 9, 555-64	8
2164	What is the future for fluoride in the treatment of osteoporosis?. 1995 , 5, 71-4	21
2163	Evaluation of therapeutic efficacy in osteoporosis. 1995 , 5, 75-8	8
2162	Cost-effectiveness of fracture prevention in established osteoporosis. 1995 , 5, 136-142	56
2161	Early postmenopausal diminution of forearm and spinal bone mineral density: a cross-sectional study. 1995 , 5, 35-8	34
2160	Spinal bone mineral density by quantitative CT in a normal Italian population. 1995 , 5, 269	8
2159	Patent Analysis Oncologic, Endocrine & Metabolic: Osteoporosis: analysis of patenting 1990-1994. 1995 , 5, 543-545	0
2158	Patient Care of Osteoporosis. 1995 , 11, 625-640	5
2157	Nutrition and Bone Mass. 1995 , 6, 551-566	1

2156	Ultrasonographic assessment of bone in normal Italian males and females. 1995 , 68, 910-4	36
2155	The Definition, Diagnosis, and Classification of Osteoporosis. 1995 , 6, 395-414	4
2154	Patient responsiveness to calcitonin salmon nasal spray: a subanalysis of a 2-year study. 1995 , 17, 680-5	23
2153	Creatinine clearance at menopause is not related to bone mass in later life. 1995 , 22, 131-6	
2152	Oral bisphosphonates in the treatment of osteoporosis: a review. 1995 , 56, 831-851	38
2151	Effect of oral alendronate on bone mineral density and the incidence of fractures in postmenopausal osteoporosis. The Alendronate Phase III Osteoporosis Treatment Study Group. 1995 , 333, 1437-43	1936
2150	Effects of ipriflavone and estriol on postmenopausal osteoporotic changes. 1995 , 51, 63-4	0
2149	Practical management of postmenopausal women with low bone mineral density. 1995 , 21, 99-105	0
2148	Corticosteroids in Rheumatoid Arthritis. 1995 , 3, 271-286	9
2147	Prevention and treatment of osteoporosis. 1995 , 7, 164-73	11
2146	Age-related bone loss and senile osteoporosis: evidence for both secondary hyperparathyroidism and skeletal growth factor deficiency in the elderly. 1995 , 7, 414-22	5
2145	Bone mass, muscle strength, and different body constitutional parameters in adolescent boys with a low or moderate exercise level. 1995 , 17, 351-6	49
2144	The effect on bone mass and bone markers of different doses of ibandronate: a new bisphosphonate for prevention and treatment of postmenopausal osteoporosis: a 1-year, randomized, double-blind, placebo-controlled dose-finding study. 1996 , 19, 527-33	139
2143	Magnetic resonance imaging of the calcaneus: preliminary assessment of trabecular bone-dependent regional variations in marrow relaxation time compared with dual X-ray absorptiometry. 1996 , 3, 336-43	24
2142	Nitric oxide donor alleviates ovariectomy-induced bone loss. 1996 , 18, 301-4	166
2141	High bone mass and altered relationships between bone mass, muscle strength, and body constitution in adolescent boys on a high level of physical activity. 1996 , 19, 189-95	52
2140	Effect of three years of oral alendronate treatment in postmenopausal women with osteoporosis. <i>American Journal of Medicine</i> , 1996 , 101, 488-501	2.4 179
2139	Vitamin D receptor gene polymorphisms and osteoporosis. 1996 , 61, 154-6	6

2138	Osteoporosis prevention clinical study program. 1996 , 64 Suppl, S39-45	1
2137	Pregnancy-associated osteoporosis. 1996 , 347, 1274-6	27
2136	Prevalence of osteoporosis and prediction of osteoporosis risk in Italian peri- and postmenopausal women: the detection of osteoporosis risk (DOOR) study. 1996 , 57, 110-122	
2135	Impact of fears on quality of life in patients with a silent disease: osteoporosis. 1996 , 18, 1307-15	31
2134	The menopause and the skeleton: key issues. 1996 , 10, 469-81	3
2133	The GREES recommendations for the registration of new drugs in the prevention and treatment of osteoporosis. 1996 , 59, 410-1	
2132	Site-specific bone mass differences of the lower extremities in 17-year-Old ice hockey players. 1996 , 59, 443-8	22
2131	A new biochemical marker of bone resorption for follow-up on treatment with nasal salmon calcitonin. 1996 , 59, 12-6	18
2130	Practice guidelines for the treatment of osteoporosis. 1996 , 59 Suppl 1, S20-3	4
2129	Intranasal salmon calcitonin (salmon calcitonin). A review of its pharmacological properties and role in the management of postmenopausal osteoporosis. 1996 , 8, 378-400	44
2128	Cost-effectiveness of Fracture Prevention in Established Osteoporosis. 1996 , 25, 30-38	40
2127	Results of conference questionnaire to participants on key issues in the prevention of osteoporosis. 1996 , 103, 55-62; discussion 63	1
2126	Drug Evaluation Oncologic, Endocrine & Metabolic: Alendronate (Fosamax [®]): clinical utility in metabolic bone disease. 1996 , 5, 1691-1705	1
2125	Development of Alendronate (Preclinical Studies). 1996 , 9, 5-8	
2124	Osteoporosis from the Perspective of a Nephrologist. 1996 , 9, 55-56	
2123	Fat and calcium intake in women dieters. 1996 , 63, 67-71	3
2122	Osteoporosis from the Perspective of an Endocrinologist. 1996 , 9, 47-52	
2121	Interests and values in the Recommended Dietary Allowances and nutritional guidelines for Americans. 1996 , 126, 2390S-2397S	4

2120	The osteoporotic spine. 1996 , 91-7	88
2119	Markers of Bone Turnover and Rates of Bone Loss During Three Years of Combined Hormone Replacement Therapy. 1996 , 3, 190-196	1
2118	Body Measurements, Bone Mass, and Fractures. 1996 , 323, 75-80	15
2117	Bone density and shape as determinants of bone strength in IGF-I and/or pamidronate-treated ovariectomized rats. 1996 , 6, 219-27	71
2116	Comparison of bone densitometry of the phalanges, distal forearm and axial skeleton in early postmenopausal women participating in the EPIC Study. 1996 , 6, 308-13	23
2115	Anteroposterior and lateral spinal DXA for the assessment of vertebral body strength: comparison with hip and forearm measurement. 1996 , 6, 37-42	58
2114	Discrepancies in normative data between Lunar and Hologic DXA systems. 1996 , 6, 432-6	159
2113	Local bone mineral density, muscle strength, and exercise in adolescent boys: a comparative study of two groups with different muscle strength and exercise levels. 1996 , 58, 402-8	41
2112	A microtomographic system for the nondestructive evaluation of bone architecture. 1996 , 58, 24-9	743
2111	Advances in osteoporosis: better identification of risk factors can reduce morbidity and mortality. 1996 , 239, 299-304	49
2110	The loss of stiffness as osteoporosis progresses. 1996 , 18, 601-6	12
2109	Bone densitometry at a district general hospital: evaluation of service by doctors and patients. 1996 , 5, 36-43	5
2108	Exercise therapy for osteoporosis: results of a randomised controlled trial. 1996 , 30, 209-12	35
2107	Reference ranges of bone mineral density for women in southern England: the impact of local data on the diagnosis of osteoporosis. 1996 , 69, 655-60	48
2106	Introduction: Osteoporosis 1996. 1996 , 312, 249-250	4
2105	Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. 1996 , 69, 137-42	7
2104	Bone densitometry: current status and future prospects. 1997 , 70 Spec No, S177-86	27
2103	Biochemical bone markers and bone mineral density during postmenopausal hormone replacement therapy with and without vitamin D3: a prospective, controlled, randomized study. 1997 , 82, 2476-82	29

2102	Is nutrition important in osteoporosis?. 1997 , 56, 357-67	46
2101	Disordered eating behaviors and bone-mineral density in women who misuse alcohol. 1997 , 19, 32-45; discussion 45-55	
2100	Osteoporosis, osteomalacia and Paget's disease of bone. 1997 , 7, 127-136	2
2099	Whole body bone mineral content in healthy children and adolescents. 1997 , 76, 9-15	324
2098	Phalangeal Bone Density and Hip Fracture Risk. 1997 , 157, 433	29
2097	Guest Editor's Note: First Annual Symposium on Curriculum Development in Osteoporosis. 1997 , 31, 265-267	1
2096	Determinants of age-associated changes in os calcis ultrasonic indices in elderly women: potential involvement of geriatric hyposomatotropism in bone fragility. 1997 , 26, 139-46	4
2095	THE AUTHORS REPLY. 1997 , 145, 858-859	
2094	Osteoporosis. 1997 , 42, 141-2	
2093	Some questions about "Epidemiologic association between dietary calcium intake and blood pressure: a meta-analysis of published data". 1997 , 145, 858-9	1
2092	Forestalling fracture in osteoporosis. 1997 , 32, 77-95 passim; discussion 107-8	
2091	Markers of bone turnover in relation to bone health. 1997 , 56, 903-14	33
2090	Nutritional influences on bone mass. 1997 , 56, 977-87	23
2089	Biomechanics of osteoporosis and vertebral fracture. 1997 , 22, 255-315	174
2088	Utility of ultrasound to assess risk of fracture. 1997 , 45, 1382-94	30
2087	The Epidemiology of Osteoporotic Fracture. 1997 , 19, 1059-1074	
2086	Transdermal estrogen therapy. 1997 , 101, 115-6, 122, 128-30 passim	2
2085	Alendronic acid: effective therapy for postmenopausal osteoporosis. 1997 , 10, 1-5	

2084	ENDOCRINE-METABOLIC EFFECTS OF ASTHMA TREATMENT. 1997 , 17, 701-726		1
2083	Clinical epidemiology and osteoporosis. Measures and their interpretation. 1997 , 26, 219-31		13
2082	Stress injury to bone in the female athlete. 1997 , 16, 197-224		75
2081	Prevention and management of osteoporosis. Current trends and future prospects. 1997 , 53, 727-35		21
2080	Quantitative ultrasound techniques for the assessment of osteoporosis: expert agreement on current status. The International Quantitative Ultrasound Consensus Group. 1997 , 12, 1280-8		363
2079	Effects of strontium ions on growth and dissolution of hydroxyapatite and on bone mineral detection. 1997 , 20, 47-54		221
2078	Estradiol and dydrogesterone. A review of their combined use as hormone replacement therapy in postmenopausal women. 1997 , 11, 309-32		26
2077	Osteoporosis in transplant recipients: recommendations for avoidance and therapy. 1997 , 7, 433-40		3
2076	Prediction of peripheral fracture risk by quantitative microdensitometry. 1997 , 26, 86-91		1
2075	Assessment of fracture risk by bone density measurements. 1997 , 27, 261-75		37
2074	Three monthly intravenous injections of ibandronate in the treatment of postmenopausal osteoporosis. <i>American Journal of Medicine</i> , 1997 , 103, 298-307	2.4	155
2073	Epidemiology and predictors of fractures associated with osteoporosis. <i>American Journal of Medicine</i> , 1997 , 103, 3S-8S; discussion 8S-11S	2.4	170
2072	Can alendronate help my osteoporosis?. 1997 , 2, 37-42		
2071	Radiographic absorptiometry for measuring bone mass. 1997 , 7 Suppl 3, S103-7		13
2070	Effect of calcium intake and physical activity level on bone mass and turnover in healthy, white, postmenopausal women. 1997 , 66, 937-43		33
2069	Hormonic convergence. Finding balance through hormone replacement therapy. 1997 , 1, 37-42		1
2068	Skeletal involvement in Gaucher's disease. 1997 , 10, 793-816		54
2067	How can we measure bone quality?. 1997 , 11, 495-515		43

2066	How do you know who needs prevention or treatment?. 1997 , 11, 539-63	3
2065	Screening for osteoporosis in peri-menopausal women: Does it fulfil the criteria for medical screening?. 1997 , 3, 191-199	
2064	Bone loss in elderly women prevented by ultralow doses of parenteral 17beta-estradiol. 1997 , 177, 115-9	81
2063	Bone densitometry in the clinical practice. 1997 , 7, S2-S10	4
2062	Quantitative ultrasound bone measurement. 1997 , 7, S43-S50	32
2061	From density to structure: growing up and growing old on the surfaces of bone. 1997 , 12, 509-21	206
2060	Apparent pre- and postmenopausal bone loss evaluated by DXA at different skeletal sites in women: the OFELY cohort. 1997 , 12, 683-90	208
2059	Comparisons of noninvasive bone mineral measurements in assessing age-related loss, fracture discrimination, and diagnostic classification. 1997 , 12, 697-711	266
2058	Clinical aspects of involutional osteoporosis. 1997 , 7, 83-89	
2057	Bone mineral measurement in Japan. 1997 , 11, 275-80	4
2056	Forearm bone mass and biochemical markers of bone remodelling in normal Chinese women. 1997 , 15, 34-40	5
2055	The future of bone density measurements. 1997 , 25, 1-2	
2054	Osteoporosis update 1997. 1997 , 7 Suppl 3, S1-5	1
2053	Epidemiology of osteoporosis in the United States of America. 1997 , 7 Suppl 3, S68-72	18
2052	Diagnosis of osteoporosis. 1997 , 7 Suppl 3, S108-16	77
2051	Incidence and direct medical costs of hospitalizations due to osteoporotic fractures in Switzerland. 1997 , 7, 414-25	97
2050	Prediction of human femoral bone strength using ultrasound velocity and BMD: an in vitro study. 1997 , 7, 471-7	98
2049	Ultrasound velocity and broadband attenuation as predictors of load-bearing capacities of human calcanei. 1997 , 60, 21-5	44

2048	Calcitonin versus etidronate for the treatment of postmenopausal osteoporosis: a meta-analysis of published clinical trials. 1997 , 7, 165-74	41
2047	The use of etidronate and calcium versus calcium alone in the treatment of postmenopausal osteopenia: results of three years of treatment. 1997 , 7, 52-8	22
2046	The prevention or treatment of age-related osteoporosis in the elderly by systemic recombinant growth factor therapy (rhIGF-I or rhTGF beta): a perspective. 1997 , 242, 285-90	15
2045	The accuracy of peripheral skeletal assessment at the radius in estimating femoral bone density as measured by dual-energy X-ray absorptiometry: a comparative study of single-photon absorptiometry and computed tomography. 1997 , 242, 323-8	16
2044	Bone density measurements and osteoporosis. 1997 , 241, 173-5	5
2043	Biochemical markers of bone metabolism: an overview. 1997 , 30, 573-93	383
2042	Cytomegalovirus seroprevalence in French pregnant women: parity and place of birth as major predictive factors. 1998 , 14, 147-52	64
2041	Secular trends in the osteoporotic fractures of the distal humerus in elderly women. 1998 , 14, 159-64	77
2040	Type of physical activity, muscle strength, and pubertal stage as determinants of bone mineral density and bone area in adolescent boys. 1998 , 13, 1141-8	97
2039	Nutrition, osteoporosis, and aging. 1998 , 854, 336-51	65
2038	The morbidity of bone disease in thalassemia. 1998 , 850, 344-8	61
2037	Quantitative ultrasound (QUS) on a specific region of interest (ROI) of the Os calcis: a new imaging technique. 1998 , 49, 681-3	1
2036	Design of the Women's Health Initiative clinical trial and observational study. The Women's Health Initiative Study Group. 1998 , 19, 61-109	2064
2035	Evaluation and treatment of postmenopausal osteoporosis. 1998 , 27, 245-61	18
2034	Bone status assessed by quantitative ultrasound in healthy postmenopausal Polish women: normative data. 1998 , 17, 40-3	11
2033	Does the French general practitioner correctly investigate and treat osteoporosis? Groupe Rhumatologique d'Etudes Cliniques de Midi-Pyrhès. 1998 , 17, 139-43	4
2032	Self-reported ballet classes undertaken at age 10-12 years and hip bone mineral density in later life. 1998 , 8, 165-73	112
2031	Are arm span measurements useful in the prediction of osteoporosis in postmenopausal women?. 1998 , 8, 174-6	20

2030	[Epidemiology of osteoporosis]. 1998 , 93 Suppl 2, 7-11	8
2029	[Bone density of spongiosa and cortical bone of the lumbar spine. Relations to sex, age and spinal deformities in a regional collective of the European Study of Vertebral Osteoporosis (EVOS)]. 1998 , 93 Suppl 2, 56-62,64-5	4
2028	Osteoporoseâ€ein priorit�res Gesundheitsproblem mit vielen offenen Fragen. 1998 , 41, 244-249	2
2027	Skeletal image for index of bone strength in the radiographic trabecular pattern. 1998 , 14, 11-22	7
2026	Modulation of bone mass, strength, and turnover by a new benzamide compound, DU-6712, in adjuvant-induced arthritic rats. 1998 , 62, 519-26	2
2025	Osteoporosis: Review of the Evidence for Prevention, Diagnosis and Treatment and Cost-Effective Analysis. 1998 , 8, S7-S80	126
2024	The prevalence of low bone mineral density in Dutch perimenopausal women: the Eindhoven perimenopausal osteoporosis study. 1998 , 8, 404-9	62
2023	Duration of hormonal replacement therapy in general practice; a follow-up study. 1998 , 29, 125-31	34
2022	Placebo-controlled multicenter study of oral alendronate in postmenopausal osteoporotic women. FOSIT-Study-Group. Fosamax International Trial. 1998 , 31, 35-44	17
2021	HRT and Vit D in prevention of non-vertebral fractures in postmenopausal women; a 5 year randomized trial. 1998 , 31, 45-54	190
2020	PREFACE. 1998 , 27, 11a-12a	
2019	Orthopedic aspects of metabolic bone disease. 1998 , 29, 103-34	7
2018	Applications of bone densitometry for osteoporosis. 1998 , 27, 267-88	29
2017	Perspective on fracture risk and phalangeal bone mineral density. 1998 , 1, 259-68	16
2016	Health of older women. 1998 , 82, 127-44	21
2015	Forearm Bone Mineral Density in Chinese Women. 1998 , 1, 149-156	3
2014	Body composition and androgen pattern in the early period of postmenopause. 1998 , 12, 171-7	11
2013	Predictors for osteoporosis diagnosis among postmenopausal women: results from a national survey. 1998 , 10, 79-96	5

2012	A four-year randomized controlled trial of hormone replacement and bisphosphonate, alone or in combination, in women with postmenopausal osteoporosis. <i>American Journal of Medicine</i> , 1998 , 104, 219-26	2.4	135
2011	A risk-benefit assessment of alendronate in the treatment of involutinal osteoporosis. 1998 , 19, 141-54		8
2010	Effects of Combined Treatment with Calcitriol plus Alendronate on Bone Mass and Bone Turnover in Postmenopausal Osteoporosis Two Years of Continuous Treatment. 1998 , 15, 235-244		34
2009	Effects of inhaled corticosteroids on bone density and metabolism. 1998 , 101, S456-9		21
2008	Educating patients about the benefits and drawbacks of hormone replacement therapy. 1998 , 13, 33-41		13
2007	Osteoporosis as a Candidate for Disease Management. 1998 , 3, 207-214		5
2006	Epidemiology of osteoporosis in women in southern Italy. 1998 , 10, 53-8		9
2005	Bisphosphonates and osteoporosis treatment in Italy. 1998 , 10, 284-94		
2004	Are osteoporotic fractures due to osteoporosis?. 1998 , 10, 191-204		5
2003	Clinical evaluation of spine morphometric X-ray absorptiometry. 1998 , 37, 496-501		29
2002	Osteoporotic fracture among older U.S. women: risk factors quantified. 1998 , 10, 372-91		10
2001	Prevalence of iatrogenic hyperthyroidism in a community hospital. 1998 , 11, 175-9		6
2000	Genetic and environmental factors affecting bone mineral density in large families. 1998 , 74, 349-54		8
1999	Tooth counts do not predict bone mineral density in early postmenopausal Caucasian women. EPIC study group. 1998 , 27, 479-83		46
1998	Contribution of the cortical shell of vertebrae to mechanical behaviour of the lumbar vertebrae with implications for predicting fracture risk. 1998 , 71, 759-65		52
1997	Does vitamin D receptor polymorphism influence the response of bone to brisk walking in postmenopausal women?. 1998 , 50, 315-9		25
1996	Symbolic dynamics and measures of complexity to quantify cancellous bone structure.		
1995	Is screening for osteoporosis worthwhile?. 1998 , 54, 915-27		8

1994	Guest Editorâ Note: Second Annual Symposium on Osteoporosis EducationâFocusing on Behavioral Change. 1998 , 32, 981-984	
1993	Osteoporosis in women: prevention and treatment. 1998 , 38, 614-23; quiz 623-4	10
1992	Using the Internet to Report Remaining Lifetime Fracture Probability. 1998 , 32, 1005-1010	1
1991	Perceptions of pharmacists about adverse effects of corticosteroid therapy: focus on osteoporosis. 1998 , 38, 710-6	
1990	Dietary calcium, protein, and phosphorus are related to bone mineral density and content in young women. 1998 , 68, 749-54	118
1989	The prevention and treatment of osteoporosis. 1998 , 11, 124-34	10
1988	Effects of experimental osteoporosis on alveolar bone loss in rats. 1998 , 40, 171-5	44
1987	Chapter 5 Osteoporosis. 1998 , 20, 1264-1272	
1986	The role of quantitative ultrasound in the assessment of bone: a review. 1998 , 18, 3-17	108
1985	Osteoporosis in adults with cystic fibrosis. 1998 , 91 Suppl 34, 14-8	20
1984	Skeletal Complications after Renal Transplantation. 1998 , 21, 251-254	6
1983	Measures of complexity for cancellous bone. 1998 , 6, 373-390	13
1982	Osteoporosis: Pathogenesis, Diagnosis, and Treatment in Older Adults. 1998 , 14, 577-600	10
1981	Non HRT Options for the Treatment of Osteoporosis. 1998 , 4, 96-101	
1980	Valutazione Metabolica Della Nefrolitiasi Recidivante. 1998 , 10, 13-24	
1979	Complicazioni Scheletriche Dopo Trapianto Renale. 1999 , 11, 5-8	
1978	Prevalence of low bone mass and endocrine disorders in hip fracture patients in Southern Germany. 1999 , 107, 547-54	14
1977	The relation between bone mineral density, insulin-like growth factor I, lipoprotein (a), body composition, and muscle strength in adolescent males. 1999 , 84, 3025-9	21

1976	Sekundäre Osteoporose bei androgendeprivativ behandelten Männern mit Prostatakarzinom. 1999 , 30, 217-222	
1975	Computerized bone densitometric analysis: operator-dependent errors. 1999 , 211, 467-70	23
1974	CT determination of bone mineral density and structural investigations on the axial skeleton for estimating the osteoporosis-related fracture risk by means of a risk score. 1999 , 72, 569-78	26
1973	Comparison of adult and paediatric spine and whole body software for the Lunar dual energy X-ray absorptiometer. 1999 , 72, 967-76	20
1972	[Percutaneous vertebral augmentation (PVA) in osteoporosis of the vertebrae--an experimental study]. 1999 , 44, 190-3	3
1971	Whole body bone mineral accretion in healthy children and adolescents. 1999 , 81, 10-5	90
1970	The impact of estrogen replacement therapy and raloxifene on osteoporosis, cardiovascular disease, and gynecologic cancers. 1999 , 33, 1315-28	13
1969	Addition of alendronate to ongoing hormone replacement therapy in the treatment of osteoporosis: a randomized, controlled clinical trial. 1999 , 84, 3076-81	116
1968	Metabolic bone disease in patients with inflammatory bowel disease. 1999 , 38, 801-4	8
1967	Practice variation in the diagnosis and treatment of osteoporosis: a case for more effective physician education in primary care. 1999 , 8, 767-71	11
1966	Osteoporosis and African American women. 1999 , 8, 609-15	44
1965	An in vitro investigation of the dependence on sample thickness of the speed of sound along the specimen. 1999 , 21, 651-9	102
1964	Ultrasonic propagation in cancellous bone: a new stratified model. 1999 , 25, 811-21	116
1963	Update on the diagnosis of osteoporosis. 1999 , 13, 144-155	1
1962	Osteoporosis in a patient with recessive dystrophic epidermolysis bullosa. 1999 , 141, 934-5	8
1961	A survey of the treatment of female patients with osteoporosis using drug utilization consumption parameters. 1999 , 24, 209-17	3
1960	Radiation exposure in bone mineral density assessment. 1999 , 50, 215-36	170
1959	Clinical assessment of bone mass, quality and architecture. 1999 , 9 Suppl 2, S24-8	9

1958	[Quantitative ultrasound. State of the art 1999]. 1999 , 39, 213-21	8
1957	Alteration in the mechanical competence and structural properties in the femoral neck and vertebrae of ovariectomized rats. 1999 , 14, 616-23	20
1956	Effects of high-impact exercise on ultrasonic and biochemical indices of skeletal status: A prospective study in young male gymnasts. 1999 , 14, 1222-30	100
1955	Urinary galactosyl-hydroxylysine in postmenopausal osteoporotic women: A potential marker of bone fragility. 1999 , 14, 1420-4	12
1954	The non-hormonal treatment of osteoporosis. 1999 , 1, 7-11	
1953	Biochemical variables in pre- and postmenopausal women: reconciling the calcium and estrogen hypotheses. 1999 , 9, 351-7	51
1952	Importance of preclinical studies in the development of drugs for treatment of osteoporosis: a review related to the 1998 WHO guidelines. 1999 , 9, 379-93	74
1951	Relationship between structural parameters, bone mineral density and fracture load in lumbar vertebrae, based on high-resolution computed tomography, quantitative computed tomography and compression tests. 1999 , 9, 433-40	53
1950	A double-masked multicenter comparative study between alendronate and alfacalcidol in Japanese patients with osteoporosis. The Alendronate Phase III Osteoporosis Treatment Research Group. 1999 , 10, 183-92	103
1949	Bone mineral density and vertebral fractures in men. 1999 , 10, 265-70	71
1948	Prevention and treatment of osteoporosis. 1999 , 25, 467-478	
1947	The degree of osteoporosis in patients with vertebral fracture and patients with hip fracture: relationship to incidence of vertebral fracture. 1999 , 17, 187-94	8
1946	Analgesic effect of intravenous pamidronate on chronic back pain due to osteoporotic vertebral fractures. 1999 , 18, 266-7	51
1945	Management of patients with vertebral compression fractures. 1999 , 19, 21S-24S	23
1944	Role of risk assessment and bone density monitoring in osteoporosis. 1999 , 19, 2S-6S	1
1943	Recent progress in understanding the genetic susceptibility to osteoporosis. 1999 , 16, 356-67	61
1942	How should the risk of fracture in postmenopausal women be assessed?. 1999 , 9 Suppl 2, S33-9	7
1941	Efficient patient identification strategies for women with osteoporosis. 1999 , 2, 223-30	14

1940 [Bone pain in the last pregnancy trimester]. **1999**, 40, 100-4

1939 New drugs for osteoporosis. Comparison of the costs and required returns with those of other drugs intended for long-term use. **1999**, 15, 269-78

1938 Association of tibolone and fluoride displays a pronounced effect on bone mineral density in postmenopausal osteoporotic women. **1999**, 13, 361-8 10

1937 The new dietary reference intakes for calcium: implications for osteoporosis. **1999**, 18, 406S-412S 53

1936 Osteoporosis: implications for risk reduction in the college setting. **1999**, 48, 67-71 12

1935 Biomechanical effects of intraspecimen variations in trabecular architecture: a three-dimensional finite element study. **1999**, 25, 223-8 86

1934 Effects of 16 weeks of treatment with tibolone on bone mass and bone mechanical and histomorphometric indices in mature ovariectomized rats with established osteopenia on a low-calcium diet. **1999**, 25, 311-9 40

1933 The prevalence of osteoporosis in the Hong Kong Chinese female population. **1999**, 32, 171-8 38

1932 Role of polypeptides in the treatment and diagnosis of osteoporosis. **1999**, 20, 523-37 6

1931 Outpatient costs of osteoporosis in a national health insurance population. **1999**, 21, 2001-14 9

1930 Risk factors for low bone mineral density in children and young adults with Crohn's disease. **1999**, 135, 593-600 121

1929 Gender differences in normal age-dependent patterns of radial bone structure and density: a cross-sectional study using peripheral quantitative computed tomography. **1999**, 2, 163-73 14

1928 Correlation of quantitative ultrasound of bone with biochemical markers of bone resorption in women with osteoporotic fractures. **1999**, 2, 231-9 9

1927 Factors influencing the speed of sound through the proximal phalanges. **1999**, 2, 241-9 37

1926 Induction of bone formation in rat osteoprogenitor cell culture by sera of climacteric women before and after hormone replacement therapy. **1999**, 72, 71-6 1

1925 Association of bone mineral density with a polymorphism of the peroxisome proliferator-activated receptor gamma gene: PPARgamma expression in osteoblasts. **1999**, 260, 122-6 99

1924 Osteoporosis and its management. **1999**, 60, 238-42 2

1923 Declining bone mass in men with chronic pulmonary disease: contribution of glucocorticoid treatment, body mass index, and gonadal function. **1999**, 116, 1616-24 109

1922	Women issues in female patients receiving peritoneal dialysis. 1999 , 6, 327-34	12
1921	Treatment Considerations in the Management of Age-Related Osteoporosis. 1999 , 318, 158-170	
1920	Physical activity, diet and skeletal health. 1999 , 2, 391-6	42
1919	Research Notes: The Canadian Multicentre Osteoporosis Study (CaMos): Background, Rationale, Methods*. 1999 , 18, 376-387	169
1918	Spinal curvatures and quality of life in women with vertebral fractures secondary to osteoporosis. 1999 , 24, 1921-5	44
1917	Bone mineral density in children and young adults with Crohn's disease. 1999 , 5, 161-6	52
1916	Screening for osteoporosis. No point until we have resolved issues about long term treatment. 1999 , 319, 1148-9	7
1915	Effect of the Physical Activity on Bone in Ovariectomized Mice.. 2000 , 12, 91-95	1
1914	Fluoride for treating postmenopausal osteoporosis. 2000 , CD002825	21
1913	Osteoporosis. 2000 , 93, 2-19	5
1912	Patent focus on agents for osteoporosis: September 1999 - February 2000. 2000 , 10, 833-846	1
1911	Designing clinical trials for continuous combined therapy. 2000 , 6, 14-17	
1910	Low dose oestrogen and osteoporosis prevention. 2000 , 6, 12-14	
1909	Effect of an estradiol gel with monthly or quarterly progestogen on menopausal symptoms and bleeding. 2000 , 3, 262-70	4
1908	Stress fractures and the female athlete. 2000 , 131-8	43
1907	Focus on primary care postmenopausal osteoporosis: an update. 2000 , 55, S49-55	9
1906	Monitoring bone effect of transdermal hormone replacement therapy by ultrasound investigation at the phalanx: a four-year follow-up study. 2000 , 7, 402-12	31
1905	Parathyroid hormone temporal effects on bone formation and resorption. 2000 , 62, 163-88	87

1904	A neuro (endo)crine regulation of bone remodeling. 2000 , 22, 970-5	49
1903	Speed of sound, bone mineral density and bone strength in oophorectomized rats. 2000 , 30, 210-4	6
1902	The role of physiotherapy in the prevention and treatment of osteoporosis. 2000 , 5, 198-213	29
1901	Prevalence of osteoporosis risk factors and treatment among women aged 50 years and older. 2000 , 20, 405-9	9
1900	The contribution of trabecular architecture to cancellous bone quality. 2000 , 15, 20-3	128
1899	Nitroglycerin therapy is as efficacious as standard estrogen replacement therapy (Premarin) in prevention of oophorectomy-induced bone loss: a human pilot clinical study. 2000 , 15, 2240-4	75
1898	Frequency-dependent effect of nitric oxide donor nitroglycerin on bone. 2000 , 15, 1119-25	40
1897	Bone structure in patients with low bone mineral density with or without vertebral fractures. 2000 , 15, 1368-75	81
1896	Health-related quality of life in postmenopausal women with low BMD with or without prevalent vertebral fractures. 2000 , 15, 1384-92	359
1895	Risk factors for low bone mineral density among a large group of Norwegian women with fractures. 2000 , 16, 223-9	10
1894	Metabolic bone disease in IBD. 2000 , 2, 317-22	11
1893	An update on the diagnosis of osteoporosis. 2000 , 2, 62-6	36
1892	Update on the epidemiology of osteoporosis. 2000 , 2, 74-86	21
1891	Osteoporosis: evaluation and treatment. 2000 , 26, 183-9	3
1890	Serum bone alkaline phosphatase and calcaneus bone density predict fractures: a prospective study. 2000 , 11, 76-82	165
1889	An update on the diagnosis and assessment of osteoporosis with densitometry. Committee of Scientific Advisors, International Osteoporosis Foundation. 2000 , 11, 192-202	678
1888	Long-term continuous combined hormone replacement therapy in the prevention of postmenopausal bone loss: a comparison of high- and low-dose estrogen-progestin regimens. 2000 , 11, 929-37	38
1887	Estimation of the prevalence of low bone density in Canadian women and men using a population-specific DXA reference standard: the Canadian Multicentre Osteoporosis Study (CaMos). 2000 , 11, 897-904	229

1886	Longitudinal study of bone loss in pre- and perimenopausal women: evidence for bone loss in perimenopausal women. 2000 , 11, 493-8	107
1885	The long-term effectiveness of preventive strategies for osteoporosis in postmenopausal women: a modeling approach. 2000 , 11, 524-32	9
1884	Cross-sectional area of lumbar vertebrae in peri- and postmenopausal patients with and without osteoporosis. 2000 , 11, 304-9	13
1883	A combination of low doses of 17 beta-estradiol and norethisterone acetate prevents bone loss and normalizes bone turnover in postmenopausal women. 2000 , 11, 177-87	41
1882	The clinical role of quantitative ultrasound in assessing fracture risk and bone status. 2000 , 173, 208-11	5
1881	Osteoporosis due to cancer treatment: pathogenesis and management. 2000 , 18, 1570-93	293
1880	Epidemiology of Fractures and Assessment of Fracture Risk. 2000 , 20, 439-454	41
1879	The long-term performance of DXA bone densitometers. 2000 , 73, 737-9	4
1878	Clinical Review 116: Bone mineral density, androgens, and the polycystic ovary: the complex and controversial issue of androgenic influence in female bone. 2000 , 85, 3496-506	55
1877	The effect of 25-dihydroxyvitamin D on the bone mineral metabolism of elderly women with hip fracture. 2000 , 39, 1263-8	15
1876	Osteoporotic fractures: ignorance is bliss?. <i>American Journal of Medicine</i> , 2000 , 109, 338-9	2.4 20
1875	Effect of estrogen replacement therapy on speed of sound at multiple skeletal sites. 2000 , 35, 237-43	9
1874	Adult perspectives on osteoporosis. 2000 , 10, 49-53	
1873	Prediction of fracture from low bone mineral density measurements overestimates risk. 2000 , 26, 387-91	46
1872	Speed of sound reflects Young's modulus as assessed by microstructural finite element analysis. 2000 , 26, 519-24	47
1871	Effects of two intermittent alendronate regimens in the prevention or treatment of postmenopausal osteoporosis. 2000 , 27, 119-22	38
1870	How does antiresorptive therapy decrease the risk of fracture in women with osteoporosis?. 2000 , 27, 1-3	88
1869	Pharmacological interventions for the prevention of vertebral and nonvertebral fractures in women with postmenopausal osteoporosis: does site-specificity exist?. 2000 , 27, 765-8	7

1868	Osteoporosis and African-American women. 2000 , 10, 300-4	15
1867	Adherence and hormone replacement therapy. 2000 , 5, 1	1
1866	Osteoporosis: a geriatric matter. 2000 , 12, 325-9	1
1865	Osteoporosis. Pathogenesis, diagnosis, and treatment in older adults. 2000 , 26, 569-91	51
1864	Emerging therapies for osteoporosis. 2000 , 5, 1-43	31
1863	Vasomotor symptoms are not associated with reduced bone mass in postmenopausal women: the Rancho Bernardo Study. 2000 , 9, 505-11	15
1862	Bone mineral density and biochemical parameters of bone metabolism in female patients with systemic lupus erythematosus. 2000 , 59, 308-10	64
1861	Prevention and treatment of osteoporosis: efficacy of combination of hormone replacement therapy with other antiresorptive agents. 2000 , 3, 187-201	39
1860	Etidronate therapy in the treatment and prevention of osteoporosis. 2000 , 3, 79-95	11
1859	[Estimate of osteoporosis fracture risk with ultrasound bone assessment]. 2000 , 200, 193-7	2
1858	Fractures in the elderly: epidemiology and demography. 2000 , 14, 171-9	70
1857	The use of bone densitometry in clinical practice. 2000 , 14, 195-211	5
1856	Trabecular bone microarchitecture, bone mineral density, and vertebral fractures in male osteoporosis. 2000 , 15, 13-9	282
1855	Raloxifene: a review of its use in postmenopausal osteoporosis. 2000 , 60, 379-411	96
1854	Calcium and vitamin D nutrition and bone disease of the elderly. 2001 , 4, 547-59	172
1853	Estradiol-intranasal: a review of its use in the management of menopause. 2001 , 61, 2243-62	8
1852	A Cost-Effectiveness Model of Tibolone as Treatment for the Prevention of Osteoporotic Fractures in Postmenopausal Women in Sweden. 2001 , 21, 115-127	6
1851	Estradiol and norgestimate: a review of their combined use as hormone replacement therapy in postmenopausal women. 2001 , 18, 863-85	10

1850	17beta-estradiol (1 mg/day) continuously combined with dydrogesterone (5, 10 or 20 mg/day) increases bone mineral density in postmenopausal women. 2001 , 38, 197-203	22
1849	Osteoporosis in men: a potential role for the sex hormone binding globulin. 2001 , 29, 90-5	98
1848	Fractal dimension analysis of weight-bearing bones of rats during skeletal unloading. 2001 , 29, 180-4	13
1847	Effect of electromagnetic fields on bone mineral density and biochemical markers of bone turnover in osteoporosis: a single-blind, randomized pilot study. 2001 , 62, 187-193	35
1846	Quantitative computed tomography of spine: comparison of three-dimensional and two-dimensional imaging approaches in clinical practice. 2001 , 4, 57-62	10
1845	Osteoporosis in men. 2001 , 27, 19-47	53
1844	[Prevalence of osteoporosis assessed by densitometry in the Spanish female population]. 2001 , 116, 86-8	85
1843	Epidemiology of osteoporosis. 2001 , 27, 1-18	39
1842	Cost effectiveness of nasal calcitonin in postmenopausal women: use of Cochrane Collaboration methods for meta-analysis within economic evaluation. 2001 , 19, 565-75	28
1841	Tibolone and its effects on bone: a review. 2001 , 4, 120-136	21
1840	Low metacarpal bone density, tooth loss, and periodontal disease in Japanese women. 2001 , 80, 1818-22	76
1839	Sex steroids and bone. 2001 , 81, 419-447	382
1838	[Resource utilization and costs in osteoporosis]. 2001 , 47, 352-7	6
1837	Fragility Fractures in Dialysis and Transplant Patients. Is it Osteoporosis, and how should it be Treated?. 2001 , 21, 247-255	12
1836	Pharmacologic Management of Osteoporosis. 2001 , 17, 38-51	
1835	Limited bone loss in the hip and heel after reamed intramedullary fixation and early weight-bearing of tibial fractures. 2001 , 15, 560-5	8
1834	Clinical use of selective estrogen receptor modulators. 2001 , 13, 333-9	5
1833	The benefits of medicating less often. 2001 , 12, 157-160	

1832 Osteoporosis. **2001**, 23, 978-988

1831 Quality indicators for the management of osteoporosis in vulnerable elders. **2001**, 135, 722-30 14

1830 Ostþporose. **2001**, 23, 1004-1015

1829 [The development of new drugs for osteoporosis in Japan]. **2001**, 117, 359-66

1828 Osteoporosis, vitamin D receptor gene polymorphisms and response to diet. **2001**, 89, 83-92 2

1827 Osteoporotic vertebral fractures. **2001**, 10, E12 21

1826 Bone size and bone mass in 10-year-old Danish children: effect of current diet. **2000**, 11, 1024-30 44

1825 The influence of calcium intake and physical activity on bone mineral content and bone size in healthy children and adolescents. **2001**, 12, 887-94 45

1824 A comparative study of computed digital absorptiometry and conventional dual-energy X-ray absorptiometry in postmenopausal women. **2001**, 12, 565-9 21

1823 Bone microarchitecture and bone fragility in men: DXA and histomorphometry in humans and in the orchidectomized rat model. **2001**, 69, 214-7 44

1822 Exercise and osteoporosis. **2001**, 170, 58-62 12

1821 Evidence-based practice in women's health: hormone therapy for women at menopause. **2001**, 46, 167-80 4

1820 Microarchitecture et rþistance mþcanique osseuse. **2001**, 68, 584-594

1819 Problþmes mþthodologiques de la mesure de densitþosseuse par absorptiomþtrie biphotonique. **2001**, 22, 64-69

1818 Osteodensitometry of human heel bones by MR spin-echo imaging: comparison with MR gradient-echo imaging and quantitative computed tomography. **2001**, 14, 147-55 12

1817 Testing the effectiveness of an osteoporosis educational program for nursing students in Thailand. **2001**, 45, 246-51 22

1816 Reconsidering the effects of antiresorptive therapies in reducing osteoporotic fracture. **2001**, 16, 2163-72 104

1815 Fractal analysis of radiographic trabecular bone texture and bone mineral density: two complementary parameters related to osteoporotic fractures. **2001**, 16, 697-704 115

1814	Digital topological analysis of in vivo magnetic resonance microimages of trabecular bone reveals structural implications of osteoporosis. 2001 , 16, 1520-31	182
1813	Measuring quality of life in women with vertebral fractures due to osteoporosis: a comparison of the OQLQ and QUALEFFO. 2001 , 10, 307-17	38
1812	Development and validation of a specific quality of life module in post-menopausal women with osteoporosis: the QUALIOST. 2001 , 10, 555-66	44
1811	Comparison of the mineral content of tap water and bottled waters. 2001 , 16, 168-75	137
1810	Effects of ovariectomy and/or dietary calcium deficiency on bone dynamics in the rat hard palate, mandible and proximal tibia. 2001 , 46, 443-51	31
1809	Novel bone antiresorptive agents that selectively inhibit the osteoclast V-H+-ATPase. 2001 , 56, 113-6	20
1808	Selection of oral contraceptives or hormone replacement therapy: patient communication and counseling issues. 2001 , 185, S57-64	11
1807	Oral contraceptive use in perimenopause. 2001 , 185, S32-7	49
1806	Current perspectives on benefits and risks of hormone replacement therapy. 2001 , 185, S13-23	55
1805	Effects of low-dose continuous combined conjugated estrogens and medroxyprogesterone acetate on menopausal symptoms, body weight, bone density, and metabolism in postmenopausal women. 2001 , 185, 1180-5	53
1804	Epidemiology of osteoporosis. 2001 , 15, 335-44	26
1803	Bone microarchitecture and mechanical resistance. 2001 , 68, 297-305	28
1802	Influence of muscle strength and body weight and composition on regional bone mineral density in healthy women aged 60 years and over. 2001 , 47, 207-12	128
1801	OPG and PTH-(1-34) have additive effects on bone density and mechanical strength in osteopenic ovariectomized rats. 2001 , 142, 4295-304	115
1800	Preliminary Findings For Calcium Intake in Children With Cystic Fibrosis Following Behavioral Intervention for Caloric Intake. 2002 , 31, 107-118	6
1799	Bony pathology in the cancer patient. 2002 , 11, 691-702	3
1798	Osteoporosis in Cushing's syndrome. 2002 , 30, 60-72	21
1797	Thesis. 2002 , 73, 2-57	

1796	Imaging of trabecular bone structure. 2002 , 6, 253-61	20
1795	Genetics of osteoporosis. 2002 , 23, 303-26	304
1794	Pathophysiology of Osteoporosis. 2002 , 1275-1289	
1793	Usefulness of bone densitometry in postmenopausal women with clinically diagnosed vertebral fractures. 2002 , 61, 73-5	6
1792	. 2002 , 22, 179-181	15
1791	Investigation of using bone texture analysis on bone densitometry images. 2002 , 4684, 860	1
1790	Decreased Bone Density in Ambulatory Patients With Duchenne Muscular Dystrophy. 2002 , 22, 179-181	55
1789	High-resolution three-dimensional micro-computed tomography detects bone loss and changes in trabecular architecture early: comparison with DEXA and bone histomorphometry in a rat model of disuse osteoporosis. 2002 , 37, 40-6	72
1788	Osteoporosis in men: pathophysiology, evaluation, and therapy. 2002 , 14, 421-8	5
1787	Recent developments in the epidemiology of osteoporosis. 2002 , 14, 411-5	32
1786	Characterization of the integrity of three-dimensional trabecular bone microstructure by connectivity and shape analysis using high-resolution magnetic resonance imaging in vivo. 2002 , 13, 357-63	29
1785	Bone densitometry, steroids and osteoporosis. 2002 , 11, 641-7	11
1784	Current controversies in bone densitometry. 2002 , 14, 416-20	14
1783	Screening for postmenopausal osteoporosis: a review of the evidence for the U.S. Preventive Services Task Force. 2002 , 137, 529-41	190
1782	Development of biomarkers: the industrial perspective. 2002 , 16-23	
1781	Osteoporosis. 2002 , 24, 35-45	1
1780	Exercise for preventing and treating osteoporosis in postmenopausal women. 2002 , CD000333	167
1779	Changes in bone density and turnover explain the reductions in incidence of nonvertebral fractures that occur during treatment with antiresorptive agents. 2002 , 87, 1586-92	359

1778	References. 2002 , 73, 54-57	18
1777	Diagnosis of osteoporosis and assessment of fracture risk. 2002 , 359, 1929-36	1459
1776	Guidelines for the diagnosis of osteoporosis by densitometric methods. 2002 , 25, 403-15	24
1775	Characterization of bone mineral composition in the proximal tibia of cynomolgus monkeys: effect of ovariectomy and nandrolone decanoate treatment. 2002 , 30, 492-7	62
1774	Genetics of osteoporosis: role of steroid hormone receptor gene polymorphisms. 2002 , 81, 1-24	72
1773	Zincuria and zincemia in postmenopausal osteoporosis. 2002 , 1237, 219-229	9
1772	Oral radiographic predictors of osteoporosis. 2002 , 31, 84-92	90
1771	Osteoporosis in the Elderly: A Clinical Perspective of Current and Future Therapies. 2002 , 3, H2-H6	
1770	Local differences in the trabecular bone structure of the proximal femur depicted with high-spatial-resolution MR imaging and multisection CT. 2002 , 9, 1395-406	49
1769	Contraceptive needs of the perimenopausal woman. 2002 , 29, 575-88, ix	7
1768	Assessment of Risk Factors for Bone Disease in Renal Transplant Recipients. 2002 , 18, 54-62	1
1767	Selecting Appropriate Pharmacotherapy for Patients with Osteoporosis: Holistic RiskâBenefit Analysis. 2002 , 37, 495-504	
1766	Patterns of pharmacotherapy and counseling for osteoporosis management in visits to US ambulatory care physicians by women. 2002 , 162, 2362-6	12
1765	The association between iliocostal distance and the number of vertebral and non-vertebral fractures in women and men registered in the Canadian Database For Osteoporosis and Osteopenia (CANDOO). 2002 , 3, 22	2
1764	Epidemiology of osteoporosis. 2002 , 16, 795-806	96
1763	Dual-energy X-ray absorptiometry in clinical practice: application and interpretation of scans beyond the numbers. 2002 , 26, 43-9	42
1762	Treatment of osteoporosis: current status and recent advances. 2002 , 28, 109-22	9
1761	Changes in bone mineral density with age in men and women: a longitudinal study. 2002 , 13, 105-12	238

1760	Uncertain future of trials in osteoporosis. 2002 , 13, 443-9	39
1759	Quantitative ultrasound calcaneus measurements: normative data and precision in the spanish population. 2002 , 13, 487-92	49
1758	A new approach to the development of assessment guidelines for osteoporosis. 2002 , 13, 527-36	248
1757	Does a fracture at one site predict later fractures at other sites? A British cohort study. 2002 , 13, 624-9	243
1756	Baseline BMD and bone loss at distal radius measured by peripheral quantitative computed tomography in peri- and postmenopausal Hong Kong Chinese women. 2002 , 13, 962-70	39
1755	Noncontraceptive health benefits of oral contraceptives. 2002 , 3, 277-83	6
1754	Osteoporosis in men and women: a story about bone mineral density thresholds and hip fracture risk. 2002 , 17, 2231-6	83
1753	Calling all vertebral fractures classification of vertebral compression fractures: a consensus for comparison of treatment and outcome. 2002 , 17, 185-91	45
1752	Why is the age-standardized incidence of low-trauma fractures rising in many elderly populations?. 2002 , 17, 1363-7	51
1751	Synchrotron radiation microtomography allows the analysis of three-dimensional microarchitecture and degree of mineralization of human iliac crest biopsy specimens: effects of etidronate treatment. 2002 , 17, 1372-82	129
1750	Anthropometrics, Bone Mineral Density, and Dietary Intake in a Group of Young Adult Females. 2002 , 30, 404-423	2
1749	Role of genetics in osteoporosis. 2002 , 17, 55-66	81
1748	Skeletal effects of erythropoietin in hemodialysis patients. 2003 , 35, 407-13	10
1747	Osteoporosis after liver transplantation. 2003 , 9, 321-30	79
1746	A genome-screen of a large twin cohort reveals linkage for quantitative ultrasound of the calcaneus to 2q33-37 and 4q12-21. 2004 , 19, 270-7	34
1745	In vitro acoustic waves propagation in human and bovine cancellous bone. 2003 , 18, 1803-12	79
1744	Influence of environmental cadmium exposure on forearm bone density. 2003 , 18, 553-60	105
1743	Reduced iliac cancellous osteocyte density in patients with osteoporotic vertebral fracture. 2003 , 18, 1657-63	114

1742	Relationship between dental panoramic radiographic findings and biochemical markers of bone turnover. 2003 , 18, 1689-94	68
1741	Male osteoporosis: epidemiology and pathophysiology. 2003 , 1, 71-7	19
1740	Quantitative ultrasound: use in the detection of fractures and in the assessment of bone composition. 2003 , 1, 98-104	19
1739	Discriminatory ability of quantitative ultrasound measurements is similar to dual-energy X-ray absorptiometry in a Brazilian women population with osteoporotic fracture. 2003 , 73, 555-64	30
1738	A 3-year longitudinal study of the effect of physical activity on the accrual of bone mineral density in healthy adolescent males. 2003 , 73, 108-14	48
1737	Canine cancellous bone microarchitecture after one year of high-dose bisphosphonates. 2003 , 72, 737-44	42
1736	Bone strength and its determinants. 2003 , 14 Suppl 3, S13-8	444
1735	Comparison of ultrasound and X-ray absorptiometry bone measurements in a case control study of female rheumatoid arthritis patients and randomly selected subjects in the population. 2003 , 14, 312-9	21
1734	Searching for osteoporosis genes in the post-genome era: progress and challenges. 2003 , 14, 701-15	73
1733	The management of osteoporosis following hip fracture: have we improved our care?. 2003 , 14, 884-8	38
1732	Establishment and evaluation of bone mineral density reference databases appropriate for diagnosis and evaluation of osteoporosis in Chinese women. 2003 , 21, 184-92	41
1731	Medical treatment of vertebral osteoporosis. 2003 , 12 Suppl 2, S132-41	33
1730	The dependence of the elastic properties of osteoporotic cancellous bone on volume fraction and fabric. 2003 , 36, 1461-7	78
1729	Les outils d'investigation du système squelettique: Informations quantitatives et qualitatives, intégrés dans le suivi des sportifs. 2003 , 2003, 45-51	
1728	When and how should bone mineral density be measured?. 2003 , 82, 395-7	
1727	Effects of low-dose 17-beta-estradiol plus norethisterone acetate and tibolone on fasting plasma homocysteine levels in postmenopausal women. 2003 , 82, 1107-11	4
1726	Comparison between T-score-based diagnosis of osteoporosis and specific skeletal site measurements: prognostic value for predicting fracture risk. 2003 , 6, 267-73	6
1725	Medición de masa ósea por ultrasonidos: valor predictivo y diagnóstico en la osteoporosis. 2003 , 37, 17-21	

1724	Effect of leg rotation on hip bone mineral density measurements. 2003 , 6, 331-6		39
1723	Efectos del ejercicio sobre la masa ósea y la osteoporosis. 2003 , 37, 339-353		5
1722	A novel class of nonpeptidic biaryl inhibitors of human cathepsin K. 2003 , 46, 3709-27		76
1721	Predicting bone mineral density of postmenopausal healthy and cirrhotic Italian women using anthropometric variables. 2003 , 35, 881-7		5
1720	Effects of endurance exercise on three-dimensional trabecular bone microarchitecture in young growing rats. 2003 , 33, 485-93		80
1719	Antiestrogens and selective estrogen receptor modulators as multifunctional medicines. 1. Receptor interactions. 2003 , 46, 883-908		357
1718	Management of post-menopausal osteoporosis: something new on the horizon?. 2003 , 26, 170-3		4
1717	Inhaled or systemic corticosteroids and the risk of hospitalization for hip fracture among elderly women. <i>American Journal of Medicine</i> , 2003 , 114, 142-5	2.4	21
1716	Longitudinal changes in bone density in relation to oral contraceptive use. 2003 , 68, 177-82		45
1715	Intermittent intravenous administration of the bisphosphonate ibandronate prevents bone loss and maintains bone strength and quality in ovariectomized cynomolgus monkeys. 2003 , 32, 45-55		98
1714	Comparison of biochemical markers of bone turnover and bone mineral density between hip fracture and vertebral fracture. 2003 , 6, 211-8		12
1713	Osteoporosis imaging. 2003 , 41, 813-39		29
1712	Prevalencia de osteoporosis en la población española por ultrasonografía de calcáneo en función del criterio diagnóstico utilizado. Datos del estudio GIUMO. 2003 , 203, 329-333		0
1711	HMG-CoA reductase inhibitors in osteoporosis: do they reduce the risk of fracture?. 2003 , 20, 321-36		8
1710	Management of Postmenopausal Osteoporosis. 2003 , 11, 673-692		2
1709	Preventing osteoporotic fractures with bisphosphonates: a review of the efficacy and tolerability. 2003 , 15, 89-98		7
1708	Effects on climacteric symptoms, bone and lipoprotein metabolism of hormone replacement therapy delivered by estradiol-releasing intravaginal rings: a pilot study. 2003 , 6, 211-220		2
1707	Association of 5' estrogen receptor alpha gene polymorphisms with bone mineral density, vertebral bone area and fracture risk. 2003 , 12, 1745-54		147

1706	Osteoporosis in chronic obstructive pulmonary disease. 2003 , 46, 64s-75s	64
1705	Calcium intake trends and health consequences from childhood through adulthood. 2003 , 22, 340-56	121
1704	Performance of clinical referral criteria for bone densitometry in patients under 65 years of age assessed by spine bone mineral density. 2003 , 79, 581-4	7
1703	Bone mass in HIV-infected patients: focus on the role of therapy and sex. 2003 , 33, 405-7	26
1702	Testosterone is a Potent Accelerator of Fracture Healing: Early Structural Reconstruction and Improved Biomechanical Stability. 2003 , 11, 3-5	3
1701	Effects of oestrogen deficiency on rat mandibular and tibial microarchitecture. 2003 , 32, 247-51	49
1700	Age-related variation in quantitative ultrasound at the tibia and prevalence of osteoporosis in native Chinese women. 2003 , 76, 605-10	15
1699	A Comparison of Bone Mass Measurements of Vegetarians and Omnivores. 2003 , 18, 21-31	1
1698	Assessment of the risk of fracture in patients with gastrointestinal disease. 2003 , 15, 865-8	5
1697	HIV infection--a risk factor for osteoporosis. 2003 , 33, 281-91	93
1696	The impact of the garden classification on proposed operative treatment. 2003 , 232-40	29
1695	[Determining factors of bone mechanical resistance]. 2003 , 58, 403-7	9
1694	Osteoporosis and fractures: the size of the problem. 2003 , 64, 87-91	6
1693	Skeletal Fragility in the Elderly. 2003 , 621-650	0
1692	DXA scanning and its interpretation in osteoporosis. 2003 , 64, 521-5	13
1691	Analysis of 1-year vertebral fracture risk reduction data in treatments for osteoporosis. 2003 , 96, 478-85	11
1690	Quantitative forearm muscle strength influences radial bone mineral density in osteoporotic and healthy males. 2003 , 11, 253-261	11
1689	Intervening early in osteoporosis. 2003 , 14, 419-421	

1688	The epidemiology and scale of the problem. 2003 , 64, 517-20	1
1687	Avaliação do diagnóstico densitométrico de osteoporose/osteopenia conforme o sítio B-seo. 2003 , 47, 30-36	5
1686	Dietary soy protein maintains some indices of bone mineral density and bone formation in aged ovariectomized rats. 2003 , 133, 1244-9	37
1685	An Increased Risk of Osteoporosis during Acquired Immunodeficiency Syndrome. 2004 , 1, 152-164	27
1684	Effect of habitual dietary calcium intake on calcium supplementation in 12-14-y-old girls. 2004 , 80, 1422-7	25
1683	Menopause and Hormone Replacement Therapy. 2004 , 795-817	1
1682	6. Cathepsin K inhibitors: their potential as anti-osteoporosis agents. 2004 , 42, 245-375	22
1681	The developmental origins of osteoporotic fracture. 2004 , 10, 14-5, 29	24
1680	After the fall: women's views of fractures in relation to bone health at midlife. 2004 , 39, 47-62	31
1679	Biostatistical Design and Analyses of Long-Term Animal Studies Simulating Human Postmenopausal Osteoporosis. 2004 , 38, 47-56	5
1678	A genome-wide linkage scan for bone mineral density in an extended sample: evidence for linkage on 11q23 and Xq27. 2004 , 41, 743-51	47
1677	Calcyclin, a Ca ²⁺ ion-binding protein, contributes to the anabolic effects of simvastatin on bone. 2004 , 279, 21239-47	42
1676	Diet and control of osteoporosis. 2004 , 83-114	7
1675	Validation and comparative evaluation of the osteoporosis self-assessment tool (OST) in a Caucasian population from Belgium. 2004 , 97, 39-46	92
1674	The patient with a fragility fracture: an evolving role for the orthopaedic surgeon. 2004 , 97, 101-4	7
1673	A longitudinal population study of climacteric symptoms and their treatment in a random sample of Swedish women. 2004 , 7, 357-65	8
1672	Adverse effects of antiretroviral therapy: focus on bone density. 2004 , 3, 199-208	21
1671	Prediction of bone mineral density from vitamin D receptor polymorphisms is uncertain in representative samples of Japanese Women. The Japanese Population-based Osteoporosis (JPOS) Study. 2004 , 33, 979-88	29

1670	Pamidronate increases bone mineral density in women with postmenopausal or steroid-induced osteoporosis. 2004 , 29, 431-6	15
1669	A semimechanistic and mechanistic population PK-PD model for biomarker response to ibandronate, a new bisphosphonate for the treatment of osteoporosis. 2004 , 58, 618-31	70
1668	Teriparatide (biosynthetic human parathyroid hormone 1-34): a new paradigm in the treatment of osteoporosis. 2004 , 94, 260-70	80
1667	Osteoporosis prevention starts in adolescence. 2004 , 16, 274-82	29
1666	Osteoporosis. 2004 , 2, 293-314	1
1665	Atorvastatin enhances bone density in ovariectomized rats given 17beta-estradiol or human parathyroid hormone(1-34). 2004 , 24, 121-9	12
1664	Bone mineral density of lumbar spine and proximal femur in healthy males. 2004 , 259, 361-364	2
1663	Osteoporosis and diabetes mellitus. 2004 , 5, 261-8	74
1662	Effects of simvastatin on bone turnover and BMD: a 1-year randomized controlled trial in postmenopausal osteopenic women. 2004 , 19, 737-44	88
1661	The COMT val158met polymorphism is associated with peak BMD in men. 2004 , 19, 2005-11	26
1660	Nonreplication in genetic studies of complex diseases--lessons learned from studies of osteoporosis and tentative remedies. 2005 , 20, 365-76	55
1659	Microcracks: an alternative index for evaluating bone biomechanical quality. 2004 , 22, 215-23	20
1658	Determination of age-specific bone mineral density and comparison of diagnosis and prevalence of primary osteoporosis in Chinese women based on both Chinese and World Health Organization criteria. 2004 , 22, 382-91	32
1657	Human parathyroid hormone (1-34) increases mass and structure of the cortical shell, with resultant increase in lumbar bone strength, in ovariectomized rats. 2004 , 22, 530-40	23
1656	Establishment of BMD reference plots and determination of peak BMD at multiple skeletal regions in mainland Chinese women and the diagnosis of osteoporosis. 2004 , 15, 71-9	53
1655	Calcaneal ultrasound predicts early postmenopausal fractures as well as axial BMD. A prospective study of 422 women. 2004 , 15, 190-5	100
1654	Hip fracture risk in statin users--a population-based Danish case-control study. 2004 , 15, 452-8	75
1653	Femoral and whole-body bone mineral density in middle-aged and older Norwegian men and women: suitability of the reference values. 2004 , 15, 525-34	47

1652	Prevalence and risk factors of distal radius and calcaneus bone mineral density in Korean population. 2004 , 15, 639-44	27
1651	Smoking and quantitative ultrasound parameters in the calcaneus in 36-year-old men and women. 2004 , 15, 735-41	22
1650	Bone fractal analysis. 2004 , 2, 53-8	7
1649	Rational use of oral bisphosphonates for the treatment of osteoporosis. 2004 , 2, 17-23	11
1648	Calcium. 2004 , 599-618	2
1647	Bone marrow diffusion in osteoporosis: evaluation with quantitative MR diffusion imaging. 2004 , 19, 222-8	88
1646	Influence of age and osteoporosis on calcaneus trabecular bone structure: a preliminary in vivo MRI study by quantitative texture analysis. 2004 , 22, 237-43	44
1645	Comparison of the effects of two different types of calcium supplementation on markers of bone metabolism in a postmenopausal osteopenic population with low calcium intake: a double-blind placebo-controlled trial. 2004 , 7, 33-40	9
1644	A finite element beam-model for efficient simulation of large-scale porous structures. 2004 , 7, 9-16	10
1643	A longitudinal evaluation of the effect of two doses of tibolone on bone density and metabolism in early postmenopausal women. 2004 , 18, 9-16	14
1642	Hormonal fountains of youth. 2004 , 20, 275-92	18
1641	Response rates to oestrogen treatment in perimenopausal women: 5-year data from The Danish Osteoporosis Prevention Study (DOPS). 2004 ,	
1640	The Use of Calcaneal Ultrasound Evaluation of Bone Mineral Density in Cognitively Impaired Seniors. 2004 , 5, 377-381	5
1639	The diagnosis and treatment of osteoporosis in men on androgen deprivation therapy for advanced carcinoma of the prostate. 2004 , 172, 2137-44	37
1638	The Role of Clinical Pharmacology and of Pharmacokinetics in The Development of Alendronate - A Bone Resorption Inhibitor. 2004 , 427-475	2
1637	Ten years' experience with alendronate for osteoporosis in postmenopausal women. 2004 , 350, 1189-99	1057
1636	Distribution of anterior cortical shear strain after a thoracic wedge compression fracture. 2004 , 4, 76-87	49
1635	Response of fractured osteoporotic bone to polymethylacrylate after vertebroplasty: case report. 2004 , 4, 709-12	12

1634	The Burden of Osteoporosis and the Case for Disease Management. 2004 , 12, 409-418	7
1633	Prevention and Treatment of Osteoporosis in Postmenopausal Women. 2004 , 12, 19-37	4
1632	A study of trabecular bones in ovariectomized goats with micro-computed tomography and peripheral quantitative computed tomography. 2004 , 35, 21-6	69
1631	Body composition changes with age have gender-specific impacts on bone mineral density. 2004 , 35, 792-8	96
1630	Osteoporosis and renal dysfunction in a general population exposed to cadmium in China. 2004 , 96, 353-9	145
1629	A preliminary study of bone mineral density of right calcaneus in Filipino women using dual energy X-ray absorptiometry. 2004 , 1271, 403-406	
1628	[Experimental increase in resistance of the osteoporotic distal radius with a calcium phosphate cement]. 2004 , 23, 37-44	7
1627	Response rates to oestrogen treatment in perimenopausal women: 5-year data from the Danish Osteoporosis Prevention Study (DOPS). 2004 , 48, 307-20	6
1626	Are all estrogens the same?. 2004 , 47, 269-75	62
1625	Risk of bone loss in men with multiple sclerosis. 2004 , 10, 170-5	87
1624	[Physiopathology of osteoporosis]. 2004 , 25 Suppl 5, S531-7	1
1623	[Current role of hormone replacement therapy in the prevention of postmenopausal osteoporosis: gynecologic point of view]. 2004 , 25 Suppl 5, S580-7	
1622	Osteoporosis in men: epidemiology, diagnosis, prevention, and treatment. 2004 , 26, 15-28	124
1621	Quantitative ultrasound (QUS) of bone in the management of postmenopausal women. 2004 , 47, 139-49	20
1620	Trabecular bone structure of the distal radius, the calcaneus, and the spine: which site predicts fracture status of the spine best?. 2004 , 39, 487-97	49
1619	Low-dose transdermal estradiol for symptomatic perimenopause. 2004 , 11, 34-9	13
1618	Recognizing and treating glucocorticoid-induced osteoporosis in patients with pulmonary diseases. 2004 , 125, 1859-76	38
1617	Fractional quantitative computed tomography for bone mineral density evaluation: accuracy, precision, and comparison to quantitative computed tomography. 2004 , 28, 566-71	4

1616	Alendronate reduces bone resorption in HIV-associated osteopenia/osteoporosis. 2004 , 5, 269-77	67
1615	Bone mass and bone metabolism in pediatric gastrointestinal disorders. 2004 , 39, 129-40	10
1614	Osteoporosis education. A health-promotion mandate for nurses. 2004 , 23, 118-20	1
1613	Metabolic bone disease in inflammatory bowel disease. 2004 , 38, 218-24	31
1612	Closed reduction vertebroplasty for the treatment of osteoporotic vertebral compression fractures. Technical note. 2004 , 100, 392-6	18
1611	Orthopaedic surgeons and fragility fractures. A survey by the Bone and Joint Decade and the International Osteoporosis Foundation. 2004 , 86, 958-61	36
1610	Our osteoporosis report card: 'A' for apathy, 'D' for effort, and 'F' for results. 2004 , 97, 538-9	1
1609	Osteoporosis and the risk of fracture. 2005 , 47, 34-36	
1608	Shape regression for vertebra fracture quantification. 2005 ,	2
1607	Relationship between self-reported periodontal status and skeletal bone mineral density in Japanese postmenopausal women. 2005 , 12, 144-8	18
1606	Vitamin D status and its relationship with parathyroid hormone and bone mineral status in older adolescents. 2005 , 64, 193-203	39
1605	Aortic valve calcification: association with bone mineral density and cardiovascular risk factors. 2005 , 16, 379-83	42
1604	Apport des ultrasons dans l'exploration du tissu osseux. 2005 , 26, 299-311	2
1603	Novel biomaterials for bisphosphonate delivery. 2005 , 26, 2073-80	131
1602	Osteoporosis in beta-thalassemia: Clinical and genetic aspects. 2005 , 1054, 451-6	39
1601	Comparison insight bone measurements by histomorphometry and microCT. 2005 , 20, 1177-84	144
1600	Predictive value of BMD for hip and other fractures. 2005 , 20, 1185-94	1008
1599	Whole-genome scan for linkage to bone strength and structure in inbred Fischer 344 and Lewis rats. 2005 , 20, 1589-96	28

1598	Mesenchymal stem cells: lineage, plasticity, and skeletal therapeutic potential. 2005 , 1, 169-78	163
1597	Scientific evidence changes prescribing practice--a comparison of the management of the climacteric and use of hormone replacement therapy among Swedish gynaecologists in 1996 and 2003. 2006 , 113, 15-20	14
1596	Severity of liver disease does not predict osteopenia or low bone mineral density in primary sclerosing cholangitis. 2005 , 25, 311-6	22
1595	Walking duration and habitual exercise related to bone mineral density using computer-assisted X-ray densitometry in Japanese women. 2005 , 5, 176-181	4
1594	Univariate and bivariate variance component linkage analysis of a whole-genome scan for loci contributing to bone mineral density. 2005 , 13, 781-8	37
1593	Cost-effectiveness of alendronate in the prevention of osteoporotic fractures in Danish women. 2005 , 96, 387-96	20
1592	Changes in attitudes, knowledge and hormone replacement therapy use: a comparative study in two random samples with 6-year interval. 2005 , 84, 395-401	9
1591	How many people develop fractures with what outcome?. 2005 , 19, 879-95	32
1590	How to manage osteoporosis in children. 2005 , 19, 991-1005	31
1589	Resultados de una campaña de detección de población en riesgo para desarrollar osteoporosis y fracturas. 2005 , 14, 61-66	
1588	Biomechanical Considerations of Spinal Instrumentation in the Aging Spine. 2005 , 17, 215-222	
1587	A new destruxin as inhibitor of vacuolar-type H ⁺ -ATPase of <i>Saccharomyces cerevisiae</i> . 2005 , 2, 123-30	20
1586	Osteoporosis is associated with increased marrow fat content and decreased marrow fat unsaturation: a proton MR spectroscopy study. 2005 , 22, 279-85	330
1585	Comparison of cyclic and continuous calcitonin regimens in the treatment of postmenopausal osteoporosis. 2005 , 26, 157-61	2
1584	Quantification of trabecular bone structure using magnetic resonance imaging at 3 Tesla--calibration studies using microcomputed tomography as a standard of reference. 2005 , 76, 355-64	45
1583	Epidemiology and direct medical costs of osteoporotic fractures in men and women in Switzerland. 2005 , 16 Suppl 2, S8-S17	107
1582	Assessment of fracture risk. 2005 , 16, 581-9	820
1581	Osteoporosis case finding in the general practice: phalangeal radiographic absorptiometry with and without risk factors for osteoporosis to select postmenopausal women eligible for lumbar spine and hip densitometry. 2005 , 16, 1353-62	9

1580	Bone mineral density measures in longitudinal studies: the choice of phantom is crucial for quality assessment. The Tromsø study, a population-based study. 2005 , 16, 1597-603	15
1579	Establishment of BMD reference curves at different skeletal sites in women, using a Cartesian coordinate numeration system. 2005 , 16, 1655-62	5
1578	Effect of osteoporosis treatments on risk of non-vertebral fractures: review and meta-analysis of intention-to-treat studies. 2005 , 16, 1291-8	124
1577	Association of red blood cell 5-methyltetrahydrofolate folate with bone mineral density in postmenopausal Iranian women. 2005 , 16, 1894-8	23
1576	Related factors in bone mineral density of lumbar and femur in natural postmenopausal women. 2005 , 273, 86-9	12
1575	Therapeutic effects of alendronate 35 mg once weekly and 5 mg once daily in Japanese patients with osteoporosis: a double-blind, randomized study. 2005 , 23, 382-8	59
1574	Texture analysis of X-ray radiographs is correlated with bone histomorphometry. 2005 , 23, 24-9	62
1573	Effects of chitosan oligosaccharides on the femur trabecular structure in ovariectomized rats. 2005 , 21, 19-22	12
1572	Discordance in diagnosis of osteoporosis using spine and hip bone densitometry. 2005 , 5, 3	51
1571	Medical treatment of vertebral osteoporosis. 2005 , 50-59	
1570	The effect of walking on bone mineral density in women The effect of walking on bone mineral density in women. 2005 , 3, 1-14	
1569	Quantitative ultrasound of the calcaneus in a Korean population: reference data and relationship to bone mineral density determined by peripheral dual X-ray absorptiometry. 2005 , 20, 1011-6	14
1568	[Micro-CT analysis of cancellous bone fragments from the distal radius fracture zone in osteoporosis]. 2005 , 50, 60-5	2
1567	Nonlinear resonant ultrasound spectroscopy (NRUS) applied to damage assessment in bone. 2005 , 118, 3946-52	101
1566	A validity study of phase velocity measurements in spinal cord injury. 2005 , 42, 55-63	7
1565	Health system responses to the Women's Health Initiative findings on estrogen and progestin: organizational response. 2005 , 113-5	12
1564	Looking back: developments in our understanding of the occurrence, aetiology and prognosis of osteoporosis over the last 50 years. 2005 , 44 Suppl 4, iv33-iv35	6
1563	Effects of weight bearing and non-weight bearing exercises on bone properties using calcaneal quantitative ultrasound. 2005 , 39, 547-51	51

1562	Impact of pharmacist-led community bone mineral density screenings. 2005 , 39, 243-8	22
1561	Response of bone metabolism related hormones to a single session of strenuous exercise in active elderly subjects. 2005 , 39, 497-502	39
1560	Glucocorticoid-induced osteoporosis: from basic mechanisms to clinical aspects. 2005 , 12, 1-19	33
1559	[Role of osteoporosis in trauma diagnostics]. 2005 , 177, 1663-9	3
1558	Clinical use of serum and urine bone markers in the management of osteoporosis. 2005 , 21, 1015-26	60
1557	Preference for long-term care arrangement and its correlates for older Korean Americans. 2005 , 17, 363-95	32
1556	Longitudinal changes in forearm bone mineral density in women and men aged 25-44 years: the Tromsø study: a population-based study. 2005 , 162, 633-43	43
1555	Predict ultrasonic backscatter coefficient in cancellous bone by theory and experiment. 2005 , 2005, 1131-4	1
1554	Randomized trial comparing two methods of increasing dietary calcium intake in children with inflammatory bowel disease. 2005 , 40, 501-7	18
1553	[Assessment of a matrix-based quantitative ultrasound imaging device (Beam scanner): reproducibility]. 2005 , 86, 639-44	
1552	Value of dual-energy x-ray absorptiometry as a diagnostic and assessment tool in early rheumatoid arthritis. 2005 , 31, 715-28	9
1551	Lebanese guidelines for osteoporosis assessment and treatment: who to test? What measures to use? When to treat?. 2005 , 8, 148-63	7
1550	Postmenopausal osteoporosis: therapeutic options. 2005 , 8, 99-109	18
1549	Estrogen receptor gene polymorphisms and the genetics of osteoporosis: a HuGE review. 2005 , 161, 307-20	168
1548	Changes in metacarpal bone mineral density with age and menopause using computed X-ray densitometry in Japanese women: cross-sectional and longitudinal study. 2005 , 32, 760-72	5
1547	Osteoporosis in children and adolescents: etiology and management. 2005 , 7, 295-323	72
1546	Bone shape, structure, and density as determinants of osteoporotic hip fracture: a pilot study investigating the combination of risk factors. 2005 , 40, 591-7	30
1545	Association of the osteoprotegerin gene polymorphisms with bone mineral density in postmenopausal women. 2005 , 51, 270-9	59

1544	Osteoporosis: diagnostic testing, interpretation, and correlations with oral health—implications for dentistry. 2005 , 49, 463-84	12
1543	Visual assessment of the mandibular cortex on panoramic radiographs to identify postmenopausal women with low bone mineral densities. 2005 , 100, 226-31	45
1542	Importance and satisfaction of preventive health strategies in institutions for people with intellectual disabilities: a perspective of institutional directors. 2005 , 26, 267-80	10
1541	Pulmonary rehabilitation for restrictive lung impairment secondary to osteoporotic sternal fracture: a case report. 2005 , 86, 1487-8	3
1540	[Osteoporosis: the problem of its definition]. 2005 , 124, 259-60	2
1539	Differential effect of obesity on bone mineral density in White, Hispanic and African American women: a cross sectional study. 2005 , 2, 9	51
1538	Pharmacokinetics/pharmacodynamics of bisphosphonates: use for optimisation of intermittent therapy for osteoporosis. 2005 , 44, 551-70	171
1537	Design and synthesis of tri-ring P3 benzamide-containing aminonitriles as potent, selective, orally effective inhibitors of cathepsin K. 2005 , 48, 7520-34	94
1536	Once-monthly ibandronate. 2005 , 4, 381-7; discussion 389-90	3
1535	Anti-resorptive therapy for the prevention of postmenopausal osteoporosis : when should treatment begin?. 2005 , 4, 263-77	8
1534	Prediction and discrimination of osteoporotic hip fracture in postmenopausal women. 2006 , 9, 475-95	33
1533	Ankylosing Spondylitis. 2006 ,	5
1532	. 2006 ,	0
1531	Osteoporosis. Concepto. Epidemiología. Etiología. Manifestaciones clínicas y complicaciones. 2006 , 9, 3873-3879	
1530	Patología osteoarticular en el anciano. 2006 , 9, 4029-4036	
1529	[Endocrinological alterations in systemic sclerosis]. 2006 , 2 Suppl 3, S37-41	3
1528	Peak bone mass of Iranian population: the Iranian Multicenter Osteoporosis Study. 2006 , 9, 367-74	32
1527	Assessment of low quantitative ultrasound values of calcaneus in Chinese mainland women. 2006 , 9, 351-7	4

1526	Quantitative calcaneal ultrasonometry: normative data and age-related changes for stiffness index in the Turkish population. 2006 , 9, 217-21	4
1525	Dieta y osteoporosis. 2006 , 53, 296-299	0
1524	Biochemical markers of bone turnover in the clinical development of drugs for osteoporosis and metastatic bone disease: potential uses and pitfalls. 2006 , 66, 2031-58	68
1523	Strontium ranelate for preventing and treating postmenopausal osteoporosis. 2006 , CD005326	25
1522	Identification of a quantitative trait locus on rat chromosome 4 that is strongly linked to femoral neck structure and strength. 2006 , 39, 93-9	25
1521	T-1213C polymorphism of estrogen receptor beta is associated with low bone mineral density and osteoporotic fractures. 2006 , 39, 1097-1106	28
1520	Medullar fat influences texture analysis of trabecular microarchitecture on X-ray radiographs. 2006 , 58, 404-10	17
1519	Quantitative ultrasound technique at the phalanges in discriminating between uremic and osteoporotic patients. 2006 , 60, 108-14	13
1518	The effect of continuous combined HRT on glucose homeostasis and plasma lipids. A placebo-controlled study in postmenopausal women with type 2 diabetes. 2006 , 53, 430-8	4
1517	Propensity of gynaecologists towards osteoporosis management and treatment. 2006 , 53, 483-8	3
1516	Longitudinal evaluation of perimenopausal bone loss: effects of different low dose oral contraceptive preparations on bone mineral density. 2006 , 54, 176-80	38
1515	Vitamin D receptor gene polymorphisms and bone mineral density in postmenopausal Indian women. 2006 , 55, 27-35	52
1514	Classification of symptomatic osteoporotic compression fractures of the thoracic and lumbar spine. 2006 , 13, 31-8	30
1513	Preferred skeletal site for osteoporosis screening in high-risk populations. 2006 , 120, 863-71	8
1512	Association of estrogen receptor alpha gene polymorphisms with bone mineral density in postmenopausal Indian women. 2006 , 87, 80-7	23
1511	Calcium intake and disease prevention. 2006 , 50, 685-93	40
1510	Prevalence of low trauma fractures in long-term kidney transplant patients with preserved renal function. 2006 , 39, 137-47	23
1509	Prevention and Treatment of Osteoporosis. 201-204	1

1508	Prevalência de osteoporose: uma revisão crítica. 2006 , 9, 206-214	12
1507	Efeito do treinamento resistido sobre a osteoporose após a menopausa: estudo de atualização. 2006 , 9, 493-505	2
1506	. 2006 ,	0
1505	Biochemical Markers of Bone Turnover. 2006 , 88-99	
1504	Interventions for the treatment of osteopenia/osteoporosis associated with HIV infection. 2006 ,	
1503	Burden of osteoporosis. 2006 , 443, 19-24	44
1502	Canadian Consensus Conference on osteoporosis, 2006 update. 2006 , 28, S95-112	49
1501	Imagerie de la microarchitecture osseuse. 2006 , 1, 1-8	
1500	Calcium supplementation for improving bone mineral density in children. 2006 , CD005119	56
1499	Antiretroviral therapy and the prevalence of osteopenia and osteoporosis: a meta-analytic review. 2006 , 20, 2165-74	651
1498	Anabolic agents: a new chapter in the management of osteoporosis. 2006 , 28, 136-41	12
1497	Osteoporosis and bone metabolism in postmenopausal women with osteoarthritis of the hand. 2006 , 13, 462-6	22
1496	Osteoporosis. 2006 ,	
1495	Association of the CT gene (CA) polymorphism with BMD in osteoporotic Mexican women. 2006 , 70, 402-8	10
1494	Incidental vertebral fractures on chest radiographs. Recognition, documentation, and treatment. 2006 , 21, 352-6	21
1493	Mandibular osteoporotic fracture: A case report. 2006 , 54, 1956-7	1
1492	Effects of alendronate and hormone replacement therapy, alone and in combination, on saliva, periodontal conditions and gingival crevicular fluid matrix metalloproteinase-8 levels in women with osteoporosis. 2006 , 12, 187-93	21
1491	Prevention and treatment of osteoporosis in inflammatory bowel disease. 2006 , 12, 797-813	62

1490	Keto-1,3,4-oxadiazoles as cathepsin K inhibitors. 2006 , 16, 2909-14	50
1489	Imagerie de la microarchitecture osseuse. 2006 , 73, 435-443	4
1488	The effect of anti-TNF-alpha therapy on spinal bone mineral density in patients with Crohn's disease. 2006 , 1068, 543-56	52
1487	Independent and combined contributions of cancellous and cortical bone deficits to vertebral fracture risk in postmenopausal women. 2006 , 21, 1791-6	19
1486	Clinical evaluation of osteoporosis and fracture risk in postmenopausal women. 2006 , 4, 15-24	1
1485	Introduction. 2006 , 4, 141-142	
1484	Percutaneous vertebroplasty as a treatment for osteoporotic vertebral compression fractures: a systematic review. 2006 , 15, 1749-58	109
1483	Cement pinning of osteoporotic distal radius fractures with an injectable calcium phosphate bone substitute: report of 6 cases. 2006 , 16, 10-16	8
1482	Bone mineral density in children with cirrhosis. 2006 , 41, 873-7	4
1481	The use of multiple sites for the diagnosis of osteoporosis. 2006 , 17, 527-34	82
1480	Age-related changes in trabecular bone microstructures: global and local morphometry. 2006 , 17, 616-26	99
1479	Quality and performance measures in bone densitometry: part 1: errors and diagnosis. 2006 , 17, 1283-92	67
1478	Socioeconomic influences on bone health in postmenopausal women: findings from NHANES III, 1988-1994. 2006 , 17, 91-8	50
1477	Significance of osteoporosis in craniomaxillofacial surgery: a review of the literature. 2006 , 17, 167-79	28
1476	Characteristics of calcaneus quantitative ultrasound normative data in Chinese mainland men and women. 2006 , 17, 1216-24	16
1475	Estimation of direct unit costs associated with non-vertebral osteoporotic fractures in five European countries. 2006 , 26, 1063-72	50
1474	[Absorptiometry]. 2006 , 46, 847-60	1
1473	Vers un index de facteurs de risque de fracture ostéoporotique. 2006 , 73, 807-811	

1472	Osteopenia and osteoporosis in patients with HIV: a review of current concepts. 2006 , 8, 162-70	30
1471	Imaging techniques for evaluating bone microarchitecture. 2006 , 73, 254-61	67
1470	Dose-response study of effect of oleuropein, an olive oil polyphenol, in an ovariectomy/inflammation experimental model of bone loss in the rat. 2006 , 25, 859-68	78
1469	Osteoporosis in men and women. 2006 , 8, 28-39	48
1468	Bone strength: the whole is greater than the sum of its parts. 2006 , 36, 22-31	131
1467	The Safety and Efficacy of Parathyroid Hormone (PTH) as a Biological Response Modifier for the Enhancement of Bone Regeneration. 2006 , 1, 189-203	9
1466	Osteoporosis and mandibles. 2006 , 35, 178-84	23
1465	Trabecular bone structure of the calcaneus: comparison of MR imaging at 3.0 and 1.5 T with micro-CT as the standard of reference. 2006 , 239, 488-96	90
1464	Sustained benefits from previous physical activity on bone mineral density in males. 2006 , 91, 2600-4	29
1463	The inhibition of bone resorption in rats treated with (-)-menthol is due to its metabolites. 2006 , 72, 1290-5	7
1462	DXA scanning for osteoporosis. 2006 , 6, 254-8	1
1461	Parathyroid hormone (1-84) and teriparatide in the treatment of postmenopausal osteoporosis. 2006 , 2, 447-57	4
1460	Prevalence and risk factors of discordance in diagnosis of osteoporosis using spine and hip bone densitometry. 2007 , 66, 271-2	24
1459	Cadmium-induced effects on bone in a population-based study of women. 2006 , 114, 830-4	232
1458	A genomewide scan for quantitative trait loci underlying areal bone size variation in 451 Caucasian families. 2006 , 43, 873-80	9
1457	Prevention of osteoporosis associated with chronic glucocorticoid therapy. 2006 , 295, 1300-3	9
1456	Estimation of trabecular thickness using ultrasonic backscatter. 2006 , 28, 3-22	34
1455	Experimental hyperhomocysteinemia disturbs bone metabolism in rats. 2007 , 67, 748-56	23

1454	Anabolic agents and the bone morphogenetic protein pathway. 2007 , 78, 127-71	31
1453	Osteoporosis: not only in women, but in men too. 2007 , 16, 731-5	0
1452	Second hip fracture in older men and women: the Framingham Study. 2007 , 167, 1971-6	142
1451	The effect of alendronate, risedronate, and raloxifene on renal functions, based on the Cockcroft and Gault method, in postmenopausal women. 2007 , 29, 471-6	10
1450	Fragility of Vertebral Trabecular Bone under Various Loading Orientations in Ovariectomized (OVX) Rats. 2007 , 2, 178-186	
1449	Current data with inulin-type fructans and calcium, targeting bone health in adults. 2007 , 137, 2527S-2533S	45
1448	Diet, nutrition, and bone health. 2007 , 137, 2507S-2512S	157
1447	Osteoporosis in Chronic Obstructive Pulmonary Disease. 2007 , 14, 191-196	0
1446	Continuous intrathecal morphine infusion in patients with vertebral fractures due to osteoporosis. 2007 , 23, 511-7	27
1445	Osteoporosis knowledge, health beliefs, and DXA T-scores in men and women 50 years of age and older. 2007 , 26, 243-50	48
1444	Low bone mineral density is related to severity of chronic obstructive pulmonary disease. 2007 , 40, 493-7	58
1443	Effect of impact exercise and its intensity on bone geometry at weight-bearing tibia and femur. 2007 , 40, 604-11	105
1442	Prediction of bone mineral density with dental radiographs. 2007 , 40, 1217-21	49
1441	Osteoporosis in children and adolescents. 2007 , 41, 486-95	172
1440	Body mass index and gynecological factors as determinants of bone mass in healthy Moroccan women. 2007 , 56, 375-82	31
1439	Osteopenia and osteoporosis in HIV-infected patients. 2007 , 6, 5-9	
1438	Hormone therapy for the prevention of bone loss in menopausal women with osteopenia: is it a viable option?. 2007 , 67, 2311-21	14
1437	Clinical Trials in Osteoporosis. 2007 ,	8

1436	Age-related bone mineral density, bone loss rate, prevalence of osteoporosis, and reference database of women at multiple centers in China. 2007 , 10, 276-84	52
1435	Strontium ranelate normalizes bone mineral density in osteopenic patients. 2007 , 19, 330-3	10
1434	Bone mineral density in Iranian adolescents and young adults with beta-thalassemia major. 2007 , 24, 469-79	22
1433	The association between postmenopausal osteoporosis and periodontal disease. 2007 , 78, 1731-40	49
1432	Calcium from LactoCalcium milk mineral after digestion with pepsin stimulates mineralized bone nodule formation in human osteoblast-like SaOS-2 cells in vitro and may be rendered bioavailable in vivo. 2007 , 71, 336-42	6
1431	Bisphosphonates for breast cancer: questions answered, questions remaining. 2007 , 21, 341-67	16
1430	Vitamina C y riesgo de fractura osteoporótica en mujeres ancianas no fumadoras. Un estudio de casos y controles. 2007 , 54, 408-413	
1429	Discordance in diagnosis of osteoporosis using spine and hip bone densitometry. 2007 , 10, 153-6	15
1428	Supplemental Escherichia coli phytase and strontium enhance bone strength of young pigs fed a phosphorus-adequate diet. 2007 , 137, 1795-801	18
1427	Treatment of Osteoporosis. 2007 , 377-392	
1426	Influence of obesity on bone density in postmenopausal women. 2007 , 51, 943-9	35
1425	[Factors associated with low bone mineral density among white women]. 2007 , 41, 740-8	10
1424	Osteoporosis risk assessment by dentists: a new pathway for access to therapy?. 2007 , 2, 293-298	
1423	Intraskeletal variability in bone mass. 2007 , 132, 89-97	27
1422	Trabecular bone microarchitecture is related to the number of risk factors and etiology in osteoporotic men. 2007 , 70, 952-9	25
1421	Beta-substituted cyclohexanecarboxamide cathepsin K inhibitors: modification of the 1,2-disubstituted aromatic core. 2007 , 17, 3146-51	11
1420	QUS in monitoring raloxifene and estrogen-progestogens: a 4-year longitudinal study. 2007 , 33, 1184-90	11
1419	Association of the estrogen receptor alpha gene polymorphisms with osteoporosis in the Mexican population. 2007 , 72, 574-81	17

1418	The clinical significance of bone mineral density and testosterone levels in Korean men with non-mosaic Klinefelter's syndrome. 2007 , 99, 141-6	35
1417	Review article: osteoporosis, corticosteroids and inflammatory bowel disease. 1995 , 9, 237-50	52
1416	The management of pain from collapse of osteoporotic vertebrae with continuous intrathecal morphine infusion. 2007 , 10, 167-76	11
1415	Quality indicators for the care of osteoporosis in vulnerable elders. 2007 , 55 Suppl 2, S392-402	10
1414	Osteoporosis and the general dental practitioner: reliability of some digital dental radiological measures. 2007 , 35, 465-71	18
1413	Gene expression analysis in human osteoblasts exposed to dexamethasone identifies altered developmental pathways as putative drivers of osteoporosis. 2007 , 8, 12	66
1412	Effects of osteoporosis medications on bone quality. 2007 , 74, 39-47	65
1411	Evaluation of cardiovascular risk factors and bone mineral density in patients undergoing coronary angiography and relation of findings to mitral annular calcium. 2007 , 99, 159-62	8
1410	Influence of weight, age and puberty on bone size and bone mineral content in healthy children and adolescents. 2007 , 87, 494-499	72
1409	Low bone mineral density and fractures in long-term hemodialysis patients: a meta-analysis. 2007 , 49, 674-81	114
1408	Capacidad predictiva de la densitometr�a de calc�neo en mujeres climat�ficas. 2007 , 16, 119-123	0
1407	Alterations of cortical and trabecular architecture are associated with fractures in postmenopausal women, partially independent of decreased BMD measured by DXA: the OFELY study. 2007 , 22, 425-33	355
1406	Sex differences of human trabecular bone microstructure in aging are site-dependent. 2007 , 22, 817-24	106
1405	Strontium ranelate reduces the risk of vertebral fractures in patients with osteopenia. 2008 , 23, 433-8	81
1404	Measured height loss predicts fractures in middle-aged and older men and women: the EPIC-Norfolk prospective population study. 2008 , 23, 425-32	37
1403	Quantitative ultrasound in adults with cystic fibrosis: correlation with bone mineral density and risk of vertebral fractures. 2007 , 80, 44-9	30
1402	Bone texture analysis on direct digital radiographic images: precision study and relationship with bone mineral density at the os calcis. 2007 , 80, 97-102	54
1401	Severity of vertebral fracture reflects deterioration of bone microarchitecture. 2007 , 18, 69-76	124

1400	Hormonal profiles and biochemical indices of bone turnover in Indian women. 2007 , 18, 923-9	20
1399	First meeting on bone quality, Abbaye des Vaux de Cernay, France, 15-16 June 2006: Bone architecture. 2007 , 18, 837-89	4
1398	Prevalence of osteoporosis in patients requiring spine surgery: incidence and significance of osteoporosis in spine disease. 2007 , 18, 1219-24	150
1397	Simulation-based cost-utility analysis of population screening-based alendronate use in Switzerland. 2007 , 18, 1481-91	28
1396	Numerical and experimental structural analysis of trabecular architectures. 2007 , 42, 85-93	11
1395	Effects of citric acid administration on femoral trabecular structures in ovariectomized mice. 2007 , 23, 34-41	5
1394	Biochemical markers of bone metabolism in children with <i>Helicobacter pylori</i> infection. 2007 , 52, 967-72	13
1393	Experimental effect of injectable calcium phosphate cement on osteoporotic distal radius: resistance in a fall provoking a Colles's fracture. 2007 , 17, 235-241	
1392	Lovastatin effects on bone mineral density in postmenopausal women with type 2 diabetes mellitus. 2007 , 44, 76-82	18
1391	Differences in age-related bone mass of proximal femur between Chinese women and different ethnic women in the United States. 2007 , 25, 243-52	14
1390	Effect of physical activity and nutrition on bone mineral density in young Japanese women. 2007 , 25, 414-8	31
1389	Vertebral morphometry reference data by X-ray absorptiometry (MXA) in Iranian women. 2007 , 26, 704-9	5
1388	Quantitative ultrasound is better correlated with bone mineral density and biochemical bone markers in elderly women. 2007 , 26, 1067-73	16
1387	Performance of the osteoporosis risk assessment tool in Moroccan men. 2007 , 26, 2037-2041	14
1386	Validation and comparative evaluation of four osteoporosis risk indexes in Moroccan menopausal women. 2007 , 1, 1-6	8
1385	High prevalence of fractures in Brazilian patients with inflammatory bowel disease: lack of association with bone mass density and quantitative ultrasound measurements. 2007 , 2, 21-28	
1384	Effets des traitements de l'ostéoporose sur la qualité osseuse. 2007 , 74, 43-51	2
1383	Nonlinear ultrasound can detect accumulated damage in human bone. 2008 , 41, 1062-8	35

1382	Phenolic phytochemicals and bone. 2008 , 7, 313-344	46
1381	Strontium ranelate prevents quality of life impairment in post-menopausal women with established vertebral osteoporosis. 2008 , 19, 503-10	43
1380	Experimental hip fracture load can be predicted from plain radiography by combined analysis of trabecular bone structure and bone geometry. 2008 , 19, 547-58	49
1379	European guidance for the diagnosis and management of osteoporosis in postmenopausal women. 2008 , 19, 399-428	688
1378	The effect of the microscopic and nanoscale structure on bone fragility. 2008 , 19, 1251-65	83
1377	Assessment of clinical risk factors to validate the probability of osteoporosis and subsequent fractures in Korean women. 2008 , 83, 380-7	9
1376	Redefining osteoporosis. 2008 , 83, 365-7	7
1375	Effect of prayer on osteoarthritis and osteoporosis. 2008 , 28, 429-36	5
1374	Performance of simple calculated osteoporosis risk estimation in a sample of women with suspected osteoporosis in the Turkish population. 2008 , 28, 825-30	2
1373	Diffuse cavernous haemangioma complicated with regional osteoporosis. 2008 , 28, 1041-3	2
1372	[Biochemical bone resorption markers during the healing of osteoporotic fractures]. 2008 , 111, 695-702	2
1371	Nonvertebral fracture risk reduction with nitrogen-containing bisphosphonates. 2008 , 6, 89-94	8
1370	The cost-effectiveness of risedronate treatment in Japanese women with osteoporosis. 2008 , 26, 34-41	15
1369	Assessment of laboratory measurements and -308 TNFalpha gene promoter polymorphisms in normal bone mineral density. 2008 , 27, 301-7	11
1368	Osteoporosis in a Chinese population due to occupational exposure to lead. 2008 , 51, 436-42	26
1367	Sex-specific genetic loci for femoral neck bone mass and strength identified in inbred COP and DA rats. 2008 , 23, 850-9	11
1366	Effect of total hip bone area on osteoporosis diagnosis and fractures. 2008 , 23, 1468-76	10
1365	Virtual screening of cathepsin k inhibitors using docking and pharmacophore models. 2008 , 72, 79-90	20

1364	Risk factors for bone mineral density at the calcaneus in 40-59 year-old male workers: a cross-sectional study in Korea. 2008 , 8, 253	6
1363	Association of interleukin-6 gene polymorphisms with bone mineral density in Mexican women. 2008 , 39, 618-24	17
1362	Imaging of metabolic bone diseases. 2008 , 22, 1127-39	28
1361	Prevalencia y factores de riesgo clínicos de osteoporosis en la consulta de rehabilitación. 2008 , 17, 17-21	
1360	Baja masa ósea y factores ginecológicos asociados en mujeres climatéricas. 2008 , 17, 35-43	
1359	Óxido bisfosforado frente a óxido zoledrónico. 2008 , 17, 76-81	
1358	Is global quality of life reduced before fracture in patients with low-energy wrist or hip fracture? A comparison with matched controls. 2008 , 6, 90	21
1357	Biomarkers for osteoporosis management: utility in diagnosis, fracture risk prediction and therapy monitoring. 2008 , 12, 157-70	153
1356	Importance of calcium, vitamin D and vitamin K for osteoporosis prevention and treatment. 2008 , 67, 163-76	74
1355	Estimation of benchmark dose for bone damage and renal dysfunction in a Chinese male population occupationally exposed to lead. 2008 , 52, 527-33	12
1354	Evaluation of cardiovascular risk factors and bone mineral density in post menopausal women undergoing coronary angiography. 2008 , 131, 66-9	32
1353	HRT and Vit D in prevention of non-vertebral fractures in postmenopausal women; a 5 year randomized trial. 2008 , 61, 85-94	5
1352	Reprint of Are all estrogens the same?. 2008 , 61, 195-201	13
1351	Bone remodeling: A review of the bone microenvironment perspective for fragility fracture (osteoporosis) of the hip. 2008 , 19, 467-72	31
1350	A reference standard for the description of osteoporosis. 2008 , 42, 467-75	725
1349	Spatial distribution of anisotropic acoustic impedance assessed by time-resolved 50-MHz scanning acoustic microscopy and its relation to porosity in human cortical bone. 2008 , 43, 187-194	28
1348	Validation of ten-year fracture risk prediction: a clinical cohort study from the Manitoba Bone Density Program. 2008 , 43, 667-71	17
1347	Reproducibility of CT-based bone texture parameters of cancellous calf bone samples: influence of slice thickness. 2008 , 67, 514-20	21

1346	Recognizing osteoporosis and its consequences in Quebec (ROCQ): background, rationale, and methods of an anti-fracture patient health-management programme. 2008 , 29, 194-210	31
1345	[Treatment of osteoporosis in the elderly: what is the evidence?]. 2008 , 39, 168-75	1
1344	Does low-dose and short-term glucocorticoids treatment increase the risk of osteoporosis in rheumatoid arthritis female patients?. 2008 , 27, 565-72	13
1343	Treatment of osteoporosis: facing the challenges in the Asia-Pacific. 2008 , 11, 327-334	1
1342	We are all different: insights from osteoporosis research in Asia. 2008 , 11, 323-326	1
1341	Quantitative ultrasound in the management of osteoporosis: the 2007 ISCD Official Positions. 2008 , 11, 163-87	275
1340	The clinical use of quantitative ultrasound (QUS) in the detection and management of osteoporosis. 2008 , 55, 1529-38	42
1339	Fracture prediction and the definition of osteoporosis in children and adolescents: the ISCD 2007 Pediatric Official Positions. 2008 , 11, 22-8	105
1338	Clinical use of quantitative computed tomography and peripheral quantitative computed tomography in the management of osteoporosis in adults: the 2007 ISCD Official Positions. 2008 , 11, 123-62	326
1337	Trabecular bone microarchitecture: a review. 2008 , 92, 162-70	115
1336	Kosteneffektivität einer Osteoporose-Behandlung nach systematischem Bevölkerungsscreening in der Schweiz: Auswirkungen der Preisreduktion des Alendronat-Originalpräparates. 2008 , 6, 19-28	1
1335	Effect of antioxidants and exercise on bone metabolism. 2008 , 26, 251-8	14
1334	The role of quantitative ultrasound in predicting osteoporosis defined by dual-energy X-ray absorptiometry in pre- and postmenopausal women. 2008 , 11, 296-303	19
1333	No alteration in bone mineral density in patients with periodontitis. 2008 , 87, 79-83	26
1332	IN VITROACOUSTIC WAVE PROPAGATION IN HUMAN AND BOVINE CANCELLOUS BONE AS PREDICTED BY BIOT'S THEORY. 2008 , 08, 183-201	19
1331	COPD as a lung disease with systemic consequences--clinical impact, mechanisms, and potential for early intervention. 2008 , 5, 235-56	203
1330	A sheep model for fracture treatment in osteoporosis: benefits of the model versus animal welfare. 2008 , 42, 453-64	34
1329	Clinical risk factors for fracture in postmenopausal osteoporotic women: a review of the recent literature. 2008 , 42, 375-86	29

1328	Association of the 163A/G and 1181G/C osteoprotegerin polymorphism with bone mineral density. 2008 , 40, 219-24	46
1327	T2, Carr-Purcell T2 and T1rho of fat and water as surrogate markers of trabecular bone structure. 2008 , 53, 543-55	9
1326	Osteoporotic fracture risk in elderly women: estimation with quantitative heel US and clinical risk factors. 2008 , 248, 179-84	13
1325	A computer-aided diagnosis system to screen for osteoporosis using dental panoramic radiographs. 2008 , 37, 274-81	38
1324	Osteoporosis in men. 2008 , 29, 441-64	278
1323	Bone mineral density assessment using the EOS low-dose X-ray device: a feasibility study. 2008 , 222, 1263-71	11
1322	Utility of biochemical markers of bone turnover and bone mineral density in management of osteoporosis. 2008 , 45, 221-58	64
1321	Altered bone metabolism in inflammatory disease: role for nutrition. 2008 , 67, 196-205	18
1320	Strontium ranelate for the management of osteoporosis. 2008 , 23, 531-7	2
1319	Systematic review: comparative effectiveness of treatments to prevent fractures in men and women with low bone density or osteoporosis. 2008 , 148, 197-213	379
1318	Vitamin D supplementation for improving bone mineral density in children. 2008 ,	2
1317	Relative effectiveness of osteoporosis drugs for preventing nonvertebral fracture. 2008 , 148, 637-46	69
1316	Magnetic field distribution in the presence of paramagnetic plates in magnetic resonance imaging: a combined numerical and experimental study. 2008 , 35, 1777-84	5
1315	[The challenges of the bone micro-architecture]. 2008 , 202, 265-73	3
1314	Heparin-induced osteoporosis and pregnancy. 2008 , 14, 403-7	45
1313	Once-yearly zoledronic acid in the prevention of osteoporotic bone fractures in postmenopausal women. 2008 , 3, 445-51	35
1312	Comparação de índices morfológicos obtidos na radiografia odontológica panorâmica na identificação de indivíduos com osteoporose/osteopenia. 2008 , 41, 183-187	13
1311	Endocrinological Issues. 2008 , 160-180	

1310	Clinical update of pulsed electromagnetic fields on osteoporosis. 2008 , 121, 2095-2099	27
1309	Vertebroplastia percutânea: uma efetiva técnica cirúrgica minimamente invasiva. 2008 , 43, 15-22	2
1308	Prevalence of osteoporosis in ambulatory postmenopausal women from a semiurban region in Southern India: relationship to calcium nutrition and vitamin D status. 2008 , 14, 665-71	61
1307	The Pharmacology of Estrogens in Osteoporosis. 2008 , 1769-1775	
1306	Long-term safety and efficacy of raloxifene in the prevention and treatment of postmenopausal osteoporosis: an update. 2010 , 1, 11-20	15
1305	Effect of an isoflavones-containing red clover preparation and alkaline supplementation on bone metabolism in ovariectomized rats. 2009 , 4, 91-100	16
1304	Chagas' disease and ageing: the coexistence of other chronic diseases with Chagas' disease in elderly patients. 2009 , 42, 622-8	37
1303	Influence of obesity on bone mineral density in postmenopausal asthma patients undergoing treatment with inhaled corticosteroids. 2009 , 64, 313-8	14
1302	the place of quantitative ultrasound bone densitometry in the management of osteoporosis. 2009 , 5, 507-518	
1301	Effect of training on health-related quality of life, pain and falls in osteoporotic women. 2009 , 11, 154-165	28
1300	Maternal nutrition and bone health in the offspring. 2009 , 4, 133-145	7
1299	Mandibular cortical index evaluation in masked and unmasked panoramic radiographs. 2009 , 38, 86-91	5
1298	Long-term care of the liver allograft recipient. 2009 , 29, 102-20	40
1297	References. 2009 , 9, 115-131	
1296	Role of calcium and vitamin D in the prevention (and treatment) of osteoporotic fracture. 2009 , 27, 47-54	1
1295	Basic fibroblast growth factor suspended in Matrigel improves titanium implant fixation in ovariectomized rats. 2009 , 139, 15-21	27
1294	Using vital statistics to estimate the population-level impact of osteoporotic fractures on mortality based on death certificates, with an application to France (2000-2004). 2009 , 9, 344	13
1293	No long-term impact of low-energy distal radius fracture on health-related quality of life and global quality of life: a case-control study. 2009 , 10, 106	17

1292	Health-related quality of life after vertebral or hip fracture: a seven-year follow-up study. 2009 , 10, 135	67
1291	Is health-related quality of life associated with the risk of low-energy wrist fracture: a case-control study. 2009 , 10, 80	10
1290	Bone health and osteoporosis in postmenopausal women. 2009 , 23, 73-85	27
1289	Skeletal health: primate model of postmenopausal osteoporosis. 2009 , 71, 752-65	61
1288	General health maintenance in IBD. 2009 , 15, 1399-409	60
1287	Migration of wear debris of polyethylene depends on bone microarchitecture. 2009 , 90, 730-7	12
1286	Regional bone mineral density interrelationships in normal and osteoporotic postmenopausal women. 1996 , 11, 849-56	25
1285	Broadband ultrasound attenuation imaging: a new imaging method in osteoporosis. 1996 , 11, 1112-8	57
1284	Genetic and environmental factors in human osteoporosis from Sub-Saharan to Mediterranean areas. 2009 , 27, 424-34	20
1283	Austrian Osteoporosis Report: epidemiology, lifestyle factors, public health strategies. 2009 , 159, 221-9	20
1282	[Austrian guidance for the pharmacological treatment of osteoporosis in postmenopausal women--update 2009]. 2009 , 159, 1-34	8
1281	Chronic gastritis and bone mineral density in women. 2009 , 54, 819-24	24
1280	Body composition assessment by dual-energy X-ray absorptiometry (DXA). 2009 , 114, 286-300	109
1279	Management of osteoporosis in central and eastern Europe (CEE): conclusions of the "2nd Summit on Osteoporosis-CEE", 21-22 November 2008, Warsaw, Poland. 2009 , 4, 1-8	3
1278	[Osteoporosis--current diagnostics and therapy]. 2009 , 104, 632-41; quiz 642-3	2
1277	[Osteoporosis--which therapy is confirmed?]. 2009 , 50, 1314-24	1
1276	Variation in fracture rates by country may not be explained by differences in bone mass. 2009 , 85, 10-6	6
1275	[Current diagnosis and therapy of osteoporosis on the basis of "European guidance 2008"]. 2009 , 38, 365-79; quiz 380	3

1274	Shortcomings of DXA to assess changes in bone tissue density and microstructure induced by metabolic bone diseases in rat models. 2009 , 20, 123-32	28
1273	Risk factors for low bone mass in healthy 40-60 year old women: a systematic review of the literature. 2009 , 20, 1-21	104
1272	Remaining lifetime and absolute 10-year probabilities of osteoporotic fracture in Swiss men and women. 2009 , 20, 1131-40	129
1271	Ten-year fracture probability in Hong Kong Southern Chinese according to age and BMD femoral neck T-scores. 2009 , 20, 1939-45	35
1270	Cortical and trabecular architecture are altered in postmenopausal women with fractures. 2009 , 20, 1291-7	29
1269	Founders lecture 2007: Metabolic bone disease: what has changed in 30 years?. 2009 , 38, 841-53	9
1268	Evidence-based guidelines for the use of biochemical markers of bone turnover in the selection and monitoring of bisphosphonate treatment in osteoporosis: a consensus document of the Belgian Bone Club. 2009 , 63, 19-26	110
1267	Outcomes of dental implants in osteoporotic patients. A literature review. 2009 , 18, 309-23	75
1266	Quantitative ultrasound at the phalanges in monitoring alendronate therapy. 2009 , 35, 8-13	2
1265	Performance of five phalangeal QUS parameters in the evaluation of gonadal-status, age and vertebral fracture risk compared with DXA. 2009 , 35, 537-44	16
1264	The diagnosis of osteoporosis. 1994 , 9, 1137-41	2384
1263	How many women have osteoporosis now?. 1995 , 10, 175-7	400
1262	Peak bone mass in young women. 1995 , 10, 711-5	194
1261	Effects of fluoridated drinking water on bone mass and fractures: the study of osteoporotic fractures. 1995 , 10, 1076-86	40
1260	Assessment of the skeletal status by peripheral quantitative computed tomography of the forearm: short-term precision in vivo and comparison to dual X-ray absorptiometry. 1995 , 10, 1566-76	88
1259	Hip fracture prediction in elderly men and women: validation in the Rotterdam study. 1998 , 13, 1587-93	236
1258	Osteoporosi maschile: il ruolo degli estrogeni. 2009 , 10, 16-25	
1257	Bone mineral density and body composition in male children with hypogonadism. 2009 , 32, 585-9	7

1256	Assessment of fracture risk. 2009 , 71, 392-7	96
1255	Advances in osteoporosis imaging. 2009 , 71, 440-9	108
1254	Effects of cadmium on forearm bone density after reduction of exposure for 10 years in a Chinese population. 2009 , 35, 1164-8	43
1253	Gene expression profile of the bone microenvironment in human fragility fracture bone. 2009 , 44, 87-101	83
1252	Effect of combined local treatment with zoledronic acid and basic fibroblast growth factor on implant fixation in ovariectomized rats. 2009 , 44, 225-32	97
1251	Bone mass, size and previous fractures as predictors of prospective fractures in an osteoporotic referral population. 2009 , 45, 808-13	4
1250	Changes in bone mineral density 10 years after marked reduction of cadmium exposure in a Chinese population. 2009 , 109, 874-9	21
1249	Bivariate genome-wide linkage analysis for traits BMD and AAM: effect of menopause on linkage signals. 2009 , 62, 16-20	8
1248	Diagnóstico de la osteoporosis. 2009 , 209, 35-40	
1247	Sheehan's syndrome and its impact on bone mineral density. 2009 , 25, 344-9	10
1246	Medical treatment of osteoporosis in the elderly. 2009 , 21, 407-13	4
1245	Epidemiología de la osteoporosis. 2009 , 16, 61-75	10
1244	Is osteopenia a health risk in professional cyclists?. 2009 , 12, 28-34	22
1243	Short-time in vitro and in vivo precision of direct digital X-ray radiogrammetry. 2009 , 12, 17-21	25
1242	THE EFFECT OF PHYSICAL TRAINING ON THE LOCOMOTOR APPARATUS IN ELDERLY PEOPLE. 2009 , 44, 96-101	4
1241	Increased serum osteoprotegerin levels associated with decreased bone mineral density in familial Mediterranean fever. 2009 , 217, 321-7	14
1240	Bone turnover markers and prediction of fracture: a prospective follow-up study of 1040 elderly women for a mean of 9 years. 2010 , 25, 393-403	109
1239	Patients with prior fractures have an increased risk of future fractures: a summary of the literature and statistical synthesis. 2000 , 15, 721-39	1345

1238	[Osteoporosis diagnosis and therapy according to the 2010 guidelines]. 2010 , 69, 327-39	4
1237	The Founder's Lecture 2009: advances in imaging of osteoporosis and osteoarthritis. 2010 , 39, 943-55	18
1236	[Modern implant design for the osteosynthesis of osteoporotic bone fractures]. 2010 , 39, 397-406	17
1235	FRAX assessment of osteoporotic fracture probability in Switzerland. 2010 , 21, 381-9	79
1234	The role of cigarette smoking and statins in the development of postmenopausal osteoporosis: a pilot study utilizing the Marshfield Clinic Personalized Medicine Cohort. 2010 , 21, 467-77	31
1233	The relationship between low bone mass and metabolic syndrome in Korean women. 2010 , 21, 425-31	84
1232	Replication study of candidate genes/loci associated with osteoporosis based on genome-wide screening. 2010 , 21, 785-95	16
1231	Bone loss and the risk of non-vertebral fractures in women and men: the Tromsø study. 2010 , 21, 1503-11	24
1230	Systemic treatment with strontium ranelate promotes tibial fracture healing in ovariectomized rats. 2010 , 21, 1889-97	77
1229	Does using lower limit of normal values enhance the ability of a single bone mineral density measure to predict fractures?. 2010 , 21, 1881-8	3
1228	Osteoporosis: disease severity and consequent fracture management. 2010 , 21 Suppl 2, S425-9	83
1227	In vivo bone augmentation in an osteoporotic environment using bisphosphonate-loaded calcium deficient apatite. 2010 , 31, 7776-84	77
1226	Effects of different impact exercise modalities on bone mineral density in premenopausal women: a meta-analysis. 2010 , 28, 251-67	148
1225	Genetic aspects of osteoporosis. 2010 , 28, 601-7	29
1224	Evaluation of the effects of vitamin D receptor and estrogen receptor 1 gene polymorphisms on bone mineral density in postmenopausal women. 2010 , 29, 1285-93	22
1223	Therapeutic effect of organic gallium on ovariectomized osteopenic rats by decreased serum minerals and increased bone mineral content. 2010 , 133, 342-9	13
1222	Awareness and prevention of osteoporosis among South Asian women. 2010 , 35, 392-7	15
1221	Screening for falls and osteoporosis: prevention practice for the hand therapist. 2010 , 23, 212-28; quiz 229	12

1220	Two-year changes in quality of life in elderly patients with low-energy hip fractures. A case-control study. 2010 , 11, 226	24
1219	Identification of genes influencing skeletal phenotypes in congenic P/NP rats. 2010 , 25, 1314-25	8
1218	Strontium ranelate treatment enhances hydroxyapatite-coated titanium screws fixation in osteoporotic rats. 2010 , 28, 578-82	57
1217	Development of a multi-scale finite element model of the osteoporotic lumbar vertebral body for the investigation of apparent level vertebra mechanics and micro-level trabecular mechanics. 2010 , 32, 653-61	25
1216	A striving for independence: a qualitative study of women living with vertebral fracture. 2010 , 9, 7	20
1215	Gallium modulates osteoclastic bone resorption in vitro without affecting osteoblasts. 2010 , 159, 1681-92	42
1214	. 2010 ,	2
1213	La microarchitecture du tissu osseux. 2010 , 194, 1469-1481	1
1212	Calcium, Bone Strength and Fractures. 2010 , 235-241	2
1211	Bone mineral density in HIV-infected women taking antiretroviral therapy: a systematic review. 2010 , 54, 133-42	9
1210	Osteoporosis in Men and Women. 2010 , 716-736	1
1209	Critical appraisal of denosumab in the treatment and prevention of postmenopausal osteoporosis and bone loss in patients undergoing hormone ablation. 2010 , Volume 2, 49-69	
1208	Estrogen Receptor Beta Gene Polymorphisms is Correlated With Bone Mineral Density, But Not Osteoporotic Fracture in Postmenopausal Women. 2010 , 20, 174-178	2
1207	Methods to examine the impact of compliance to osteoporosis pharmacotherapy on fracture risk: systematic review and recommendations. 2010 , 1, 149-162	11
1206	Low bone mineral density is an independent risk factor for stroke and death. 2010 , 29, 130-6	48
1205	Relationship between leptin, adiponectin, bone mineral density, and measures of adiposity among pre-menopausal Hispanic and Caucasian women. 2010 , 35, 106-17	16
1204	Texture analysis in quantitative osteoporosis assessment: Characterizing microarchitecture. 2010 ,	4
1203	Proteomics in bone research. 2010 , 7, 103-11	22

1202	Bone disease in HIV infection: a practical review and recommendations for HIV care providers. 2010 , 51, 937-46	291
1201	Prospective study of the forearm bone mineral density of long-term users of the levonorgestrel-releasing intrauterine system. 2010 , 25, 1158-64	36
1200	Mechanical properties in the ovariectomized rat model of osteoporosis after continuous and intermittent vibration. 2010 ,	
1199	Using global gene expression to dissect the genetics of osteoporosis. 2010 , 7, 353-363	1
1198	Strontium ranelate: a look back at its use for osteoporosis. 2010 , 11, 2915-27	2
1197	Bone disease in elderly individuals with CKD. 2010 , 17, e41-51	6
1196	(18)F-Fluoride PET in Osteoporosis. 2010 , 5, 259-74	6
1195	Radiology of osteoporosis. 2010 , 48, 497-518	19
1194	Models and screening assays for drug discovery in osteoporosis. 2010 , 5, 1163-74	13
1193	Epidemiology of Fractures. 2010 , 351-360	3
1192	Response of postpoliomyelitis patients to bisphosphonate treatment. 2010 , 2, 1094-103	7
1191	The epigenetic regulation of bone mass. 2010 , 7, 54-62	5
1190	Genetic epidemiology of age-related osteoporosis and its clinical applications. 2010 , 6, 507-17	43
1189	Osteoporosis: impact on health and economics. 2010 , 6, 99-105	382
1188	Optimizing bone health in chronic kidney disease. 2010 , 65, 325-33	6
1187	A susceptible haplotype within APOE gene influences BMD and intensifies the osteoporosis risk in postmenopausal women of Northwest India. 2010 , 67, 239-44	15
1186	Does vitamin D supplementation of healthy Danish Caucasian girls affect bone turnover and bone mineralization?. 2010 , 46, 432-9	61
1185	Maximizing bone mineral mass gain during growth for the prevention of fractures in the adolescents and the elderly. 2010 , 46, 294-305	420

1184	Effects of trabecular type and orientation on microdamage susceptibility in trabecular bone. 2010 , 46, 1260-6	47
1183	Riboflavin and photoproducts in MC3T3-E1 differentiation. 2010 , 24, 1911-9	13
1182	Additive effects of estrogen replacement therapy and bisphosphonates on osseointegration of hydroxyapatite-coated titanium screws in ovariectomized rats. 2010 , 109, 700-5	8
1181	Setting a standard for a "silent" disease: defining osteoporosis in the 1980s and 1990s. 2010 , 41, 376-85	12
1180	The effect of hydrofluoric acid treatment on titanium implant osseointegration in ovariectomized rats. 2010 , 31, 3266-73	73
1179	Enfermedades metabólicas óseas. Introducción. Remodelado óseo y pérdida ósea. Osteoporosis: concepto, epidemiología, morbilidad y mortalidad. Repercusiones económicas de la osteoporosis. Enfermedad infradiagnosticada. 2010 , 10, 4109-4116	
1178	Consultative DXA reporting improves guideline-driven quality of care-implications for increasing DXA reimbursement. 2010 , 13, 315-9	7
1177	Advanced Concepts for Intelligent Vision Systems. 2010 ,	1
1176	Vitamin D supplementation for improving bone mineral density in children. 2010 , CD006944	62
1175	Dynamic bone quality: a noninvasive measure of bone's biomechanical property in osteoporosis. 2010 , 13, 228-36	16
1174	A method to develop an in vitro osteoporosis model of porcine vertebrae: histological and biomechanical study. 2011 , 14, 789-98	18
1173	Promising developments in osteoporosis treatment. 2011 , 6, 325-332	1
1172	National Osteoporosis Foundation of South Africa osteoporosis guideline. 2011 , 53, 413-417	
1171	Bisphosphonate applications in children's orthopaedics. 2011 , 55, 302-311	
1170	No association between polymorphisms and haplotypes of COL1A1 and COL1A2 genes and osteoporotic fracture in postmenopausal Chinese women. 2011 , 32, 947-55	6
1169	Is there a place for bone turnover markers in the assessment of osteoporosis and its treatment?. 2011 , 37, 365-86, v-vi	15
1168	The relationship between bone turnover markers and BMD decreasing rates in Chinese middle-aged women. 2011 , 412, 1648-57	7
1167	ATF936, a novel oral calcilytic, increases bone mineral density in rats and transiently releases parathyroid hormone in humans. 2011 , 49, 233-41	41

1166	Investigation of differences between hip fracture types: a worthy strategy for improved risk assessment and fracture prevention. 2011 , 49, 600-4	32
1165	Bone mineral density is related with previous renal dysfunction caused by cadmium exposure. 2011 , 32, 46-53	30
1164	Comparison of the acute alterations in serum bone turnover markers and bone mineral density among women with surgical menopause. 2011 , 159, 194-7	11
1163	Psoralen stimulates osteoblast differentiation through activation of BMP signaling. 2011 , 405, 256-61	77
1162	Insights into the genetics of osteoporosis from recent genome-wide association studies. 2011 , 13, e28	25
1161	Osteoporosis posmenopáusica. 2011 , 44, 1-11	
1160	Invited review: Dairy intake and bone health: a viewpoint from the state of the art. 2011 , 94, 5249-62	105
1159	Bone densitometry. 2011 , 41, 220-8	50
1158	Aplicaciones de los bifosfonatos en la ortopedia infantil. 2011 , 55, 302-311	1
1157	Standardising biochemical assessment of bone turnover in osteoporosis. 2011 , 44, 1033-1034	9
1156	Preventing fractures in the elderly. 2011 , 72, 576-81	10
1155	Epidemiology and Economic Burden of Osteoporosis in South Korea. 2011 , 24, 114	4
1154	Diagnosis of Osteoporosis. 2011 , 23, 108	4
1153	Efficacy and safety of monthly 150 mg oral ibandronate in women with postmenopausal osteoporosis: a systematic review and meta-analysis of randomized controlled trials. 2011 , 26, 340-7	22
1152	Bone Metabolism and HIV Infection. 2011 ,	
1151	Parathyroid hormone versus bisphosphonate treatment on bone mineral density in osteoporosis therapy: a meta-analysis of randomized controlled trials. 2011 , 6, e26267	26
1150	Polymorphisms in genes involved in the NF- κ B signalling pathway are associated with bone mineral density, geometry and turnover in men. 2011 , 6, e28031	13
1149	Osteoporosis prevention. 2011 , 23, 203-10	13

1148 Osteoporose postm opausique. **2011**, 6, 1-10

1147	Enhanced Distal Radius Segmentation in DXA Using Modified ASM. 2011 , E94-D, 363-370	2
1146	Metabolic bone diseases in patients after allogeneic hematopoietic stem cell transplantation: report from the Consensus Conference on Clinical Practice in chronic graft-versus-host disease. 2011 , 24, 867-79	33
1145	Black-white disparity in disability: the role of medical conditions. 2011 , 59, 844-50	33
1144	New treatment approach for osteopenia. 2011 , 56, 61-67	1
1143	The treatment of osteopenia in Asian women: a new approach. 2011 , 23, 434-42	
1142	The effect of oestrogen and alendronate therapies on postmenopausal bone loss around osseointegrated titanium implants. 2011 , 22, 259-64	29
1141	Influence of estrogen deficiency on bone around osseointegrated dental implants: an experimental study in the rat jaw model. 2011 , 69, 1911-8	18
1140	Posters âPractice Research. 2011 , 19, 65-105	
1139	Can bisphosphonates play a role in the treatment of children with chronic kidney disease?. 2011 , 26, 2111-9	14
1138	Differences in leg bone geometry in young, old and very old women. 2011 , 111, 2865-71	4
1137	Clinical risk factors for fracture among postmenopausal patients at risk for fracture: a historical cohort study using electronic medical record data. 2011 , 29, 193-200	9
1136	Leptin is an independent determinant of bone mineral density in men with type 2 diabetes mellitus. 2011 , 48, 291-295	11
1135	Fitting of bone mineral density with consideration of anthropometric parameters. 2011 , 22, 1047-57	14
1134	Quantitative ultrasound and radiographic absorptiometry are associated with vertebral deformity in Japanese Women: the Hizen-Oshima study. 2011 , 22, 1167-73	2
1133	Association of estrogen receptor alpha and collagen type I alpha 1 gene polymorphisms with bone mineral density in postmenopausal women. 2011 , 22, 1219-25	23
1132	Differences in femoral neck geometry associated with age and ethnicity. 2011 , 22, 2165-74	25
1131	Fracture hospitalizations between years 2000 and 2007 in Switzerland: a trend analysis. 2011 , 22, 2487-97	49

1130	Markers of bone turnover for the prediction of fracture risk and monitoring of osteoporosis treatment: a need for international reference standards. 2011 , 22, 391-420	698
1129	Do both areal BMD and injurious falls explain the higher incidence of fractures in women than in men?. 2011 , 89, 203-10	17
1128	Association between DHEAS and bone loss in postmenopausal women: a 15-year longitudinal population-based study. 2011 , 89, 295-302	26
1127	Yeast-incorporated gallium promotes fracture healing by increasing callus bony area and improving trabecular microstructure on ovariectomized osteopenic rats. 2011 , 141, 207-15	9
1126	Quantitative ultrasound of the phalanges and DXA of the lumbar spine and proximal femur in evaluating the risk of osteoporotic vertebral fracture in postmenopausal women. 2011 , 116, 92-101	23
1125	An innovative herbal product for the prevention of osteoporosis. 2011 , 17, 744-9	8
1124	Epidemiological burden of postmenopausal osteoporosis in the UK from 2010 to 2021: estimations from a disease model. 2011 , 6, 179-88	51
1123	Male osteoporosis: epidemiology and the pathogenesis of aging bones. 2011 , 9, 229-36	47
1122	Rationale and design of the B-PROOF study, a randomized controlled trial on the effect of supplemental intake of vitamin B12 and folic acid on fracture incidence. 2011 , 11, 80	70
1121	Relationship between age, skeletal site, and time post-ovariectomy on bone mineral and trabecular microarchitecture in rats. 2011 , 29, 189-96	57
1120	Mineral Content of Bottled and Desalinated Household Drinking Water in Kuwait. 2011 , 39, 1068-1080	7
1119	Trabecular and cortical bone density and architecture in women after 60 days of bed rest using high-resolution pQCT: WISE 2005. 2011 , 26, 2399-410	60
1118	Predicting risk of osteoporotic and hip fracture in the United Kingdom: prospective independent and external validation of QFractureScores. 2011 , 342, d3651	76
1117	Application of low-level laser irradiation (LLLI) and rhBMP-2 in critical bone defect of ovariectomized rats: histomorphometric evaluation. 2011 , 29, 453-8	13
1116	Association between ABO blood groups and osteoporosis severity in Chinese adults aged 50 years and over. 2011 , 39, 929-33	7
1115	International Osteoporosis Foundation and International Federation of Clinical Chemistry and Laboratory Medicine position on bone marker standards in osteoporosis. 2011 , 49, 1271-1274	209
1114	Prevalence of osteoporosis and osteopenia in advanced chronic obstructive pulmonary disease patients. 2011 , 28, 184-6	15
1113	Determinants of bone mineral density in older postmenopausal Chinese women. 2011 , 14, 378-83	21

1112	Validation of the International Classification of Functioning, Disability and Health Comprehensive Core Set for Osteoporosis: the perspective of physical therapists. 2011 , 34, 117-30	13
1111	HIV infection and bone disease: implications for an aging population. 2011 , 8, 493-501	9
1110	Osteoprotegerin, RANKL and bone turnover in postmenopausal osteoporosis. 2011 , 64, 354-7	79
1109	Bone Quantitative Ultrasound. 2011 ,	101
1108	From Brittle Bones to Standard Deviations: The Historical Development of Osteoporosis in the Late Twentieth Century. 2011 , 36, 497-521	6
1107	Recommendations for bone marker standards in osteoporosis: what, why and where to now?. 2011 , 48, 91-2	6
1106	Tocotrienol supplementation improves late-phase fracture healing compared to alpha-tocopherol in a rat model of postmenopausal osteoporosis: a biomechanical evaluation. 2012 , 2012, 372878	13
1105	Labisia pumila Prevents Complications of Osteoporosis by Increasing Bone Strength in a Rat Model of Postmenopausal Osteoporosis. 2012 , 2012, 948080	10
1104	WNT16 influences bone mineral density, cortical bone thickness, bone strength, and osteoporotic fracture risk. 2012 , 8, e1002745	192
1103	Photo-acoustic excitation and detection of guided ultrasonic waves in bone samples covered by a soft coating layer. 2012 ,	2
1102	Better knowledge on vitamin D and calcium in older people is associated with a higher serum vitamin D level and a higher daily dietary calcium intake. 2012 , 71, 474-482	6
1101	Geographic differences in fractures among women. 2012 , 8, 673-84	10
1100	Osteoporosis assessment using Multilayer Perceptron neural networks. 2012 ,	5
1099	Association of ADIPOR1 polymorphisms with bone mineral density in postmenopausal Korean women. 2012 , 44, 394-402	5
1098	Bone loss in the HIV-infected patient: evidence, clinical implications, and treatment strategies. 2012 , 205 Suppl 3, S391-8	90
1097	Chronic Obstructive Pulmonary Disease. 2012 ,	2
1096	The Comparison of Bone Mineral Density Between Postmenopausal Women and Elderly Women. 2012 , 18, 86-88	0
1095	Falls and fractures in the elderly with sinus node disease: the impact of pacemaker implantation. 2012 , 2012, 498102	2

1094	Interaction between exercise, dietary restriction and age-related bone loss in a rodent model of male senile osteoporosis. 2012 , 58, 139-49	8
1093	Persistence with osteoporosis medications among postmenopausal women in the UK General Practice Research Database. 2012 , 19, 33-40	37
1092	Osteoporosis in the community: Sensitivity of self-reported estimates and medication use of those diagnosed with the condition. 2012 , 1, 93-8	4
1091	Women with low bone mineral density and dental panoramic radiography. 2012 , 19, 704-9	13
1090	Biodegradable metallic materials for orthopaedic implantations: A review. 2012 ,	8
1089	Correlation of tooth mobility with systemic bone mineral density and periodontal status in Indian women. 2012 , 54, 177-82	5
1088	Ostèporoses: gñfalitš, stratgje diagnostique. 2012 , 7, 1-5	1
1087	Trabecular bone score (TBS): available knowledge, clinical relevance, and future prospects. 2012 , 23, 1489-501	176
1086	Cognitive function in young men and the later risk of fractures. 2012 , 27, 2291-7	12
1085	Cost-effective intervention thresholds against osteoporotic fractures based on FRAXí in Switzerland. 2012 , 23, 2579-89	51
1084	Heel bone mass of a young South Indian population with a Nigerian population residing in a South Indian suburban neighborhood: a comparative study. 2012 , 23, 2661-9	1
1083	The anti-inflammatory effect of Z-Ligustilide in experimental ovariectomized osteopenic rats. 2012 , 35, 1793-7	21
1082	Fracture risk assessment. 2012 , 45, 887-93	37
1081	Osteoporosis: generalidades, estrategia diagnñtica. 2012 , 45, 1-5	
1080	Dual energy X-ray absorptimetry: fundamentals, methodology, and clinical applications. 2012 , 54, 410-23	37
1079	Comparison of cortical bone measurements between pQCT and HR-pQCT. 2012 , 15, 275-81	7
1078	Osteoporosis screening using areal bone mineral density estimation from diagnostic CT images. 2012 , 19, 1273-82	23
1077	Texture characterization using local binary pattern and wavelets. Application to bone radiographs. 2012 ,	4

1076	Intérêt pronostique des marqueurs du remodelage osseux dans la prise en charge de l'ostéoporose postménopausique. 2012 , 79, 112-117	0
1075	Propos des nouvelles recommandations sur le traitement de l'ostéoporose post-ménopausique. 2012 , 79, 191-193	
1074	Association study of common variants in the sFRP1 gene region and parameters of bone strength and body composition in two independent healthy Caucasian male cohorts. 2012 , 105, 508-15	5
1073	Sclerostin and Dickkopf-1 as therapeutic targets in bone diseases. 2012 , 33, 747-83	298
1072	Systems genetics: a novel approach to dissect the genetic basis of osteoporosis. 2012 , 10, 228-35	11
1071	Applications of calcium and its supplement derived from marine organisms. 2012 , 52, 469-74	13
1070	Is there any relation between IL-6 gene -174 G>C polymorphism and postmenopausal osteoporosis?. 2012 , 164, 98-101	8
1069	Modifiable risk factors associated with bone deficits in childhood cancer survivors. 2012 , 12, 40	32
1068	Cycling and bone health: a systematic review. 2012 , 10, 168	62
1067	Effects of training on bone mass in older adults: a systematic review. 2012 , 42, 301-25	199
1066	Male osteoporosis. 2012 , 41, 629-41	53
1065	Prevention of osteoporosis: From infancy through older adulthood. 2012 , 30, 6-12	4
1064	1,25Dihydroxy vitamin D(3) improves titanium implant osseointegration in osteoporotic rats. 2012 , 114, S174-8	32
1063	Dual energy X-ray absorptimetry: Fundamentals, methodology, and clinical applications. 2012 , 54, 410-423	28
1062	Bone QUS measurement performed under loading condition, a more accuracy ultrasound method for osteoporosis diagnosis. 2012 , 79, 539-41	0
1061	Osteopenia, Osteoporosis, and Fractures in HIV-Infected Patients: Extent of the Problem. 2012 , 10, 246-256	1
1060	Association of nonalcoholic fatty liver disease with low bone mass in postmenopausal women. 2012 , 42, 423-9	72
1059	Comparing 15D and SF-6D performance in fragility wrist and hip fracture patients in a two-year follow-up case-control study. 2012 , 15, 1100-7	3

1058	Burden of postmenopausal osteoporosis in Germany: estimations from a disease model. 2012 , 7, 209-18	11
1057	Epidemiological burden of postmenopausal osteoporosis in France from 2010 to 2020: estimations from a disease model. 2012 , 7, 237-46	28
1056	Recommendations for raloxifene use in daily clinical practice in the Swiss setting. 2012 , 21, 2407-17	5
1055	Risk of mortality and predisposing factors after osteoporotic hip fracture: a one-year follow-up study. 2012 , 24, 181-7	15
1054	Low molecular weight hydroxyethyl chitosan-prednisolone conjugate for renal targeting therapy: synthesis, characterization and in vivo studies. 2012 , 2, 1054-63	30
1053	Current recommendations for laboratory testing and use of bone turnover markers in management of osteoporosis. 2012 , 32, 105-12	92
1052	Osteoclastogenesis Inhibitory Effect of Ergosterol Peroxide Isolated from <i>Pleurotus eryngii</i> . 2012 , 7, 1934578X1200700	2
1051	Parkinson disease and metabolic bone disorders: a common connection that needs more attention. 2012 , 18, 591-4	1
1050	Relationship between Weight, Body Mass Index and Bone Mineral Density of Lumbar Spine in Women. 2012 , 19, 95-102	20
1049	COL1A1 haplotypes and hip fracture. 2012 , 27, 950-3	11
1048	Effects of xylitol on the femur and mandibular bone in ovariectomized rats. 2012 , 28, 38-47	3
1047	Therapeutic options for low bone mineral density in HIV-infected subjects. 2012 , 9, 148-59	8
1046	Bone texture analysis of human femurs using a new device (BMAA) improves failure load prediction. 2012 , 23, 1311-6	17
1045	Effects of strontium ranelate on osseointegration of titanium implant in osteoporotic rats. 2012 , 23, 1038-44	45
1044	Emergency department visits due to vertebral fractures in the Netherlands, 1986-2008: steep increase in the oldest old, strong association with falls. 2012 , 43, 458-61	31
1043	Prognostic interest of bone turnover markers in the management of postmenopausal osteoporosis. 2012 , 79, 26-31	25
1042	Factors associated with treatment of women with osteoporosis or osteopenia from a national survey. 2012 , 12, 1	31
1041	MAVIDOS Maternal Vitamin D Osteoporosis Study: study protocol for a randomized controlled trial. The MAVIDOS Study Group. 2012 , 13, 13	47

1040	Long-term impact of adherence to oral bisphosphonates on osteoporotic fracture incidence. 2012 , 27, 202-10	39
1039	Height loss predicts subsequent hip fracture in men and women of the Framingham Study. 2012 , 27, 146-52	19
1038	Cochrane Review: Vitamin D supplementation for improving bone mineral density in children. 2012 , 7, 294-386	4
1037	Study of the osteoconductive capacity of hydroxyapatite implanted into the femur of ovariectomized rats. 2012 , 75, 133-7	12
1036	Low intensity pulsed ultrasound enhances fracture healing in both ovariectomy-induced osteoporotic and age-matched normal bones. 2012 , 30, 129-36	36
1035	Algorithms can be used to identify fragility fracture cases in physician-claims databases. 2012 , 23, 483-501	47
1034	Assessment of health claims in the field of bone: a view of the Group for the Respect of Ethics and Excellence in Science (GREES). 2012 , 23, 193-9	6
1033	Association study of polymorphisms in the SOST gene region and parameters of bone strength and body composition in both young and elderly men: data from the Odense Androgen Study. 2012 , 90, 30-9	17
1032	Hospitalisations for fracture and associated costs between 2000 and 2009 in Ireland: a trend analysis. 2013 , 24, 849-57	25
1031	The effects of cortical bone thickness and trabecular bone strength on noninvasive measures of the implant primary stability using synthetic bone models. 2013 , 15, 251-61	44
1030	The effects of Cosmos caudatus (ulam raja) on dynamic and cellular bone histomorphometry in ovariectomized rats. 2013 , 6, 239	5
1029	Promotion of peri-implant bone healing by systemically administered parathyroid hormone (1-34) and zoledronic acid adsorbed onto the implant surface. 2013 , 24, 1063-71	42
1028	Tools in the assessment of sarcopenia. 2013 , 93, 201-10	155
1027	Treatment thresholds for osteoporosis and reimbursability criteria: perspectives associated with fracture risk-assessment tools. 2013 , 93, 195-200	12
1026	Clinical Use of Bone Densitometry. 2013 , 1551-1571	2
1025	Vitamin D receptor (VDR) gene polymorphism influences the risk of osteoporosis in postmenopausal women of Northwest India. 2013 , 8, 147	13
1024	Epidemiology and Genetics of Postmenopausal Osteoporosis. 2013 , 1-14	
1023	A haplotype derived from the common variants at the -1997G/T and Sp1 binding site of the COL1A1 gene influences risk of postmenopausal osteoporosis in India. 2013 , 33, 501-6	16

1022	Standard radiography: untapped potential in the assessment of osteoporotic fracture risk. 2013 , 23, 1375-82	8
1021	Characterization of skeletal alterations in a model of prematurely aging mice. 2013 , 35, 383-93	7
1020	Persistence with osteoporosis medication among newly-treated osteoporotic patients. 2013 , 31, 562-70	42
1019	Micro-architecture trabéculaire dans l'ostéoporose confirmée : relations entre vertèbres, radius distal et calcaneus au moyen de l'analyse de texture d'images radiographiques. 2013 , 99, 34-42	
1018	Diagnosis of osteoporosis by extraction of trabecular features from hip radiographs using support vector machine: an investigation panorama with DXA. 2013 , 43, 1910-9	39
1017	Benchmark dose for estimation of cadmium reference level for osteoporosis in a Chinese female population. 2013 , 55, 592-5	26
1016	Thymoquinone accelerates osteoblast differentiation and activates bone morphogenetic protein-2 and ERK pathway. 2013 , 15, 381-6	22
1015	Labisia pumila regulates bone-related genes expressions in postmenopausal osteoporosis model. 2013 , 13, 217	10
1014	Decreased levels of physical activity in adolescents with down syndrome are related with low bone mineral density: a cross-sectional study. 2013 , 13, 22	21
1013	Prévention der postmenopausalen Osteoporose. 2013 , 11, 129-136	3
1012	Reflections on Osteoporosis. 2013 , 31-50	1
1011	Non-hip, non-spine fractures drive healthcare utilization following a fracture: the Global Longitudinal Study of Osteoporosis in Women (GLOW). 2013 , 24, 59-67	33
1010	European guidance for the diagnosis and management of osteoporosis in postmenopausal women. 2013 , 24, 23-57	885
1009	The effect of 12 weeks of resistance training on hormones of bone formation in young sedentary women. 2013 , 113, 25-32	17
1008	A common LRP4 haplotype is associated with bone mineral density and hip geometry in men-data from the Odense Androgen Study (OAS). 2013 , 53, 414-20	13
1007	Association between osteoprotegerin genetic variants and bone mineral density in Chinese women. 2013 , 16, 275-8	4
1006	Measuring apparent trabecular density and bone structure using peripheral quantitative computed tomography at the tibia: precision in participants with and without spinal cord injury. 2013 , 16, 139-46	10
1005	A novel method of dental panoramic tomogram analysis: a perspective tool for a screening test for osteoporosis. 2013 , 41, 808-15	9

1004	Differences among array, fast array, and high-definition scan modes in bone mineral density measurement at dual-energy x-ray absorptiometry on a phantom. 2013 , 68, 616-9	10
1003	Trabecular microarchitecture in established osteoporosis: relationship between vertebrae, distal radius and calcaneus by X-ray imaging texture analysis. 2013 , 99, 52-9	9
1002	In vitro responses of hFOB1.19 cells towards chum salmon (<i>Oncorhynchus keta</i>) skin gelatin hydrolysates in cell proliferation, cycle progression and apoptosis. 2013 , 5, 279-288	20
1001	Osteoporosis en la artritis psoriásica. 2013 , 14, 72-79	
1000	The relationship between osteoprotegerin gene polymorphisms and bone mineral density in Chinese postmenopausal women. 2013 , 17, 404-7	10
999	Association analyses of osteoprotegerin gene polymorphisms with bone mineral density in Chinese postmenopausal women. 2013 , 30, 389	4
998	Decreased bone mineral density and periodontal management. 2013 , 61, 195-218	28
997	Age-related changes in body composition and their relationship with bone mineral density decreasing rates in central south Chinese postmenopausal women. 2013 , 43, 643-50	15
996	Exploring drug delivery systems for treating osteoporosis. 2013 , 10, 1123-36	10
995	Impact of age on markers of HIV-1 disease. 2013 , 8, 81-101	11
994	Semen Astragali Complanati- and Rhizoma Cibotii-enhanced bone formation in osteoporosis rats. 2013 , 13, 141	10
993	Relationship between vitamin D deficiency and bone fragility in sickle cell disease: a cohort study of 56 adults. 2013 , 52, 206-11	32
992	Fat mass influence on bone mass is mediated by the independent association between lean mass and bone mass among elderly women: a cross-sectional study. 2013 , 74, 44-53	10
991	Anti-Inflammatory Activity of Water-Soluble Polysaccharide of <i>Agaricus blazei</i> Murill on Ovariectomized Osteopenic Rats. 2013 , 2013, 164817	11
990	Stress Analysis of Osteoporotic Lumbar Vertebra Using Finite Element Model with Microscaled Beam-Shell Trabecular-Cortical Structure. 2013 , 2013, 1-6	6
989	Vitamin B12, folate, homocysteine, and bone health in adults and elderly people: a systematic review with meta-analyses. 2013 , 2013, 486186	65
988	Bone mineral density and geometry parameters determined in vitro from dual-energy digital radiography images in the assessment of bone maximal load of reindeer femora. 2013 , 54, 961-5	2
987	Effect of specimen-specific anisotropic material properties in quantitative computed tomography-based finite element analysis of the vertebra. 2013 , 135, 101007-11	21

986	Association of Methylene Tetrahydrofolate Reductase Polymorphism with BMD and Homocysteine in Premenopausal North Indian Women. 2013 , 7, 2908-11	2
985	Chinese herbal medicine for osteoporosis: a systematic review of randomized controlled trails. 2013 , 2013, 356260	36
984	A study to evaluate the cause of bone demineralization in gynecological cancer survivors. 2013 , 18, 423-9	14
983	A dairy and fruit dietary pattern is associated with a reduced likelihood of osteoporosis in Korean postmenopausal women. 2013 , 110, 1926-33	46
982	Contributors to Secondary Osteoporosis in Patients Referred for Treatment with Teriparatide. 2013 , 17, 98-101	
981	Effects of zoledronate versus placebo on spine bone mineral density and microarchitecture assessed by the trabecular bone score in postmenopausal women with osteoporosis: a three-year study. 2013 , 28, 449-54	75
980	Pulsed electromagnetic fields on postmenopausal osteoporosis in Southwest China: a randomized, active-controlled clinical trial. 2013 , 34, 323-32	35
979	Meta-analysis of genome-wide studies identifies MEF2C SNPs associated with bone mineral density at forearm. 2013 , 50, 473-8	14
978	The influence of g.19124G>a genetic polymorphism in the OPG gene on bone mineral density in Chinese women. 2013 , 17, 696-9	2
977	The effects of strengthening and high-impact exercises on bone metabolism and quality of life in postmenopausal women: a randomized controlled trial. 2013 , 26, 427-35	29
976	Can fracture risk be predicted in the elderly?. 2013 , 9, 131-133	1
975	Association between osteoprotegerin genetic variants and osteoporosis in Chinese postmenopausal women. 2013 , 60, 1303-7	7
974	Os et foie. 2013 , 8, 1-8	
973	Radiographical texture analysis improves the prediction of vertebral fracture: an ex vivo biomechanical study. 2013 , 38, E1320-6	5
972	Clinical risk factors for osteoporosis are common among elderly people in Nuuk, Greenland. 2013 , 72, 19596	17
971	Vitamin D supplementation in infancy for improving bone density. 2013 ,	2
970	The negative correlation between thyrotropin receptor-stimulating antibodies and bone mineral density in postmenopausal patients with Graves' disease. 2013 , 61, 842-7	2
969	Eldecalcitol for the treatment of osteoporosis. 2013 , 8, 1313-21	17

968	Endogenous n-3 polyunsaturated fatty acids (PUFAs) mitigate ovariectomy-induced bone loss by attenuating bone marrow adipogenesis in FAT1 transgenic mice. 2013 , 7, 545-52	10
967	Outcome after osteosynthesis of hip fractures in nonagenarians. 2014 , 9, 41-9	10
966	Bone mineral density in adult coeliac disease: an updated review. 2013 , 105, 154-62	43
965	Frax prediction without BMD for assessment of osteoporotic fracture risk. 2013 , 19, 780-4	40
964	Predictors of short- and long-term mortality in males and females with hip fracture - a prospective observational cohort study. 2013 , 8, e78169	27
963	Is bone tissue really affected by swimming? A systematic review. 2013 , 8, e70119	67
962	Association between single nucleotide polymorphisms of the osteoprotegerin gene and postmenopausal osteoporosis in Chinese women. 2013 , 12, 3279-85	12
961	The Nutritional Management of Complications Associated with HIV and Antiretroviral Therapy. 2013 , 176-211	
960	Association between g.19163A>G and g.23298T>C genetic variants of the osteoprotegerin gene and bone mineral density in Chinese women. 2013 , 12, 578-83	6
959	Targeted delivery of lovastatin and tocotrienol to fracture site promotes fracture healing in osteoporosis model: micro-computed tomography and biomechanical evaluation. 2014 , 9, e115595	27
958	Olive oil and vitamin D synergistically prevent bone loss in mice. 2014 , 9, e115817	15
957	Time and dose-dependent effects of <i>Labisia pumila</i> on bone oxidative status of postmenopausal osteoporosis rat model. 2014 , 6, 3288-302	20
956	Prevalence of osteoporosis in the Korean population based on Korea National Health and Nutrition Examination Survey (KNHANES), 2008-2011. 2014 , 55, 1049-57	81
955	Efficacy of Dual Energy X-ray Absorptiometry for Evaluation of Biomechanical Properties: Bone Mineral Density and Actual Bone Strength. 2014 , 21, 205-12	10
954	Association of the g.19074G>A genetic variant in the osteoprotegerin gene with bone mineral density in Chinese postmenopausal women. 2014 , 13, 6646-52	4
953	Biomechanical effects of menopause in ovariectomized rats' femurs. 2014 , 30, 62-5	3
952	Calcaneal quantitative ultrasound and phalangeal radiographic absorptiometry alone or in combination in a triage approach for assessment of osteoporosis: a study of older women with a high prevalence of falls. 2014 , 14, 143	3
951	Association between dietary calcium and phosphorus intakes, dietary calcium/phosphorus ratio and bone mass in the Korean population. 2014 , 13, 114	30

950	Epidemiological burden of postmenopausal osteoporosis in Italy from 2010 to 2020: estimations from a disease model. 2014 , 95, 419-27	17
949	B-vitamins and bone in health and disease: the current evidence. 2014 , 73, 330-9	23
948	Bone mineral density in young women with primary ovarian insufficiency: results of a three-year randomized controlled trial of physiological transdermal estradiol and testosterone replacement. 2014 , 99, 3418-26	73
947	Effect of cervus and cucumis peptides on osteoblast activity and fracture healing in osteoporotic bone. 2014 , 2014, 958908	5
946	Quantitative ultrasound measurements of the calcaneus and hand phalanges in elderly Spanish men: relationship with peripheral bone mineral density of the hand phalanges. 2014 , 33, 1279-85	1
945	Denosumab increases bone mineral density in a young osteoporotic woman on dialysis after allogeneic stem cell transplantation for hematologic malignancy. 2014 , 11,	2
944	Ginsenoside-Rb2 displays anti-osteoporosis effects through reducing oxidative damage and bone-resorbing cytokines during osteogenesis. 2014 , 66, 306-14	48
943	Non-synonymous single nucleotide polymorphisms in the P2X receptor genes: association with diseases, impact on receptor functions and potential use as diagnosis biomarkers. 2014 , 15, 13344-71	38
942	Association analysis between g.18873C>T and g.27522G>A genetic polymorphisms of OPG and bone mineral density in Chinese postmenopausal women. 2014 , 2014, 320828	5
941	The Relationship between Polymorphisms in the Vitamin D Receptor Gene and Bone Mineral Density in Postmenopausal Women. 2014 , 2014, 1-7	3
940	Increasing rates of pelvic fractures among older adults: The Netherlands, 1986-2011. 2014 , 43, 648-53	52
939	Wearing an active spinal orthosis improves back extensor strength in women with osteoporotic vertebral fractures. 2014 , 38, 232-8	24
938	Finite element analysis applied to 3-T MR imaging of proximal femur microarchitecture: lower bone strength in patients with fragility fractures compared with control subjects. 2014 , 272, 464-74	55
937	Association of bone mineral density with periodontal status in postmenopausal women. 2014 , 5, 275-82	20
936	Limitations of global morphometry in predicting trabecular bone failure. 2014 , 29, 134-41	9
935	Effect of daily vitamin B-12 and folic acid supplementation on fracture incidence in elderly individuals with an elevated plasma homocysteine concentration: B-PROOF, a randomized controlled trial. 2014 , 100, 1578-86	63
934	Trabecular bone score (TBS) predicts vertebral fractures in Japanese women over 10 years independently of bone density and prevalent vertebral deformity: the Japanese Population-Based Osteoporosis (JPOS) cohort study. 2014 , 29, 399-407	114
933	[Advances in the treatment of secondary osteoporosis]. 2014 , 81, 399.e1-7	2

932	Is there a role for vitamin C in preventing osteoporosis and fractures? A review of the potential underlying mechanisms and current epidemiological evidence. 2014 , 27, 268-83	28
931	Towards optimising the provision of laboratory services for bone turnover markers. 2014 , 46, 267-73	10
930	Association of GALNT3 gene polymorphisms with bone mineral density in Chinese postmenopausal women: the Peking Vertebral Fracture study. 2014 , 21, 515-21	9
929	Investigation of strontium accumulation on ovariectomized SpragueâDawley rat tibia by micro-PIXE. 2014 , 332, 321-325	3
928	Normative data for multisite quantitative ultrasound: the Canadian Multicenter Osteoporosis Study. 2014 , 17, 534-40	5
927	Effect of the cathepsin K inhibitor odanacatib administered once weekly on bone mineral density in Japanese patients with osteoporosis--a double-blind, randomized, dose-finding study. 2014 , 25, 367-76	31
926	Relationship of lean body mass with bone mass and bone mineral density in the general Korean population. 2014 , 47, 234-43	11
925	Gender differences on osteoporosis health beliefs and related behaviors in non-academic community Chinese. 2014 , 39, 545-51	9
924	In vivo differences among scan modes in bone mineral density measurement at dual-energy X-ray absorptiometry. 2014 , 119, 257-60	8
923	Appropriateness of referrals to a tertiary referral centre for bone mineral density testing. 2014 , 183, 533-7	7
922	A susceptibility haplotype within the endothelial nitric oxide synthase gene influences bone mineral density in hypertensive women. 2014 , 32, 580-7	4
921	Evaluation of the structural quality of bone in a case of progressive osteoporosis complicating a Complex Regional Pain Syndrome (CRPS) of the upper limb. 2014 , 29, 517-28	7
920	Accuracy of trabecular structure by HR-pQCT compared to gold standard μ CT in the radius and tibia of patients with osteoporosis and long-term bisphosphonate therapy. 2014 , 25, 1595-606	27
919	Additive effects of antiresorptive agents and exercise on lumbar spine bone mineral density in adults with low bone mass: a meta-analysis. 2014 , 25, 1585-94	10
918	The functional muscle-bone unit in subjects of varying BMD. 2014 , 25, 999-1004	14
917	Modelling the cost effectiveness of interventions for osteoporosis: issues to consider. 2014 , 32, 735-43	8
916	Joint and bone assessment in hand osteoarthritis. 2014 , 33, 11-9	14
915	Trabecular bone score: a noninvasive analytical method based upon the DXA image. 2014 , 29, 518-30	456

914	A meta-analysis of prevalence estimates and moderators of low bone mass in people with schizophrenia. 2014 , 130, 470-86	65
913	Goal-directed treatment of osteoporosis in Europe. 2014 , 25, 2533-43	48
912	Osteoporosis: defini�i�, tendencia epidemiol�gica, avances en la fisiopatolog�a y cl�nica. 2014 , 11, 3527-3534	
911	The influence of osteoprotegerin genetic polymorphisms on bone mineral density and osteoporosis in Chinese postmenopausal women. 2014 , 22, 200-3	7
910	Outcome of glucose homeostasis in patients with glucocorticoid-induced osteoporosis undergoing treatment with bone active-drugs. 2014 , 67, 175-80	15
909	Rusie Dutton traditional Thai exercise promotes health related physical fitness and quality of life in menopausal women. 2014 , 20, 164-71	14
908	HIV associated hypocalcaemia among diarrheic patients in northwest Ethiopia: a cross sectional study. 2014 , 14, 679	2
907	A novel device for resistance-free biomechanical testing of the metaphysis of long bones. 2014 , 15, 245	3
906	Waning predictive value of serum adiponectin for fracture risk in elderly men: MrOS Sweden. 2014 , 25, 1831-6	10
905	Osteoporosis treatment disparities: a 6-year aggregate analysis from national survey data. 2014 , 25, 2199-208	11
904	Osteoporosis and the orthopaedic surgeon: basic concepts for successful co-management of patients' bone health. 2014 , 38, 1731-8	21
903	Antiresorptive drugs beyond bisphosphonates and selective oestrogen receptor modulators for the management of postmenopausal osteoporosis. 2014 , 31, 413-24	24
902	Effects of a short-term whole body vibration intervention on bone mass and structure in elderly people. 2014 , 17, 160-4	32
901	Bone mineral density and response to treatment in men younger than 50 years with testosterone deficiency and sexual dysfunction or infertility. 2014 , 191, 1072-6	30
900	Identification of patient profile for treatment. 2014 , 28, 767-82	4
899	Measuring apparent trabecular structure with pQCT: a comparison with HR-pQCT. 2014 , 17, 47-53	9
898	Alterations in trabecular bone microarchitecture in the ovine spine and distal femur following ovariectomy. 2014 , 47, 1918-21	15
897	The relationship between the g.27450A>T genetic variant of OPG gene and osteoporosis in Chinese postmenopausal women. 2014 , 21, 464-7	3

896	One dimensional local binary pattern for bone texture characterization. 2014 , 17, 179-193	46
895	Association of Zinc, Copper and Magnesium with bone mineral density in Iranian postmenopausal women - a case control study. 2014 , 13, 43	20
894	Parathyroid Hormone Plus Alendronate in Osteoporosis: A Meta-Analysis of Randomized Controlled Trials. 2015 , 28, 309-16	5
893	Lipid metabolism disorders and bone dysfunction--interrelated and mutually regulated (review). 2015 , 12, 783-94	34
892	A randomized, double-blind phase 2 clinical trial of blosozumab, a sclerostin antibody, in postmenopausal women with low bone mineral density. 2015 , 30, 216-24	204
891	Intervention Thresholds and the Diagnosis of Osteoporosis. 2015 , 30, 1747-53	79
890	Levels of osteoclastogenesis-related factors in the peri-implant crevicular fluid and clinical parameters of immediately loaded implants in patients with osteopenia: a short-term report. 2015 , 30, 1431-6	2
889	Osteoporosis. 1-26	1
888	Use of anti-osteoporotic drugs in central Norway after a forearm fracture. 2015 , 10, 235	10
887	3 Tesla MRI detects deterioration in proximal femur microarchitecture and strength in long-term glucocorticoid users compared with controls. 2015 , 42, 1489-96	15
886	Longitudinal assessment of bone loss using quantitative ultrasound in a blood-induced arthritis rabbit model. 2015 , 21, e402-10	4
885	Young Coconut Juice Supplementation Results in Greater Bone Mass and Bone Formation Indices in Ovariectomized Rats: A Preliminary Study. 2015 , 29, 1950-5	5
884	Impact of osteoporosis in dental implants: A systematic review. 2015 , 6, 311-5	64
883	Primary biliary cirrhosis: Clinical and laboratory criteria for its diagnosis. 2015 , 21, 7683-708	37
882	The impact of osteoporosis on health-related quality of life in patients after liver transplantation - a pilot study. 2015 , 10, 215-21	2
881	[Sclerostin: a new biomarker of interest in nephrology]. 2015 , 73, 305-13	
880	Epidemiology and management of osteoporosis in the People's Republic of China: current perspectives. 2015 , 10, 1017-33	104
879	Effects of Curculigoside on Memory Impairment and Bone Loss via Anti-Oxidative Character in APP/PS1 Mutated Transgenic Mice. 2015 , 10, e0133289	13

878	Mineral and Skeletal Homeostasis Influence the Manner of Bone Loss in Metabolic Osteoporosis due to Calcium-Deprived Diet in Different Sites of Rat Vertebra and Femur. 2015 , 2015, 304178	8
877	Monocyte Proteomics Reveals Involvement of Phosphorylated HSP27 in the Pathogenesis of Osteoporosis. 2015 , 2015, 196589	9
876	The influence of vitamin D receptor genetic variants on bone mineral density and osteoporosis in Chinese postmenopausal women. 2015 , 2015, 760313	8
875	Relationship between sex hormone levels, bone mineral density and bone turnover markers in healthy moroccan men: a cross-sectional study. 2015 , 22, 206	5
874	Osteoporosis recognition and assessment. 67-72	
873	Biological effect of hydrolyzed collagen on bone metabolism. 2017 , 57, 1922-1937	27
872	The clinical use of vitamin D metabolites and their potential developments: a position statement from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO) and the International Osteoporosis Foundation (IOF). 2015 , 50, 12-26	37
871	Update on osteoporosis from the 2014 Santa Fe Bone symposium. 2015 , 40, 106-19	5
870	Combined effects of interaction between physical activity and nutrition on bone health in children and adolescents: a systematic review. 2015 , 73, 127-39	40
869	The standardized creation of a lumbar spine vertebral compression fracture in a sheep osteoporosis model induced by ovariectomy, corticosteroid therapy and calcium/phosphorus/vitamin D-deficient diet. 2015 , 46 Suppl 4, S17-23	13
868	Calcium supplements for the management of osteoporosis. 2015 , 14, 241-242	
867	Is Klotho F352V Polymorphism the Missing Piece of the Bone Loss Puzzle in Renal Transplant Recipients?. 2015 , 95, 271-8	2
866	Identifying dental panoramic radiograph features for the screening of low bone mass in postmenopausal women. 2015 , 44, 395-9	6
865	Osteoporosis-associated alteration in the signalling status of BMP-2 in human MSCs under adipogenic conditions. 2015 , 116, 1267-77	28
864	Histomorfometria da matriz orgânica do fêmur de ratas ovariectomizadas tratadas com alendronato de sódio. 2015 , 50, 100-104	2
863	Low bone mineral density and fractures in stages 3-5 CKD: an updated systematic review and meta-analysis. 2015 , 26, 449-58	73
862	An association between abnormal bone turnover, systemic inflammation, and osteoporosis in patients with chronic pancreatitis: a case-matched study. 2015 , 110, 336-45	49
861	Panoramic measures for oral bone mass in detecting osteoporosis: a systematic review and meta-analysis. 2015 , 94, 17S-27S	61

860	Prevalence and type of errors in dual-energy x-ray absorptiometry. 2015 , 25, 1504-11	48
859	Anthropometric models of bone mineral content and areal bone mineral density based on the bone mineral density in childhood study. 2015 , 26, 1099-108	9
858	Frakturprävention bei der älteren Frau. 2015 , 13, 33-38	
857	A comparison of tissue engineering based repair of calvarial defects using adipose stem cells from normal and osteoporotic rats. 2015 , 78, 1-10	17
856	Trabecular bone score (TBS) as a new complementary approach for osteoporosis evaluation in clinical practice. 2015 , 78, 216-24	268
855	Web of industry, advocacy, and academia in the management of osteoporosis. 2015 , 351, h3170	16
854	Histomorphometry of the organic matrix of the femur in ovariectomized rats treated with sodium alendronate. 2015 , 50, 100-4	1
853	The distribution of bone mass in the lumbar vertebrae: are we measuring the right target?. 2015 , 15, 2412-6	8
852	ASSESSMENT OF OSTEOPOROTIC FEMORAL FRACTURE RISK: FINITE ELEMENT METHOD AS A POTENTIAL REPLACEMENT FOR CURRENT CLINICAL TECHNIQUES. 2015 , 15, 1530003	3
851	An oral cathepsin K inhibitor ONO-5334 inhibits N-terminal and C-terminal collagen crosslinks in serum and urine at similar plasma concentrations in postmenopausal women. 2015 , 81, 178-185	4
850	Bone Disease in HIV: Recommendations for Screening and Management in the Older Patient. 2015 , 32, 549-58	5
849	Cancellous bone response to strontium-doped hydroxyapatite in osteoporotic rats. 2015 , 13, 28-34	14
848	Trabecular bone score may improve FRAX [®] prediction accuracy for major osteoporotic fractures in elderly Japanese men: the Fujiwara-kyo Osteoporosis Risk in Men (FORMEN) Cohort Study. 2015 , 26, 1841-8	39
847	Application of telemedicine to assess mandibular cortical width on panoramic images of dental patients in the Lao People's Democratic Republic. 2015 , 31, 155-159	3
846	Psychosine inhibits osteoclastogenesis and bone resorption via G protein-coupled receptor 65. 2015 , 38, 891-9	1
845	Osteoporosis and sarcopenia in older age. 2015 , 80, 126-130	162
844	Bone geometry, bone mineral density, and micro-architecture in patients with myelofibrosis: a cross-sectional study using DXA, HR-pQCT, and bone turnover markers. 2015 , 102, 67-75	9
843	Effects of BIS076 in a model of osteoarthritis induced by anterior cruciate ligament transection in ovariectomised rats. 2015 , 16, 92	9

842	Muscle and bone, two interconnected tissues. 2015 , 21, 55-70	169
841	Porosity imaged by a vector projection algorithm correlates with fractal dimension measured on 3D models obtained by microCT. 2015 , 258, 24-30	6
840	B-vitamin status in relation to bone mineral density in treated celiac disease patients. 2015 , 50, 975-84	8
839	Should we prescribe calcium or vitamin D supplements to treat or prevent osteoporosis?. 2015 , 18 Suppl 2, 22-31	32
838	Epigenetic Control of Skeletal Development by the Histone Methyltransferase Ezh2. 2015 , 290, 27604-17	108
837	The effects of combined human parathyroid hormone (1-34) and simvastatin treatment on osseous integration of hydroxyapatite-coated titanium implants in the femur of ovariectomized rats. 2015 , 46, 2164-9	24
836	Effect of whole body vibration training on bone mineral density and bone quality in adolescents with Down syndrome: a randomized controlled trial. 2015 , 26, 2449-59	22
835	A fruit, milk and whole grain dietary pattern is positively associated with bone mineral density in Korean healthy adults. 2015 , 69, 442-8	26
834	[Prevalence and management of osteoporosis in trauma surgery. Implementation of national guidelines during inpatient fracture treatment]. 2015 , 118, 138-45	10
833	Risk perception and knowledge about osteoporosis: well informed but not aware? A cross-sectional study. 2015 , 40, 245-50	11
832	Low Skeletal Bone Mineral Density Does Not Affect Dental Implants. 2015 , 41, 550-3	12
831	Risk for osteopenia and osteoporosis in institution-dwelling individuals with intellectual and/or developmental disabilities. 2015 , 36C, 108-113	11
830	Precision of volumetric assessment of proximal femur microarchitecture from high-resolution 3T MRI. 2015 , 10, 35-43	5
829	7 Tesla MRI of bone microarchitecture discriminates between women without and with fragility fractures who do not differ by bone mineral density. 2015 , 33, 285-93	25
828	From Title IX to the Q angle: Sex and Gender in Acute Care Orthopedics and Sports Medicine. 101-121	
827	Airflow limitation as a risk factor for low bone mineral density and hip fracture. 2016 , 3, 32214	3
826	Possible Synergistic Role of Cowpea Isoflavones and Vitamin D Combo in the Bone Formation of MG-63 Osteoblasts. 2016 , 05,	
825	Treatment of osteoporosis with eldecalcitol, a new vitamin D analog: a comprehensive review and meta-analysis of randomized clinical trials. 2016 , 10, 509-17	9

824	Dual-Energy X-Ray Absorptiometry: Beyond Bone Mineral Density Determination. 2016 , 31, 25-30	26
823	Osteoporotic Fracture Risk Assessment Using Bone Mineral Density in Korean: A Community-based Cohort Study. 2016 , 23, 34-9	12
822	Heel Ultrasound Scan in Detecting Osteoporosis in Low Trauma Fracture Patients. 2016 , 8, 6357	4
821	Qualitative Insights from the Osteoporosis Research: A Narrative Review of the Literature. 2016 , 2016, 7915041	14
820	Osteoporosis and Bone Biology. 2016 , 1323-1364	5
819	Daidzein promotes osteoblast proliferation and differentiation in OCT1 cells through stimulating the activation of BMP-2/Smads pathway. 2016 , 15,	11
818	The Cooperative Effect of Genistein and Protein Hydrolysates on the Proliferation and Survival of Osteoblastic Cells (hFOB 1.19). 2016 , 21,	5
817	Decreased Bone Formation Explains Osteoporosis in a Genetic Mouse Model of Hemochromatosis. 2016 , 11, e0148292	35
816	Cortical Bone Morphological and Trabecular Bone Microarchitectural Changes in the Mandible and Femoral Neck of Ovariectomized Rats. 2016 , 11, e0154367	29
815	Effects of Scytosiphon lomentaria on osteoblastic proliferation and differentiation of MC3T3-E1 cells. 2016 , 10, 148-53	4
814	Dalle evidenze alla pratica clinica: emorragia del tratto digestivo superiore, pancreatite acuta, sepsi ed osteoporosi. Il contributo dei giovani internisti FADOI. 2016 , 4, 1	
813	[Osteology 2016 : More than just osteoporosis]. 2016 , 57, 629-30	
812	Comparison of combined low-dose hormone therapy vs. tibolone in the prevention of bone loss. 2016 , 19, 471-7	1
811	A Meta-Analysis of Trabecular Bone Score in Fracture Risk Prediction and Its Relationship to FRAX. 2016 , 31, 940-8	346
810	The Association Between Bone Mineral Density and Airflow Limitation in a Cohort of Fit Elderly Women. 2016 , 194, 897-904	1
809	Morphometric vertebral fractures and their relationship with 25 OH-vitamin D, body mass index, and age in elderly women. 2016 , 23, 229-235	
808	Classification of fracture and non-fracture groups by analysis of coherent X-ray scatter. 2016 , 6, 29011	6
807	Rapid increase of carbonate in cortical bones of hens during laying period. 2016 , 95, 2889-2894	10

806	Osteoporosis: An under-recognized public health problem. 2016 , 2016,	25
805	Current status of the influence of osteoporosis on periodontology and implant dentistry. 2016 , 23, 435-439	8
804	Fracturas vertebrales morfométricas y su relación con 25 OH vitamina D, índice de masa corporal y edad en mujeres seniles. 2016 , 23, 229-235	
803	Peripheral quantitative computed tomography (pQCT) for the assessment of bone strength in most of bone affecting conditions in developmental age: a review. 2016 , 42, 88	51
802	Non-adherence with bisphosphonates among patients with osteoporosis: impact on fracture risk and healthcare cost?. 2016 , 16, 359-70	13
801	Glucose-dependent insulinotropic polypeptide () and GIP receptor () genes: An association analysis of polymorphisms and bone in young and elderly women. 2016 , 4, 23-27	5
800	Osteoporose em 12 questões. 2016 , 11, 296-306	
799	Preliminary Design of an x-ray Imaging System for the Bone Structure Index Evaluation. 2016 , 3, 947-952	7
798	Bisphosphonate use in Duchenne Muscular Dystrophy –why, when to start and when to stop?. 2016 , 4, 407-416	5
797	Managing the Older Adult Patient with HIV. 2016 ,	1
796	Influence of bone mineral density measurement on fracture risk assessment tool's scores in postmenopausal Indian women. 2016 , 22, 20-4	3
795	[Osteoporosis: Diagnostics and Therapy According to the German Guidelines]. 2016 , 154, 237-44	1
794	Vitamin D status and its relationship with bone mineral density in a healthy Iranian population. 2016 , 51, 454-8	6
793	The roles of architecture and estrogen depletion in microdamage risk in trabecular bone. 2016 , 49, 3223-3229	6
792	Effect of multivitamin on serum 25-hydroxy vitamin D level in postmenopausal women: A randomized, double-blind, placebo-controlled trial. 2016 , 2, 89-93	0
791	Effect of gallium nitrate on the expression of osteoprotegerin and receptor activator of nuclear factor- κ B ligand in osteoblasts in vivo and in vitro. 2016 , 13, 769-77	4
790	Adult Dual-Energy X-ray Absorptiometry in Clinical Practice: How I Report it. 2016 , 20, 246-253	16
789	Patient-activation and guideline-concordant pharmacological treatment after bone density testing: the PAADRN randomized controlled trial. 2016 , 27, 3513-3524	19

788	Enhancer of Zeste Homolog 2 Inhibition Stimulates Bone Formation and Mitigates Bone Loss Caused by Ovariectomy in Skeletally Mature Mice. 2016 , 291, 24594-24606	56
787	Association Between Osteoporosis/Osteopenia and Vestibular Dysfunction in South Korean Adults. 2016 , 37, 615-9	3
786	Cost-effectiveness of personalized supplementation with vitamin D-rich dairy products in the prevention of osteoporotic fractures. 2016 , 27, 301-8	24
785	A Retrospective Longitudinal Database Study of Persistence and Compliance with Treatment of Osteoporosis in Hungary. 2016 , 98, 215-25	26
784	Osteoprotegerin gene-modified BMSCs with hydroxyapatite scaffold for treating critical-sized mandibular defects in ovariectomized osteoporotic rats. 2016 , 42, 378-388	47
783	A predictive mechanical model for evaluating vertebral fracture probability in lumbar spine under different osteoporotic drug therapies. 2016 , 131, 37-50	2
782	Correlaç�o entre os n�veis de vitamina D e densidade mineral �ssea em uma popula�o iraniana saud�vel. 2016 , 51, 454-458	5
781	Association of osteoporosis and bone medication with the periodontal condition in elderly women. 2016 , 27, 1887-96	26
780	Predictors of teriparatide treatment failure in patients with low bone mass. 2016 , 4, 17-22	5
779	Relation between phalangeal bone mineral density and radiographic knee osteoarthritis: a cross-sectional study. 2016 , 17, 71	8
778	Automatic Estimation of Osteoporotic Fracture Cases by Using Ensemble Learning Approaches. 2016 , 40, 61	9
777	Individual and combined effects of noise-like whole-body vibration and parathyroid hormone treatment on bone defect repair in ovariectomized mice. 2016 , 230, 30-8	7
776	Dual-energy X-ray absorptiometry body composition in patients with secondary osteoporosis. 2016 , 85, 1493-8	13
775	Chondroprotective effects of the combination chondroitin sulfate-glucosamine in a model of osteoarthritis induced by anterior cruciate ligament transection in ovariectomised rats. 2016 , 79, 120-8	18
774	Osteoporosis: Pathophysiology and Epidemiology. 2016 , 1-16	
773	Effect of Concurrent Use of Whole-Body Vibration and Parathyroid Hormone on Bone Structure and Material Properties of Ovariectomized Mice. 2016 , 98, 520-9	3
772	Epidemiology of fractures in the United Kingdom 1988-2012: Variation with age, sex, geography, ethnicity and socioeconomic status. 2016 , 87, 19-26	196
771	Development of an Automated Bone Mineral Density Software Application: Facilitation Radiologic Reporting and Improvement of Accuracy. 2016 , 29, 380-7	3

770	The Duration and Safety of Osteoporosis Treatment. 2016,	
769	Soy Isoflavones and Osteoporotic Bone Loss: A Review with an Emphasis on Modulation of Bone Remodeling. 2016, 19, 1-14	91
768	Recommendations for the conduct of clinical trials for drugs to treat or prevent sarcopenia. 2016, 28, 47-58	69
767	Systemic Diseases and Conditions Affecting Jaws. 2016, 60, 235-64	2
766	Cross-cultural adaptation and validation of the osteoporosis assessment questionnaire short version (OPAQ-SV) for Chinese osteoporotic fracture females. 2016, 35, 1003-10	1
765	Intermittent administration of human parathyroid hormone (1-34) increases fixation of strontium-doped hydroxyapatite coating titanium implants via electrochemical deposition in ovariectomized rat femur. 2016, 30, 952-60	28
764	Validity of parental recall of children's fracture: implications for investigation of childhood osteoporosis. 2016, 27, 809-13	8
763	The Radiology of Osteoporotic Vertebral Fractures Redux. 2016, 19, 40-7	23
762	Association between the methylenetetrahydrofolate reductase c.677C>T polymorphism and bone mineral density: an updated meta-analysis. 2016, 291, 169-80	4
761	Comparison of Speed of Sound Measures Assessed by Multisite Quantitative Ultrasound to Bone Mineral Density Measures Assessed by Dual-Energy X-Ray Absorptiometry in a Large Canadian Cohort: the Canadian Multicentre Osteoporosis Study (CaMos). 2016, 19, 234-41	12
760	Effect of whole-body vibration training on bone mass in adolescents with and without Down syndrome: a randomized controlled trial. 2016, 27, 181-91	12
759	Clinical usefulness of bone turnover marker concentrations in osteoporosis. 2017, 467, 34-41	76
758	Opportunistic screening for osteoporosis by routine CT in Southern Europe. 2017, 28, 983-990	52
757	The impact of fragility fracture and approaches to osteoporosis risk assessment worldwide. 2017, 104, 29-38	118
756	MRI assessment of bone structure and microarchitecture. 2017, 46, 323-337	53
755	Strontium doped hydroxyapatite biomimetic coatings on Ti6Al4V plates. 2017, 43, 9431-9436	31
754	Management of Aromatase Inhibitor-Associated Bone Loss (AIBL) in postmenopausal women with hormone sensitive breast cancer: Joint position statement of the IOF, CABS, ECTS, IEG, ESCEO IMS, and SIOG. 2017, 7, 1-12	127
753	Sustainable ruminant production to help feed the planet. 2017, 16, 140-171	36

752	A critical appraisal of the quality of adult dual-energy X-ray absorptiometry guidelines in osteoporosis using the AGREE II tool: An EuroAIM initiative. 2017 , 8, 311-317	18
751	Correlative Analysis of Vertebral Trabecular Bone Microarchitecture and Mechanical Properties: A Combined Ultra-high Field (7 Tesla) MRI and Biomechanical Investigation. 2017 , 42, E1165-E1172	6
750	Non-BMD DXA measurements of the hip. 2017 , 104, 73-83	6
749	Reprint of: The impact of fragility fracture and approaches to osteoporosis risk assessment worldwide. 2017 , 26, 7-17	33
748	Bone Health in Parkinson's Disease. 2017 , 15, 99-114	3
747	Thiazide diuretics and the risk of osteoporotic fractures in hypertensive patients. Results from the Swedish Primary Care Cardiovascular Database. 2017 , 35, 188-197	15
746	10 years of denosumab treatment in postmenopausal women with osteoporosis: results from the phase 3 randomised FREEDOM trial and open-label extension. 2017 , 5, 513-523	419
745	Factors associated with acute-phase response of bisphosphonate-naïve or pretreated women with osteoporosis receiving an intravenous first dose of zoledronate or ibandronate. 2017 , 28, 1995-2002	18
744	Bone mineral density and microarchitecture in patients with essential thrombocythemia and polycythemia vera. 2017 , 28, 677-685	4
743	Addressing the Crisis in the Treatment of Osteoporosis: A Path Forward. 2017 , 32, 424-430	91
742	Osteoporotic Animal Models of Bone Healing: Advantages and Pitfalls. 2017 , 30, 342-350	19
741	Comparisons of TBS and lumbar spine BMD in the associations with vertebral fractures according to the T-scores: A cross-sectional observation. 2017 , 105, 269-275	16
740	Is drug-induced bone loss acceptable in premenopausal women? A practical fracture risk modeling exercise. 2017 , 28, 3501-3513	7
739	Clinical guidelines for the prevention and treatment of osteoporosis: summary statements and recommendations from the Italian Society for Orthopaedics and Traumatology. 2017 , 18, 3-36	91
738	Bone mineral density changes of lumbar spine and femur in osteoporotic patient treated with bisphosphonates and beta-hydroxy-beta-methylbutyrate (HMB): Case report. 2017 , 96, e8178	3
737	Technique, Safety, and Yield of Bone Biopsies for Histomorphometry in Children. 2017 , 28, 1577-1583	4
736	The Future of Fracture Risk Assessment in the Management of Osteoporosis. 2017 , 20, 451-457	6
735	Quantitative Ultrasound (QUS) in the Management of Osteoporosis and Assessment of Fracture Risk. 2017 , 20, 322-333	52

734	Strut analysis for osteoporosis detection model using dental panoramic radiography. 2017 , 46, 20170006	39
733	Calcium and vitamin D for increasing bone mineral density in premenopausal women. 2017 ,	3
732	Chronic alcohol abuse in men alters bone mechanical properties by affecting both tissue mechanical properties and microarchitectural parameters. 2017 , 101, 88-96	4
731	The Effect of Biocomposite Screws on Bone Regeneration in a Rat Osteoporosis Model. 2017 , 106, 964-972	9
730	Antiresorptive effect of a cathepsin K inhibitor ONO-5334 and its relationship to BMD increase in a phase II trial for postmenopausal osteoporosis. 2017 , 18, 267	10
729	Validation of FRAX and the impact of self-reported falls among elderly in a general population: the HUNT study, Norway. 2017 , 28, 2935-2944	20
728	Added clinical use of trabecular bone score to BMD for major osteoporotic fracture prediction in older Chinese people: the Mr. OS and Ms. OS cohort study in Hong Kong. 2017 , 28, 151-160	10
727	The effect of experimental osteoporosis on bone regeneration: Part 1, histology findings. 2017 , 28, e101-e110	23
726	Lithium chloride enhances bone regeneration and implant osseointegration in osteoporotic conditions. 2017 , 35, 497-503	22
725	The effect of whole-body vibration therapy on bone metabolism, motor function, and anthropometric parameters in women with postmenopausal osteoporosis. 2017 , 39, 2315-2323	17
724	The use of subject-specific Finite Element analysis of L1-L4 vertebra to screening osteoporosis in postmenopausal women. 2017 , 2017, 1832-1835	
723	Surgical treatment of severe osteoporosis including new concept of advanced severe osteoporosis. 2017 , 3, 164-169	3
722	Pharmacological interventions for preventing bone density loss in critically ill people. 2017 ,	78
721	Anti-resorptive treatment in osteoporosis and their deleterious effects on maxillary bone metabolism in clinical dentistry. 2017 , 185-209	
720	Hepatic Osteodystrophy: A Global (Re)View of the Problem. 2017 , 56, 512-525	5
719	Measurement and Clinical Utility of β CTX in Serum and Plasma. 2017 , 81, 97-134	3
718	Aging in HIV-Infected Subjects: A New Scenario and a New View. 2017 , 2017, 5897298	39
717	Change of Bone Mineral Density Measurement among Patients with Osteoporotic Fractures in Korean Population Using National Claim Database. 2017 , 24, 183-186	4

716 Osteoporosis and Fracture Risk. **2017**, 209-234

715 A unique heterologous fibrin sealant (HFS) as a candidate biological scaffold for mesenchymal stem cells in osteoporotic rats. **2017**, 8, 205 20

714 The management of the patient with osteoporosis: from evidence to clinical practice. **2017**, 11, 253

713 Screening and validation of serum protein biomarkers for early postmenopausal osteoporosis diagnosis. **2017**, 16, 8427-8433 6

712 Morphological characteristics of the proximal femur in elderly patients with hip fractures: a case-control study. **2017**, 2, 161-167

711 Molecular mechanisms of the inhibitory effects of jiangsu granule-containing serum on RANKL-induced osteoclastogenesis. **2017**, 16, 8420-8426 1

710 Panoramic radiographs for detecting osteopenia: A pilot study. **2017**, 7, 973 2

709 Characteristics of Patients Diagnosed with Osteoporosis in South Korea: Results from the National Claim Registry. **2017**, 24, 59-63 5

708 Effects of Different Types of Physical Training on Bone Mineral Density in Men and Women. **2017**, 05, 4

707 Severe osteoporosis with multiple spontaneous vertebral fractures in a young male carrying triple polymorphisms in the vitamin D receptor, collagen type 1, and low-density lipoprotein receptor-related peptide 5 genes. **2016**, 15, 551-556 2

706 3-T MR Imaging of Proximal Femur Microarchitecture in Subjects with and without Fragility Fracture and Nonosteoporotic Proximal Femur Bone Mineral Density. **2018**, 287, 608-619 11

705 Effects of abaloparatide on bone mineral density and risk of fracture in postmenopausal women aged 80 years or older with osteoporosis. **2018**, 25, 767-771 20

704 Should women be screened for osteoporosis at midlife?. **2018**, 21, 239-242 3

703 Effect of Zuogui pill and Yougui pill on osteoporosis: a randomized controlled trial. **2018**, 38, 33-42 7

702 Risk-equivalent T-score adjustment for using lumbar spine trabecular bone score (TBS): the Manitoba BMD registry. **2018**, 29, 751-758 23

701 Atypical fractures: An issue of concern or a myth?. **2018**, 49, 649-655 7

700 Lumbar Spine Trabecular Bone Score (TBS) Reflects Diminished Bone Quality in Patients With Diabetes Mellitus and Oral Glucocorticoid Therapy. **2018**, 21, 185-192 15

699 Soccer helps build strong bones during growth: a systematic review and meta-analysis. **2018**, 177, 295-310 23

698	HIV Infection Is Associated With Abnormal Bone Microarchitecture: Measurement of Trabecular Bone Score in the Women's Interagency HIV Study. 2018 , 78, 441-449	6
697	Novel Imaging Modalities in Osteoporosis Diagnosis and Risk Stratification. 2018 , 4, 133-141	1
696	Advances in the discovery of cathepsin K inhibitors on bone resorption. 2018 , 33, 890-904	30
695	Bone Mineral Density Distribution Curves in Spanish Adults With Down Syndrome. 2018 , 21, 493-500	9
694	Osteonecrosis of the jaw in patients transitioning from bisphosphonates to denosumab treatment for osteoporosis. 2018 , 106, 469-480	15
693	Gas exchange and breathing pattern in women with postmenopausal bone fragility. 2018 , 137, 141-146	1
692	Clinical utility of bone turnover markers in the management of common metabolic bone diseases in adults. 2018 , 481, 161-170	18
691	Sleep duration and the risk of osteoporosis among middle-aged and elderly adults: a dose-response meta-analysis. 2018 , 29, 1689-1695	20
690	Association of vitamin D receptor gene polymorphism (TaqI and Apa1) with bone mineral density in North Indian postmenopausal women. 2018 , 659, 123-127	10
689	[Prevalence of osteoporosis, estimation of probability of fracture and bone metabolism study in patients with newly diagnosed prostate cancer in the health area of Lugo]. 2018 , 50, 176-183	0
688	Association of Vitamin D Receptor (FokI and BsmI) Gene Polymorphism with Bone Mineral Density and Their Effect on 25-Hydroxyvitamin D Level in North Indian Postmenopausal Women with Osteoporosis. 2018 , 33, 429-437	10
687	Validation of calcaneus trabecular microstructure measurements by HR-pQCT. 2018 , 106, 69-77	16
686	The Potential of Probiotics as a Therapy for Osteoporosis. 2017 , 5,	58
685	Characteristics of bone biochemical indices in predicting secondary osteoporotic fracture after intertrochanteric fracture in elderly women. 2018 , 12, 1-5	4
684	[Osteoporosis in private accident insurance]. 2018 , 121, 83-88	1
683	Effect of Thunder-Fire Moxibustion on Pain, Quality of Life, and Tension of Multifidus in Patients with Primary Osteoporosis: A Randomized Controlled Trial. 2018 , 24, 2937-2945	15
682	Effects of adiponectin on osteoclastogenesis from mouse bone marrow-derived monocytes. 2019 , 17, 1228-1233	5
681	Bone turnover and oxidative stress markers in estrogendeficient rats treated with Marantodes pumilum leaves and roots: A comparative study. 2018 , 17, 611	3

680	Osteoporosis risk factors and bone microstructure evaluation: a population breakdown. 2018 , 5, 26772-26777	3
679	The Bone Structure Index and the requirements for its evaluation with a hand-held x-ray imaging system. 2018 , 5, 26667-26672	2
678	The Changes of CTX, DPD, Osteocalcin, and Bone Mineral Density During the Postmenopausal Period. 2018 , 42, 441-448	16
677	Clinical utilities of quantitative ultrasound in osteoporosis associated with inflammatory rheumatic diseases. 2018 , 8, 100-113	14
676	3T chemical shift-encoded MRI: Detection of altered proximal femur marrow adipose tissue composition in glucocorticoid users and validation with magnetic resonance spectroscopy. 2019 , 50, 490-496	8
675	Is Vibration Training Good for Your Bones? An Overview of Systematic Reviews. 2018 , 2018, 5178284	10
674	Effects of Resistance Exercise on Bone Health. 2018 , 33, 435-444	68
673	Micro-Finite Element Analysis of the Proximal Femur on the Basis of High-Resolution Magnetic Resonance Images. 2018 , 16, 657-664	10
672	Effects of vitamin D supplementation on musculoskeletal health: a systematic review, meta-analysis, and trial sequential analysis. 2018 , 6, 847-858	204
671	The Epidemiology of Osteoporotic Fractures. 2018 , 398-404	3
670	A brief history of FRAX. 2018 , 13, 118	66
669	Comparative anti-fracture effectiveness of different oral anti-osteoporosis therapies based on "real-world" data: a meta-analysis of propensity-matched cohort findings from the UK Clinical Practice Research Database and the Catalan SIDIAP Database. 2018 , 10, 1417-1431	9
668	Diagnostic imaging of osteoporosis and sarcopenia: a narrative review. 2018 , 8, 86-99	59
667	Osteoporosis. 2018 , 393-397	1
666	Surgical Therapy: Vertebro-Cifoplastic: â€”Pros and Cons. 2018 , 297-311	
665	Multidisciplinary Approach to Osteoporosis. 2018 ,	1
664	The Potential of Probiotics as a Therapy for Osteoporosis. 2018 , 213-233	4
663	Maternal nutrition and the developmental origins of osteoporosis in offspring: Potential mechanisms and clinical implications. 2018 , 243, 836-842	2

662	Anti-osteoporosis drug use: too little, too much, or just right? The HUNT study, Norway. 2018 , 29, 1875-1885	9
661	Association of dietary patterns of American adults with bone mineral density and fracture. 2018 , 21, 2417-2423	14
660	Effect of Human Wnt10b Transgene Overexpression on Peri-Implant Osteogenesis in Ovariectomized Rats. 2018 , 29, 1416-1427	9
659	Osseointegration in osteoporotic-like condition: A systematic review of preclinical studies. 2018 , 53, 933-940	18
658	The emerging role of microRNAs in bone remodeling and its therapeutic implications for osteoporosis. 2018 , 38,	51
657	Comparison of Methods for Improving Fracture Risk Assessment in Diabetes: The Manitoba BMD Registry. 2018 , 33, 1923-1930	67
656	Bone Turnover Markers. 2018 , 116-127	2
655	Chemical shift-encoded MRI for assessment of bone marrow adipose tissue fat composition: Pilot study in premenopausal versus postmenopausal women. 2018 , 53, 148-155	19
654	Positive effect of alendronate on bone turnover in ovariectomised rats' osteoporosis: comparison of transdermal lipid-based delivery with conventional oral administration. 2018 , 8, 1078-1089	5
653	Osteosarcopenia. 2018 , 79, 253-258	49
652	Effects of Korean herbal medicine (Cheong-A-Won) for treatment of bone mineral density in women with osteoporosis: A randomized, double blind, placebo controlled trial. 2018 , 20, 84-89	3
651	Pharmacological Risk Assessment for Dental Implants. 2018 , 37-65	
650	Early-life dietary and epigenetic influences on childhood musculoskeletal health: Update on the UK component of the ALPHABET project. 2018 , 43, 158-173	1
649	3-D Subject-Specific Shape and Density Estimation of the Lumbar Spine From a Single Anteroposterior DXA Image Including Assessment of Cortical and Trabecular Bone. 2018 , 37, 2651-2662	6
648	Bone mineral density and serum osteocalcin levels in patients with gout. 2019 , 74, 252-257	0
647	Radiofrequency echographic multi-spectrometry for the in-vivo assessment of bone strength: state of the art-outcomes of an expert consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). 2019 , 31, 1375-1389	27
646	Protective Effects of Melon Extracts on Bone Strength, Mineralization, and Metabolism in Rats with Ovariectomy-Induced Osteoporosis. 2019 , 8,	5
645	The study protocol for the China Health Big Data (China Biobank) project. 2019 , 9, 1095-1102	13

644	Systemic mastocytosis: a rare cause of osteoporosis. 2019 , 32, 169	3
643	Isoflavones rich cowpea and vitamin D induces the proliferation and differentiation of human osteoblasts via BMP-2/Smad pathway activation: Mechanistic approach. 2019 , 71, 1794-1805	3
642	An insight into the paradigms of osteoporosis: From genetics to biomechanics. 2019 , 11, 100216	32
641	Comparative studies of bone density by quantitative ultrasound (QUS) with dual-energy X-ray absorptiometry (DEXA) scan. 2019 , 9, 8-12	1
640	Oestrogen-deficiency induces bone loss by modulating CD14 monocyte and CD4 T cell DR3 expression and serum TL1A levels. 2019 , 20, 326	5
639	Evaluation of the relationship between osteoporosis, balance, fall risk, and audiological parameters. 2019 , 38, 3261-3268	5
638	Testosterone Replacement Therapy Has Limited Effect on Increasing Bone Mass Density in Older Men: a Meta-analysis. 2019 , 25, 73-84	8
637	Relationship between infection and osteoporosis: a systematic review and meta-analysis. 2019 , 9, e027356	11
636	Microarchitectural changes in the mandibles of ovariectomized rats: a systematic review and meta-analysis. 2019 , 19, 128	7
635	Estimation of Prevalence of Osteoporosis Using OSTA and Its Correlation with Sociodemographic Factors, Disability and Comorbidities. 2019 , 16,	12
634	Strong Bones, Strong Body. 2019 , 46, 541-552	
633	Site-specific and time-course changes of postmenopausal osteoporosis in rat mandible: comparative study with femur. 2019 , 9, 14155	9
632	Inhibition of miR-23a-3p promotes osteoblast proliferation and differentiation. 2019 , 122, 1251	13
631	A New Calcium Oral Controlled-Release System Based on Zeolite for Prevention of Osteoporosis. 2019 , 11,	1
630	Real-world Adherence and Persistence with Bisphosphonate Therapy in Postmenopausal Women: A Systematic Review. 2019 , 41, 1576-1588	19
629	Bone Diseases in Patients with Chronic Liver Disease. 2019 , 20,	23
628	Association between Herpes Zoster and Osteoporosis: A Nested Case-Control Study Using a National Sample Cohort. 2019 , 2019, 4789679	1
627	The Endocrine Function of Osteocalcin Regulated by Bone Resorption: A Lesson from Reduced and Increased Bone Mass Diseases. 2019 , 20,	17

626	Prevalent vertebral fracture is dominantly associated with spinal microstructural deterioration rather than bone mineral density in patients with type 2 diabetes mellitus. 2019 , 14, e0222571	8
625	Bone Structure Evaluation : Perspectives In Oncology. 2019 , 7, 455-462	2
624	Osteoporosis from an Endocrine Perspective: The Role of Hormonal Changes in the Elderly. 2019 , 8,	23
623	Characterising variability and regional correlations of microstructure and mechanical competence of human tibial trabecular bone: An in-vivo HR-pQCT study. 2019 , 121, 139-148	12
622	Osteoporosis. 2019 , 393, 364-376	578
621	Simultaneous Estimation of the Fat Fraction and Râ¼Via Tâ¼Corrected 6-Echo Dixon Volumetric Interpolated Breath-hold Examination Imaging for Osteopenia and Osteoporosis Detection: Correlations with Sex, Age, and Menopause. 2019 , 20, 916-930	9
620	Molecular-Based Treatment Strategies for Osteoporosis: A Literature Review. 2019 , 20,	48
619	[Osteoporosis-epidemiology and quality of care]. 2019 , 52, 408-413	7
618	Willingness to pay for osteoporosis risk assessment in primary dental care. 2019 , 9, 14	5
617	Comparison of strategies for setting intervention thresholds for Chinese postmenopausal women using the FRAX model. 2019 , 65, 200-206	4
616	Analysis of RAMP3 gene polymorphism with body composition and bone density in young and elderly women. 2019 , 2, 100009	4
615	The age modification to leukocyte telomere length effect on bone mineral density and osteoporosis among Chinese elderly women. 2019 , 37, 1004-1012	5
614	Clinical Application of Bone Turnover Markers in Osteoporosis in Korea. 2019 , 26, 19-24	8
613	Calcium isotope ratios in blood and urine: A new biomarker for the diagnosis of osteoporosis. 2019 , 10, 100200	29
612	Adherence to a Mediterranean Diet and Bone Mineral Density in Spanish Premenopausal Women. 2019 , 11,	16
611	Efficacy of Pharmacological Therapies for the Prevention of Fractures in Postmenopausal Women: A Network Meta-Analysis. 2019 , 104, 1623-1630	108
610	A join point regression analysis of trends in mortality due to osteoporosis in Spain. 2019 , 9, 4264	15
609	Effects of Vitamin D Supplementation on Bone Turnover and Bone Mineral Density in Healthy Men: A Post-Hoc Analysis of a Randomized Controlled Trial. 2019 , 11,	6

608	Mesoporous bioactive glass/e-polycaprolactone scaffolds promote bone regeneration in osteoporotic sheep. 2019 , 90, 393-402	35
607	A path analysis model suggesting the association of information and beliefs with self-efficacy in osteoporosis prevention among middle-aged and older community residents in urban Shanghai, China. 2019 , 14, e0211893	
606	Interaction among Calcium Diet Content, PTH (1-34) Treatment and Balance of Bone Homeostasis in Rat Model: The Trabecular Bone as Keystone. 2019 , 20,	5
605	Improved prediction of incident vertebral fractures using opportunistic QCT compared to DXA. 2019 , 29, 4980-4989	39
604	Long-Term Drug Therapy and Drug Discontinuations and Holidays for Osteoporosis Fracture Prevention: A Systematic Review. 2019 , 171, 37-50	46
603	Moxibustion therapy for treating patients with primary osteoporosis: A systematic review and meta-analysis protocol. 2019 , 98, e18226	1
602	Artificial intelligence, osteoporosis and fragility fractures. 2019 , 31, 368-375	26
601	The impact of translational studies in the current management of osteoporosis. 2019 , 3, 9-9	
600	OFELIA: Prevalence of Osteoporosis in Fragility Fracture Patients. 2019 , 104, 102-114	9
599	The Role of Exercise on Fracture Reduction and Bone Strengthening. 2019 , 433-455	5
598	Evolving Role of MR Imaging and PET in Assessing Osteoporosis. 2019 , 14, 31-41	9
597	European guidance for the diagnosis and management of osteoporosis in postmenopausal women. 2019 , 30, 3-44	522
596	Use of antiosteoporotic drugs and calcium/vitamin D in patients with fragility fractures: impact on re-fracture and mortality risk. 2019 , 64, 367-377	14
595	Osteoporosis increases the risk of benign paroxysmal positional vertigo: a nested case-control study using a national sample cohort. 2019 , 276, 335-342	14
594	Pulsed laser deposited bioactive RKKP-Mn glass-ceramic coatings on titanium. 2019 , 357, 122-128	10
593	Assessment of patient-reported outcomes (PROs): treatment satisfaction, medication adherence, and quality of life (QoL) and the associated factors in postmenopausal osteoporosis (PMO) patients in Korea. 2019 , 37, 563-572	7
592	Older Age and Higher Body Mass Index Are Associated With a More Degraded Trabecular Bone Score Compared to Bone Mineral Density. 2019 , 22, 266-271	12
591	Cortical bone loss in a sample of human skeletons from the Muge Shell middens. 2019 , 11, 455-467	3

590	Prevalence of sarcopenia and its components in community-dwelling outpatient older adults and their relation with functionality. 2020 , 23, 424-430	20
589	Efficacy of vitamin D fortified foods on bone mineral density and serum bone biomarkers: A systematic review and meta-analysis of interventional studies. 2020 , 60, 1094-1103	8
588	Multimorbidity in Axial Spondyloarthritis and Its Association with Disease Outcomes: Results from the Ankylosing Spondylitis Registry of Ireland Cohort. 2020 , 47, 218-226	11
587	High Prevalence of Vertebral Fracture in a Very Elderly Community-Dwelling: "Longevous Project". 2020 , 23, 497-502	3
586	Assessment of proximal femur microarchitecture using ultra-high field MRI at 7 Tesla. 2020 , 101, 45-53	5
585	Unknown osteoporosis in older patients admitted to post-acute rehabilitation. 2020 , 32, 1145-1152	4
584	Image-based analysis of trabecular bone in osteoporotic rabbits: correlation of morphological features and bone mineral density profile. 2019 , 6, 015005	0
583	Denosumab or romosozumab therapy and risk of cardiovascular events in patients with primary osteoporosis: Systematic review and meta- analysis. 2020 , 130, 115121	40
582	Measurements of volumetric bone mineral density in the mandible do not predict spinal osteoporosis. 2020 , 49, 20190280	3
581	Measuring bone density in axial spondyloarthritis: Time to turn things on their side?. 2020 , 23, 358-366	4
580	A computational framework and sensitivity analysis for the hormonal treatment of bone. 2020 , 73, 9-16	5
579	Osteoporosis in the Context of Medial Expert Evidence. 2020 , 158, 517-523	
578	Interference of miR-212 and miR-384 promotes osteogenic differentiation via targeting RUNX2 in osteoporosis. 2020 , 113, 104366	10
577	Efficacy and safety of ossein-hydroxyapatite complex versus calcium carbonate to prevent bone loss. 2020 , 23, 252-258	3
576	Circulating miR-181c-5p and miR-497-5p Are Potential Biomarkers for Prognosis and Diagnosis of Osteoporosis. 2020 , 105,	29
575	Association between osteoporotic femoral neck fractures and DXA-derived 3D measurements at lumbar spine: a case-control study. 2020 , 15, 8	2
574	The Effect of Self-Reported Lactose Intolerance and Dairy Consumption on Bone Mineral Density Among American Hip Arthroplasty Patients: A Cross-Sectional Study. 2020 , 17,	0
573	Circulating MicroRNAs as Novel Biomarkers for Osteoporosis and Fragility Fracture Risk: Is There a Use in Assessment Risk?. 2020 , 21,	7

572	Operator-Related Errors and Pitfalls in Dual Energy X-Ray Absorptiometry: How to Recognize and Avoid Them. 2021 , 28, 1272-1286	3
571	Bone mineral density reference values in Singaporean adults and comparisons for osteoporosis establishment - The Yishun Study. 2020 , 21, 633	5
570	PET/Computed Tomography Scans and PET/MR Imaging in the Diagnosis and Management of Musculoskeletal Diseases. 2020 , 15, 535-545	0
569	Evaluation of the effects of bone morphogenetic protein-2 on the healing of bone calvarial defects in ovariectomized rats. 2020 , 44, 548-561	1
568	Irisin promotes osteogenic differentiation of bone marrow mesenchymal stem cells by activating autophagy via the Wnt/ β -catenin signal pathway. 2020 , 136, 155292	11
567	Total and regional bone mineral density are associated with cellular health in older men and women. 2020 , 90, 104156	2
566	The Effect of Physical Activity on Bone Biomarkers in People With Osteoporosis: A Systematic Review. 2020 , 11, 585689	4
565	Opportunistic QCT Bone Mineral Density Measurements Predicting Osteoporotic Fractures: A Use Case in a Prospective Clinical Cohort. 2020 , 11, 586352	3
564	Epidemiology of the association between serum 25-hydroxyvitamin D levels and musculoskeletal conditions among elderly individuals: a literature review. 2020 , 39, 38	6
563	Comparison of OSTA, FRAX and BMI for Predicting Postmenopausal Osteoporosis in a Han Population in Beijing: A Cross Sectional Study. 2020 , 15, 1171-1180	2
562	Association between diabetic neuropathy and osteoporosis in patients: a systematic review and meta-analysis. 2020 , 15, 125	2
561	The Association Between the Concentration of Serum Magnesium and Postmenopausal Osteoporosis. 2020 , 7, 381	8
560	Prognostic Implications of Preoperative Pneumonia for Geriatric Patients Undergoing Hip Fracture Surgery or Arthroplasty. 2020 , 12, 1890-1899	5
559	Bone structure determined by HR-MDCT does not correlate with micro-CT of lumbar vertebral biopsies: a prospective cross-sectional human in vivo study. 2020 , 15, 398	1
558	Can Osteopenia Induce Residual Dizziness After Treatment of Benign Paroxysmal Positional Vertigo?. 2020 , 41, e603-e606	2
557	Impact of iron overload on bone remodeling in thalassemia. 2020 , 15, 143	3
556	Prevalence and correlates of prehypertension and hypertension among adults in Delta State, Nigeria: a cross-sectional community-based study. 2020 , 54, 48-57	6
555	Tai Chi on bone mineral density of postmenopausal osteoporosis: A protocol for systematic review and meta-analysis. 2020 , 99, e21928	4

554	Identification of patients at high risk of fragility fractures in an Indian clinical setting using FRAX. 2020 , 15, 131	1
553	Impact of a Postoperative Intervention Educational Program on the Quality of Life of Patients with Hip Fracture: A Randomized, Open-Label Controlled Trial. 2020 , 17,	0
552	Air Pollutants Interaction and Gender Difference on Bone Mineral Density T-Score in Taiwanese Adults. 2020 , 17,	2
551	High Body Mass Index and Triglycerides Help Protect against Osteoporosis in Patients with Type 2 Diabetes Mellitus. 2020 , 2020, 1517879	3
550	Association between Bone Mineral Density and Severity of Chronic Kidney Disease. 2020 , 2020, 8852690	2
549	A call to action for osteoporosis research in sub-saharan Africa. 2020 , 54, 58-67	2
548	COPD and Osteoporosis: Associated Factors in Patients Treated with Inhaled Corticosteroids. 2020 , 15, 2441-2448	3
547	Combining shape and intensity dxa-based statistical approaches for osteoporotic HIP fracture risk assessment. 2020 , 127, 104093	5
546	Do patients that fracture with normal DXA-measured BMD have normal bone?. 2020 , 15, 70	3
545	Mindfulness and Modified Medical Yoga as Intervention in Older Women with Osteoporotic Vertebral Fracture. 2020 , 26, 610-619	7
544	The urinary Γ microglobulin-creatinine ratio is inversely associated with lumbar spine bone mineral density in the elderly Chinese males. 2020 , 15, 90	1
543	Nutritional Status and Bone Microarchitecture in a Cohort of Systemic Sclerosis Patients. 2020 , 12,	2
542	Increased Consumption of Plant Foods Is Associated with Increased Bone Mineral Density. 2020 , 24, 388-397	2
541	Prevalence and contributing factors of osteoporosis in the elderly over 70 years old: an epidemiological study of several community health centers in Shanghai. 2020 , 9, 231-238	12
540	Effect of compared To 17 β estradiol on osteoporosis in ovariectomized mice. 2020 , 1-8	1
539	A novel mechanical parameter to quantify the microarchitecture effect on apparent modulus of trabecular bone: A computational analysis of ineffective bone mass. 2020 , 135, 115314	4
538	Quality of life after fragility fracture in the Russian Federation: results from the Russian arm of the International Cost and Utility Related to Osteoporotic Fractures Study (ICUROS). 2020 , 15, 37	5
537	Dietary Behaviors That Place Young Adults at Risk for Future Osteoporosis. 2020 , 12,	1

536	Bone mineral density is negatively correlated with ulcerative colitis: a systematic review and meta-analysis. 2020 , 9, 18	3
535	Development of a polygenic risk score to improve screening for fracture risk: A genetic risk prediction study. 2020 , 17, e1003152	16
534	Health Literacy of Osteoporosis Risks among Caregivers Serving in Disability Care Facilities. 2020 , 17,	
533	Effect of different hydration doses on renal function in patients with primary osteoporosis treated with zoledronic acid: A hospital-based retrospective cohort study. 2020 , 99, e20831	1
532	Controlled degradation of chitosan-coated strontium-doped calcium sulfate hemihydrate composite cement promotes bone defect repair in osteoporosis rats. 2020 , 15, 055039	7
531	Effect of soluble corn fiber supplementation for 1 year on bone metabolism in children, the MetA-bone trial: Rationale and design. 2020 , 95, 106061	1
530	The risk of fracture and prevalence of osteoporosis is elevated in patients with idiopathic inflammatory myopathies: cross-sectional study from a single Hungarian center. 2020 , 21, 426	6
529	Applying the information-motivation-behavioral model to explore the influencing factors of self-management behavior among osteoporosis patients. 2020 , 20, 198	6
528	Computer-aided diagnosis system for osteoporosis based on quantitative evaluation of mandibular lower border porosity using panoramic radiographs. 2020 , 49, 20190481	2
527	Osteoporosis risk assessment in primary dental care-The attitudes of Swedish dentists, patients and medical specialists. 2020 , 37, 208-216	2
526	Expert panel consensus recommendations for diagnosis and treatment of secondary osteoporosis in children. 2020 , 18, 20	18
525	Calcaneal quantitative ultrasound has a role in out ruling low bone mineral density in axial spondyloarthritis. 2020 , 39, 1971-1979	2
524	Potential diagnostic value of PD-1 in peripheral blood mononuclear cells of postmenopausal osteoporosis patients. 2020 , 34, e23223	3
523	GLP-2 administration in ovariectomized mice enhances collagen maturity but did not improve bone strength. 2020 , 12, 100251	2
522	[Exercise as medicine in chronic diseases during childhood and adolescence]. 2020 , 92, 173.e1-173.e8	6
521	Harmonization of commercial assays for PINP; the way forward. 2020 , 31, 409-412	10
520	Knowledge, beliefs, and concerns about bone health from a systematic review and metasynthesis of qualitative studies. 2020 , 15, e0227765	7
519	ESPEN guideline on clinical nutrition in acute and chronic pancreatitis. 2020 , 39, 612-631	44

518	A systematic review of the indirect and social costs studies in fragility fractures. 2020 , 31, 1205-1216	8
517	A Randomized Clinical Trial to Evaluate the Efficacy and Safety of the ACTLIFE Exercise Program for Women with Post-menopausal Osteoporosis: Study Protocol. 2020 , 17,	3
516	Can bone mineral density loss in the non-weight bearing distal forearm predict mortality?. 2020 , 136, 115347	2
515	The epidemiology of osteoporosis. 2020 , 133, 105-117	56
514	Irisin ameliorates bone loss in ovariectomized mice. 2020 , 23, 496-504	12
513	Radiomics Based on Lumbar Spine Magnetic Resonance Imaging to Detect Osteoporosis. 2021 , 28, e165-e171	7
512	MRI-Based Quantitative Osteoporosis Imaging at the Spine and Femur. 2021 , 54, 12-35	16
511	The gap between women's needs when diagnosed with asymptomatic osteoporosis and what is provided by the healthcare system: A qualitative study. 2021 , 17, 3-16	5
510	Natural compounds from <i>Leea macrophylla</i> enhance phagocytosis and promote osteoblasts differentiation by alkaline phosphatase, type 1 collagen, and osteocalcin gene expression. 2021 , 109, 1113-1124	1
509	Use of routine computed tomography scans for detecting osteoporosis in thoracolumbar vertebral bodies. 2021 , 50, 371-379	3
508	Discriminating value of HR-pQCT for fractures in women with similar FRAX scores: A substudy of the FRISBEE cohort. 2021 , 143, 115613	2
507	Osteosarcopenia: where osteoporosis and sarcopenia collide. 2021 , 60, 529-537	20
506	High-impact exercise stimulated localised adaptation of microarchitecture across distal tibia in postmenopausal women. 2021 , 32, 907-919	2
505	High-Intensity Physical Activity with High Serum Vitamin D Levels is Associated with a Low Prevalence of Osteopenia and Osteoporosis: A Population-Based Study. 2021 , 32, 883-891	4
504	Photothermally triggered biomimetic drug delivery of Teriparatide via reduced graphene oxide loaded chitosan hydrogel for osteoporotic bone regeneration. 2021 , 413, 127413	18
503	Advances in mesenchymal stem cell transplantation for the treatment of osteoporosis. 2021 , 54, e12956	36
502	The Value of Historical Height Loss for Detecting Vertebral Fractures in Postmenopausal Women in China. 2021 , 46, 14-19	1
501	The diagnostic value of phase angle, an integrative bioelectrical marker, for identifying individuals with dysmobility syndrome: the Korean Urban-Rural Elderly study. 2021 , 32, 939-949	2

- 500 Dual-energy X-ray absorptiometry bone densitometry in pediatrics: a practical review and update. **2021**, 51, 25-39 5
- 499 Impact of breast cancer and its treatment on bone loss and fracture riskâpathophysiology and management. **2021**, 1395-1406
- 498 Calcium-based phosphate binder use is associated with lower risk of osteoporosis in hemodialysis patients. **2021**, 11, 1648 1
- 497 Comparison of the NOF and NOGG guidelines for spinal radiographic examination in postmenopausal Chinese women. **2021**, 16, 5
- 496 Degradacijos paveikto stuburo juosmens slankstelio fizikos modeliavimas. **2021**,
- 495 Osteoporose âPrivalenz, Bedeutung und Implikationen ff die Prvention und Gesundheitsfderung. **2021**, 819-830
- 494 Musculoskeletal Disorders in Chronic Obstructive Airway Diseases: A Neglected Clinical Entity. **2021**, 32, 118-123 1
- 493 Use of fractal analysis in dental images for osteoporosis detection: a systematic review and meta-analysis. **2021**, 32, 1041-1052 5
- 492 A Vicious Cycle of Osteosarcopeniain Inflammatory Bowel Diseases-Aetiology, Clinical Implications and Therapeutic Perspectives. **2021**, 13, 4
- 491 Estrogen Signaling Based Current and Potential Therapies Against Obesity and Related Diseases. **2021**, 301-338
- 490 Does treatment with bisphosphonates protect against fractures in real life? The HUNT study, Norway. **2021**, 32, 1395-1404 0
- 489 Bone Health in Children. **2021**, 201-222
- 488 Who should be screened for osteoporosis?. **2021**, 1501-1510
- 487 Effect of Osteoporosis on Well-Integrated Bone Implants. **2021**, 11, 723
- 486 Local Bone Mineral Density, Subcutaneous and Visceral Adipose Tissue Measurements in Routine Multi Detector Computed Tomography-Which Parameter Predicts Incident Vertebral Fractures Best?. **2021**, 11, 1
- 485 Long-term trabecular bone score and bone mineral density changes in Chinese antiretroviral-treated HIV-infected individuals. **2021**, 16, 41 1
- 484 Bone strain index as a predictor of further vertebral fracture in osteoporotic women: An artificial intelligence-based analysis. **2021**, 16, e0245967 3
- 483 The prevention of osteoporosis and sarcopenia in older adults. **2021**, 69, 1388-1398 9

482	Summary of the draft federal clinical guidelines for osteoporosis. 2021 , 23, 4-21	6
481	Machine learning analysis of gene expression profile reveals a novel diagnostic signature for osteoporosis. 2021 , 16, 189	1
480	MDCT-Based Finite Element Analyses: Are Measurements at the Lumbar Spine Associated with the Biomechanical Strength of Functional Spinal Units of Incidental Osteoporotic Fractures along the Thoracolumbar Spine?. 2021 , 11,	2
479	Characteristics of Osteoporosis & Osteoporotic Fractures in Korea Based on Health Insurance Review and Assessment (HIRA) Database: 2009-2017. 2021 , 9,	
478	Effects of COVID-19 Lockdown on Adherence to Individual Home- or Gym-Based Exercise Training among Women with Postmenopausal Osteoporosis. 2021 , 18,	2
477	Identification of Potential Therapeutic Targets and Molecular Regulatory Mechanisms for Osteoporosis by Bioinformatics Methods. 2021 , 2021, 8851421	0
476	The muscle to bone axis (and viceversa): An encrypted language affecting tissues and organs and yet to be codified?. 2021 , 165, 105427	5
475	Cardiovascular Safety and Sclerostin Inhibition. 2021 , 106, 1845-1853	7
474	Prevalence and diagnosis experience of osteoporosis in postmenopausal women over 50: Focusing on socioeconomic factors. 2021 , 16, e0248020	5
473	Posttransplantation bone disease: prevalence, surveillance, prevention, and management. 2021 , 287-299	0
472	Faset sendromu olan osteoporotik hastalarda pulse radyofrekans yâteminin etkinliđi ÷in deđi Ėrlendirilmesi. 8-8	
471	Analytical considerations and plans to standardize or harmonize assays for the reference bone turnover markers PINP and ÷CTX in blood. 2021 , 515, 16-20	8
470	The Ability of Exercise to Mitigate Caloric Restriction-Induced Bone Loss in Older Adults: A Structured Review of RCTs and Narrative Review of Exercise-Induced Changes in Bone Biomarkers. 2021 , 13,	1
469	Spine-Hip Discordance and FRAX assessment Fracture Risk in Postmenopausal Women with Osteopenia from Concordant Diagnosis Between Lumbar Spine and Femoral Neck. 2021 , 24, 548-556	1
468	Bone densitometry categories as a salient distracting feature in the modern clinical pathways of osteoporosis care: A retrospective 20-year cohort study. 2021 , 145, 115861	0
467	Botanicals in Postmenopausal Osteoporosis. 2021 , 13,	10
466	The Assessment of the Osteoporosis Self-Assessment Tool for Asians and Calcaneal Quantitative Ultrasound in Identifying Osteoporotic Fractures and Falls Among Chinese People. 2021 , 12, 684334	0
465	Development of Metabolic Syndrome Decreases Bone Mineral Density T-Score of Calcaneus in Foot in a Large Taiwanese Population Follow-Up Study. 2021 , 11,	0

464	Predictive ability of novel volumetric and geometric indices derived from dual-energy X-ray absorptiometric images of the proximal femur for hip fracture compared with conventional areal bone mineral density: the Japanese Population-based Osteoporosis (JPOS) Cohort Study. 2021 , 32, 2289-2299	2
463	Bone densitometry versus bone histomorphometry in renal transplanted patients: a cross-sectional study. 2021 , 34, 1065-1073	1
462	Efficacy of Pulsed Electromagnetic Fields on Experimental Osteopenia in Rodents: A Systematic Review. 2021 , 42, 415-431	0
461	Comparison of methods to improve fracture risk assessment in chinese diabetic postmenopausal women: a case-control study. 2021 , 73, 209-216	0
460	The Effect of 3D Printing Metal Materials on Osteoporosis Treatment. 2021 , 2021, 9972867	
459	"How to measure the outcome in the surgical treatment of vertebral compression fractures? A systematic literature review of highly cited level-I studies". 2021 , 22, 579	
458	The associations of gut microbiota and fecal short-chain fatty acids with bone mass were largely mediated by weight status: a cross-sectional study. 2021 , 60, 4505-4517	3
457	Comparative effect of eldecalcitol and alfacalcidol on bone microstructure: A preliminary report of secondary analysis of a prospective trial. 2021 , 7, 47-53	0
456	Gray values of the cervical vertebrae detected by cone beam computed tomography for the identification of osteoporosis and osteopenia in postmenopausal women. 2021 ,	1
455	Sesamol Protects Mice From Ovariectomized Bone Loss by Inhibiting Osteoclastogenesis and RANKL-Mediated NF- κ B and MAPK Signaling Pathways. 2021 , 12, 664697	6
454	Determining the association between hypertension and bone metabolism markers in osteoporotic patients. 2021 , 100, e26276	2
453	Preferences, satisfaction and decision-making processes in osteoporosis treatment: a systematic review of the literature. 2021 , 10, 629-645	0
452	Postmenopozal Kadınlarda Kemik Mineral Dansitometri Değerleri ile Hematolojik Parametrelerin Karşılıklı İlişkisi. 2021 , 267-273	
451	Liquiritigenin promotes osteogenic differentiation and prevents bone loss via inducing auto-lysosomal degradation and inhibiting apoptosis. 2021 ,	1
450	Low Bone Mineral Density and Risk for Osteoporotic Fractures in Patients with Chronic Pancreatitis. 2021 , 13,	2
449	DXA parameters, Trabecular Bone Score (TBS) and Bone Mineral Density (BMD), in fracture risk prediction in endocrine-mediated secondary osteoporosis. 2021 , 74, 20-28	6
448	Diagnostic, treatment, and follow-up of osteoporosis-position statement of the Latin American Federation of Endocrinology. 2021 , 16, 114	3
447	Potential Adverse Effects of Dexamethasone Therapy on COVID-19 Patients: Review and Recommendations. 2021 , 10, 1907-1931	12

446	The challenge of applying digital image processing software on intraoral radiographs for osteoporosis risk assessment. 2022 , 51, 20210175	2
445	Effect of Herbal Medicine on Osteoporosis: A Review of Animal Experiment, Clinical Studies Published in Korea and Overseas. 2021 , 31, 31-55	
444	Multi-detector computed tomography (MDCT) imaging: association of bone texture parameters with finite element analysis (FEA)-based failure load of single vertebrae and functional spinal units. 2021 , 11, 2955-2967	2
443	Bovine Colostrum Supplementation Improves Bone Metabolism in an Osteoporosis-Induced Animal Model. 2021 , 13,	1
442	Prediction of incident vertebral fractures in routine MDCT: Comparison of global texture features, 3D finite element parameters and volumetric BMD. 2021 , 141, 109827	1
441	No association of anti-osteoporosis drugs with COVID-19-related outcomes in women: a nationwide cohort study. 2021 , 1	1
440	Themes and trends for osteoporosis: the bibliometric and altmetric approach. 2021 , 16, 122	0
439	Vertebral bone marrow T2* mapping using chemical shift encoding-based water-fat separation in the quantitative analysis of lumbar osteoporosis and osteoporotic fractures. 2021 , 11, 3715-3725	1
438	Current Lack of Evidence for an Effect of Physical Activity Intervention Combined with Pharmacological Treatment on Bone Turnover Biomarkers in People with Osteopenia and Osteoporosis: A Systematic Review. 2021 , 10,	2
437	"Which skeletal imaging modality is best for assessing bone health in children and young adults compared to DXA? A systematic review and meta-analysis". 2021 , 150, 116013	5
436	Cross-sectional associations between adipose tissue depots and areal bone mineral density in the UK Biobank imaging study. 2021 , 1	1
435	Should Q-CT Be the Gold Standard for Detecting Spinal Osteoporosis?. 2021 ,	0
434	Novel nomogram for predicting the 3-year incidence risk of osteoporosis in a Chinese male population. 2021 , 10, 1111-1124	0
433	Prevalence and impact of fracture on postmenopausal women with aortic stenosis who underwent transcatheter aortic valve replacement. 2021 , 1	
432	Effects of vitamin D supplementation on the functional outcome in patients with osteoporotic vertebral compression fracture and vitamin D deficiency. 2021 , 16, 571	1
431	Can waist circumference be a predictor of bone mineral density independent of BMI in middle-aged adults?. 2021 , 10, 1307-1314	0
430	Types of vertebral fractures could influence the selection of clinical bone mineral measures to predict biomechanical properties. 2021 , 124, 104865	
429	A bone-targeted engineered exosome platform delivering siRNA to treat osteoporosis.. 2022 , 10, 207-221	8

428	Influence of Residence Area and Basic Livelihood Conditions on the Prevalence and Diagnosis Experience of Osteoporosis in Postmenopausal Women Aged over 50 Years: Evaluation Using Korea National Health and Nutrition Examination Survey Data. 2021 , 18,	
427	Opportunistic CT screening of osteoporosis on thoracic and lumbar spine: a meta-analysis. 2021 , 80, 382-390	1
426	Associations between osteoporosis and drug exposure: A post-marketing study of the World Health Organization pharmacovigilance database (VigiBase [®]). 2021 , 153, 116137	2
425	Fractal lacunarity of trabecular bone in vertebral MRI to predict osteoporotic fracture risk in over-fifties women. The LOTO study. 2021 , 22, 108	5
424	Endocrinology of Bone and Growth Disorders. 2021 ,	0
423	Osteoporosis in women in menopause/postmenopause: what to do?. 2021 , 200-209	
422	Bone Mineral Density in Different Menopause Stages is Associated with Follicle Stimulating Hormone Levels in Healthy Women. 2021 , 18,	4
421	Characteristics of Falls Among Older People - China, 2018. 2021 , 3, 65-68	1
420	Encyclopedia of Medical Anthropology. 2004 , 311-318	1
419	New Trends in the Treatment of Osteoporosis. 1998 , 263-271	0
418	Utility of the ovariectomized rat as a model for human osteoporosis in drug discovery. 2008 , 455, 111-24	49
417	Osteoporosis and Metabolic Bone Disease. 2009 , 217-237	2
416	Introduction. 2007 , 1-4	1
415	Current Therapies for Osteoporosis. 2007 , 189-210	1
414	Diagnosis and Clinical Aspects of Osteoporosis. 2019 , 11-20	10
413	Osteoporosis and the Nature of Fragility Fracture: An Overview. 2018 , 1-13	10
412	Musculoskeletal Disorders. 2005 , 1443-1472	6
411	Texture Image Analysis for Osteoporosis Detection with Morphological Tools. 2004 , 87-94	8

410	Trabecular Bone Anisotropy Characterization Using 1D Local Binary Patterns. 2010 , 105-113	7
409	Juvenile idiopathische Arthritis. 2014 , 169-281	0
408	Quantitative Ultrasound for Assessing Bone Properties. 1998 , 379-405	3
407	Gesundheit der Äteren und Potenziale der Prävention und Gesundheitsförderung. 2001 , 145-251	7
406	A microtomographic system for the nondestructive evaluation of bone architecture. 1996 , 58, 24	49
405	Diagnostic Thresholds for Osteoporosis in Men. 2010 , 605-611	3
404	Metabolic and Endocrine Skeletal Disease. 2008 , 1083-1113	3
403	Laboratory Assessment of Postmenopausal Osteoporosis. 2006 , 611-628	1
402	Evaluation of Risk for Osteoporosis Fractures. 2002 , 1291-1301	1
401	Reflections on Osteoporosis. 2008 , 47-69	7
400	Metabolic Bone Disease. 2011 , 1305-1349	2
399	Treatment of Osteoporosis in The Elderly. 1994 , 10, 625-646	2
398	Introduction: osteoporosis 1996. 1996 , 312, 249-50	4
397	Southwestern Internal Medicine Conference. 1999 , 318, 158	18
396	Osteoporosis. 1996 , 96, 27-33	2
395	Postmenopausal osteoporosis. 1999 , 54, 532-8	27
394	Position Statement on the Use of Bone Turnover Markers for Osteoporosis Treatment. 2019 , 26, 213-224	10
393	Machine Learning to Predict Osteoporotic Fracture Risk from Genotypes.	7

392	CircFOXP1/FOXP1 promotes osteogenic differentiation in adipose-derived mesenchymal stem cells and bone regeneration in osteoporosis via miR-33a-5p. 2020 , 24, 12513-12524	15
391	The role of strontium ranelate and guided bone regeneration in osteoporotic and healthy conditions. 2021 , 56, 330-338	5
390	Rare causes of osteoporosis. 2015 , 12, 151-6	28
389	Gaucher disease: the role of the specialist on metabolic bone diseases. 2015 , 12, 165-9	13
388	Effect of combined treatment with focused mechano-acoustic vibration and pharmacological therapy on bone mineral density and muscle strength in post-menopausal women. 2017 , 14, 305-311	9
387	Low bone mineral density and associated risk factors in HIV-infected patients. 2016 , 6, 50-9	15
386	Transgenic mice expressing soluble tumor necrosis factor-receptor are protected against bone loss caused by estrogen deficiency. 1997 , 99, 1699-703	244
385	Etiology and Pathogenesis of Osteoporosis. 2002 , 3-18	2
384	Xiaoai Jiedu Recipe Inhibits Proliferation and Metastasis of Non-Small Cell Lung Cancer Cells by Blocking the P38 Mitogen-Activated Protein Kinase (MAPK) Pathway. 2019 , 25, 7538-7546	9
383	Osteoprotective effect of extract from <i>Achyranthes japonica</i> in ovariectomized rats. 2014 , 10, 372-7	7
382	Bone alterations in inflammatory bowel diseases. 2019 , 7, 1908-1925	22
381	The epidemic of hip fractures: are we on the right track?. 2011 , 6, e22227	47
380	Microstructural, densitometric and metabolic variations in bones from rats with normal or altered skeletal states. 2013 , 8, e82709	5
379	Association between levels of serum ferritin and bone mineral density in Korean premenopausal and postmenopausal women: KNHANES 2008-2010. 2014 , 9, e114972	15
378	Low Osteoporosis Treatment Initiation Rate in Women after Distal Forearm or Proximal Humerus Fracture: A Healthcare Database Nested Cohort Study. 2015 , 10, e0143842	15
377	Development of a Korean Fracture Risk Score (KFRS) for Predicting Osteoporotic Fracture Risk: Analysis of Data from the Korean National Health Insurance Service. 2016 , 11, e0158918	18
376	Identification of novel genetic loci for osteoporosis and/or rheumatoid arthritis using cFDR approach. 2017 , 12, e0183842	7
375	Effects of new beta-type Ti-40Nb implant materials, brain-derived neurotrophic factor, acetylcholine and nicotine on human mesenchymal stem cells of osteoporotic and non osteoporotic donors. 2018 , 13, e0193468	10

374	Effects of whole-body vibration training on bone density and turnover markers in adolescent swimmers. 2020 , 33, 623-630	4
373	Ação da atividade física sobre as propriedades mecânicas dos fêmures e tíbias de ratas osteopênicas. 2006 , 14, 242-245	2
372	Functional foods and bone health. 2005 , 2, 59-69	2
371	Effect of ibandronate on bone loss and renal function after kidney transplantation. 2001 , 12, 1530-1537	141
370	Osteoporosis in Human Immunodeficiency Virus Patients - An Emerging Clinical Concern. 2014 , 10, 79-83	3
369	Cytoplasmic PCNA is located in the actin belt and involved in osteoclast differentiation. 2020 , 12, 13297-13317	3
368	Influence of anti-osteoporosis treatments on the incidence of COVID-19 in patients with non-inflammatory rheumatic conditions. 2020 , 12, 19923-19937	18
367	Controversies in the treatment of postmenopausal osteoporosis: How long to treat with bisphosphonates?. 2020 , 64, 331-336	3
366	Instructional Course Lectures, The American Academy of Orthopaedic Surgeons - Osteoporosis. 1996 , 78, 618-32	48
365	Bone densitometry in orthopaedic practice. 1998 , 80, 1687-98	56
364	Brain and bone: central regulation of bone mass. A new paradigm in skeletal biology. 2001 , 83, 1871-6	22
363	The Efficacy and Safety of Bisphosphonates for Osteoporosis in Women Older Than 65 Years: A Meta-Analysis. 2020 , 26, 4022-4030	1
362	The Developmental Origins of Osteoporosis. 2015 , 16, 411-8	19
361	Early changes in bone specific turnover markers during the healing process after vertebral fracture. 2011 , 5, 32-6	7
360	Relationship between Periodontal and Osteoporotic Parameters in Postmenopausal Women. 2006 , 48, 10-16	1
359	Correlation of Fgf23 and Balp with Bone Mineral Density in Hemodialysis Patients. 2019 , 38, 418-426	5
358	The Effect of Smoking on Bone Health. 2013 , 4, 20-27	1
357	Osteoporosis in South-East Asian Countries. 2020 , 41, 29-40	7

356	[Application of consensus methods in making clinical practice guidelines of traditional medicine]. 2008 , 6, 555-60	3
355	Clinical relevance of changes in bone metabolism in inflammatory bowel disease. 2010 , 16, 5536-42	14
354	Low Predictive Value of FRAX Adjusted by Trabecular Bone Score for Osteoporotic Fractures in Korean Women: A Community-Based Cohort Study. 2020 , 35, 359-366	3
353	Effect of Occupational Cadmium Exposure on Parathyroid Gland. 2016 , 4, 302-6	3
352	7. Novel and current approaches to dietary and non-dietary bone metabolism regulation. 2016 , 129-190	1
351	Evaluation of the Prophylactic Effect of Fennel Essential Oil on Experimental Osteoporosis Model in Rats. 2006 , 2, 588-592	7
350	Domains of health-related quality of life in elderly women with osteoporosis. 1998 , 24, 7-13	8
349	Time orientation and visual construction subdomains of the MMSE as independent risk factors for hip fractures. 2013 , 36, e869-76	5
348	The Relationship between Body Fat Percent and Bone Mineral Density in Korean Adolescents: The Fifth Korea National Health and Nutrition Examination Survey (KNHANES V-1), 2010. 2014 , 35, 303-8	8
347	Serum levels of phosphorylated heat shock protein 27 (pHSP27) are associated with bone mineral density in pre- & postmenopausal women: A pilot study. 2016 , 143, 288-96	4
346	Periodontitis and bone mineral density among pre and post menopausal women: A comparative study. 2010 , 14, 30-4	20
345	Patterns of Age- and Sex-Related Variations in Bone Mineral Density of Lumbar Spine and Total Femur: A Retrospective Diagnostic Laboratory-Based Study. 2018 , 9, 155-161	3
344	Increased Risk of Osteoporosis in Depressive Patients with Erectile Dysfunction: A Cross-sectional Study from Malaysia. 2017 , 9, 178-184	1
343	Using bone mineral density T-scores to diagnose postmenopausal osteoporosis. 2000 , 6, 217-8	1
342	Teriparatide for the rapid resolution of delayed healing of atypical fractures associated with long-term bisphosphonate use. 2016 , 3, 87-90	9
341	Guidelines for bone densitometry. 1994 , 160, 517-520	10
340	Prevalence of Osteoporosis in Patients with Distal Radius Fracture from Low-Energy Trauma. 2019 , 13, 15-20	4
339	A Follow-up Association Study of Genetic Variants for Bone Mineral Density in a Korean Population. 2014 , 12, 114-20	3

338	Comparison of Bone Turnover Markers between Young Adult Male Smokers and Nonsmokers. 2020 , 12, e6782	2
337	Finite Element Analysis of Osteoporotic Vertebrae with First Lumbar (L1) Vertebral Compression Fracture. 2014 , 4, 267-274	6
336	Osteoprotective Effect of Extract from <i>Cirsium japonicum</i> var. <i>ussuriense</i> in Ovariectomized Rats. 2015 , 23, 1-7	2
335	Slot-scan dual-energy bone densitometry using motorized X-ray systems. 2021 , 48, 6673-6695	0
334	Novel Biodegradable Composite of Calcium Phosphate Cement and the Collagen I Mimetic P-15 for Pedicle Screw Augmentation in Osteoporotic Bone. 2021 , 9,	2
333	Costs of patient management over 18 months following a hip, clinical vertebral, distal forearm, or proximal humerus fragility fracture in France-results from the ICUROS study. 2021 , 1	1
332	Age-related changes and reference intervals of RANKL, OPG, and bone turnover markers in Indian women. 2021 , 16, 146	0
331	Elevated blood pressure, antihypertensive medications and bone health in the population: revisiting old hypotheses and exploring future research directions. 2021 , 33, 315	1
330	Application of deep learning neural network in predicting bone mineral density from plain X-ray radiography. 2021 , 16, 153	3
329	Osteoporosis. 2000 , 1183-1192	
328	Vitamin D Receptor Gene Polymorphisms and Bone Mineral Homeostasis. 2000 , 45-60	
327	Management of low bone mass in patients with inflammatory bowel disease. 2000 , 163-172	
326	Knochendensitometrie â€”eine verzichtbare diagnostische Methode?. 2000 , 171-176	
325	Reductie van het alveolaire kaakbot. 2001 , 37-49	
324	The Ideal Drug for the Treatment of Osteoporosis. 2002 , 193-209	
323	The Pharmacology of Estrogens in Osteoporosis. 2002 , 1401-1406	
322	Genetics of Osteoporosis. 2002 , 31-42	
321	Introduction. 2002 , 1-4	

320 Menopause Therapy. **2002**, 299-312

319 [Survey of bone mineral density in residents of selected areas of Hiroshima prefecture: effects of age and constitution on bone mineral density]. **2002**, 58, 1252-60

318 Effects of SERMs on Bone in Clinical Studies. **2002**, 245-254

317 An Overview of Osteoporosis. **2002**, 221-243

316 Current and Future Therapies for Osteoporosis. **2002**, 181-191

315 Radiology of Osteoporotic Bone. **2002**, 91-125

314 Alternatives to Hormonal Replacement Therapy for Prevention of Osteoporosis. **2002**,

313 Orthopedic Surgery. **2003**, 51-57

312 Osteoporosis. **2003**, 1053-1058

311 Epidemiology of Osteoporosis and Associated Fractures. **2003**, 51-65

310 [New evaluation for osteoporosis using calcaneal computed radiographs]. **2003**, 59, 1285-94

1

309 Therapeutic Effects of Electromagnetic Fields. **2003**, 624-732

308 Phytoestrogens and the control of osteoporosis. **2004**, 115-138

307 Vertebroplastik und Kyphoplastik Indikationen, Möglichkeiten und Probleme. **2004**, 110-122


306 [Cyclic intravenous pamidronate in treatment of osteoporosis]. **2004**, 57, 545-50

0

305 Die Knochenheilung im osteoporotischen Rattenmodell und deren gentherapeutische Behandlungsmöglichkeit mittels retro-BMP4 (Bone morphogenic Protein 4). **2004**, 381-384

304 The effect of walking on bone mineral density in women The effect of walking on bone mineral density in women. **2005**, 3, 1-14

303 Risk stratification. **2005**, 45-57

- 302 Calcium supplementation for improving bone mineral density in children. 1
- 301 Osteoporosis: a global assessment of clinical and imaging features. **2005**, 28, 1346-53; quiz 1354-5 4
- 300 Longrevalidatie bij een restrictieve longfunctiestoornis secundair aan een osteoporotische sternumfractuur: een casusverslag. **2006**, 1110-1112
- 299 Osteoporosi: la scienza di base, inquadramento, classificazione. **2006**, 3-15
- 298 New Approaches to the Diagnosis and Treatment of Postmenopausal Osteoporosis. **2006**, 21, 91 1
- 297 Bone Mineral Density and Osteoporosis in Ankylosing Spondylitis. **2006**, 99-121
- 296   **2006**, 68-73
- 295 Osteoporosis: we are neglecting our own. **2006**, 99, 447-8
- 294 [Osteoporosis: multidisciplinary and radiologic aspects]. **2007**, 54, 47-51
- 293 The Ideal Drug for Treatment of Osteoporosis. **2007**, 211-233
- 292 Traitement de l'ostéoporose et de l'ostéomalacie. **2008**, 397-413
- 291 The Young Person with Low Bone Mineral Density. **2008**, 267-289
- 290 Metabolic Bone Disease. **2009**, 91-93
- 289 Analysis of Bone Mineral Density and Related Factors after Pelvic Radiotherapy in Patients with Cervical Cancer. **2009**, 27, 15
- 288 Diagnosing Osteoporosis. **2010**, 209-226
- 287 Reporting Densitometry. **2010**, 357-370
- 286 Pathophysiology of postmenopausal osteoporosis. **2010**, 1-32
- 285 Medicina personalizada en osteoporosis. **2010**, 275-285

- 284 Scattering by Trabecular Bone. **2011**, 123-145 7
- 283 Alimentation et appareil ostéarticulaire. **2011**, 285-291
- 282 Rehabilitation. **2011**, 229-242
- 281 A retrospective observational study of the BMD for 5-years in older men. **2011**, 5, 171-178
- 280 Pharmacologic Treatment Strategies. **2012**, 211-252
- 279 Prevention of Bone Loss with Exercise. **2011**,
- 278 An audit of calcium supplement prescribing at an urban general practice in the UK. **2011**,
- 277 22 Osteoporose. **2012**, 341-355
- 276 Prevalence of Osteoporosis and Osteopenia in Women in Gumi Gyeongbuk Province. **2012**, 18, 28 4
- 275 An Overview of Osteoporosis. **2013**, 207-239
- 274 Dietary Phytoestrogens in Preventing Osteoporosis in Postmenopausal Women: Italian Aspects. **2013**, 151-164
- 273 Diagnostic Feature Extraction on Osteoporosis Clinical Data Using Genetic Algorithms. **2013**, 302-310
- 272 Metabolic Bone Disease I. **2013**, 102-105
- 271 Treatment Results for Patients with Proximal Humerus Fractures. **2013**, 20, 59-64
- 270 Knochenschäden. **2014**, 203-217
- 269 Musculoskeletal Disorders. **2014**, 2191-2227
- 268 Pathophysiologie und Behandlung der therapieinduzierten Osteoporose. **2014**, 139-165 1
- 267 Discordance in Diagnosis of Osteoporosis by Skeletal Site in Korean Women: KNHANES 2008-2010. **2014**, 15, 1590-1598

266 Is Antihypertensive Therapy Expected to be Different in Postmenopausal Women?. **1994**, 65-71

265 Diagnostische Kriterien. **1995**, 59-194

264 Epidemiology of Osteoporosis. **1998**, 17-21

263 Clinical Application of Bone Densitometry. **1998**, 477-487

262 Bone Mass and Bone Loss in Secondary Osteoporosis. **1998**, 503-525

261 A Health Education Initiative: Teaching College Women About Osteoporosis. **1998**, 37, 271-274

7

260 Common Diseases Which May Complicate the Osteoporosis Phenotype. **1999**, 275-291

259 Hormone Replacement Including Osteoporosis. **1999**, 409-422

258 The Present State and Future Prospects for Bone Mass Measurement. **1999**, 13-23

257 Postmenopausal Osteoporosis. **1999**, 53-79

256 ?????? : ??????????(?????????). **1999**, 23, 210-214

255 Women's Health and Health Behaviors. **1999**, 539-560

254 Computerized analysis of gray-value profiles in spongy and cortical bone. Clinical experience. **1999**, 34, 572-8

1

253 Pilot Algorithm studying of regional features of the risk factors for osteoporosis and fractures in the Khanty-Mansiysk autonomous okrug-Yugra, TYumen region. **2014**, 8, 1-8

252 Idiopathic Juvenile Osteoporosis: A Case Report. **2015**, 9, ZD10-2

1

251 Dysfonctions musculosquelettiques. **2015**, 185-247

250 Outcomes of Dental Implants in Osteoporotic Patients. A Literature Review. 235-253

249 Osteoporose. **2016**, 421-429

- 248 AMENOR™ İA IR OSTEOPENİJA ESANT VALGYMO SUTRIKIMAMS. **2016**, 22, 89-95
- 247 HIV Associated Non-AIDS Conditions in Patients Aging with HIV. **2016**, 19-52 0
- 246 Training bei orthopädischen Erkrankungen. **2016**, 403-443
- 245 Stress analysis of osteoporotic femur.
- 244 TRABECULAR BONE SCORE – A NON-INVASIVE ANALYTICAL METHOD TO EVALUATE BONE QUALITY BASED ON ROUTINE DUAL-ENERGY ABSORPTIOMETRY. PERSPECTIVES OF ITS USE IN CLINICAL PRACTICE. **2016**, 44, 462-476
- 243 A SURVEY ON TREATMENT REGIMENS USED IN THE COMMUNITY AND A TEACHING HOSPITAL FOR OSTEOPOROSIS- A COMBINED STUDY IN NORTHERN KERALA. **2017**, 4, 1557-1563
- 242 Traitement de l'ostéoporose et de l'ostéomalacie. **2018**, 317-329.e1
- 241 Biodegradable Screws Containing Bone Morphogenetic Protein-2 in an Osteoporotic Rat Model. **2018**, 61, 559-567
- 240 Endocrinological Issues. **2019**, 203-224
- 239 An Analysis by Synthesis Approach for Automatic Vertebral Shape Identification in Clinical QCT. **2019**, 73-88 1
- 238 Vertebro- und Kyphoplastik. **2019**, 297-323
- 237 Screening for Underlying Osteoporosis in Fragility Fracture Patients: The Patients Perspective. **2019**, 13, 10-17
- 236 The Effects of Marine Algae on Osteoporosis. **2019**, 22, 62-76 0
- 235 FRAX Modelo Brasil e os limites de intervenção médica. **2019**, 34-43
- 234 Forsythiae Fructus Extract Inhibits RANKL-Induced Osteoclast Differentiation and Prevent Bone Loss in OVX-Induced Osteoporosis Rat. **2019**, 36, 115-126 3
- 233 Atypical Femoral Fractures due to long-term bisphosphonates therapy. **2019**, 2, 23-27
- 232 Design of a computer model for the identification of adolescent swimmers with low BMD.
- 231 LED device effectively increases serum levels of 25(OH)D3 in osteoporosis rats. **2019**,

- 230 PHARMACOLOGICAL MANAGEMENT OF OSTEOPOROSIS IN POSTMENOPAUSAL WOMEN: THE CURRENT STATE OF THE ART. **2019**, 26, e19-e35
- 229 Uzun D nem Bifosfonat Kullanıřmı na Bařlı Eřamanlı Bilateral Femur Subtrokanterik Kırıkta Bařıran Hasta. **2019**, 26, 19-35
- 228 Vitamin K2 in Osteoporosis Treatment. **2020**, 25, 26-28
- 227 Effect of different types of exercise on bone mineral density in postmenopausal women: A systematic review and meta-analysis. **2020**, 29, 179-193 1
- 226 Use of Bisphosphonates, Calcium and Vitamin D for Bone Demineralization in Patients with Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome: A Systematic Review and Meta-Analysis of Clinical Trials. **2020**, 27, 175-186 1
- 225 Osteoporose. **2020**, 04, 219-238
- 224 The Prevalence of Osteoporosis in Hiv Infected Patient and its Correlation with Cd4 Count/Clinical Staging in Indian Population. **2020**, 4, 1-13
- 223 Postmenopausal osteoporosis  An Indian perspective. **2020**, 18, 98 1
- 222 Rehabilitation in Osteoporosis - therapeutic challenge?. **2020**, 501-506 4
- 221 Osteoporosis in Autoimmune Rheumatic Diseases. **2020**, 241-254
- 220 Osteoporose  Prvalenz, Bedeutung und Implikationen f r die Prvention und Gesundheitsf rderung. **2020**, 1-12
- 219 ERKRANKUNGEN DER ENDOKRINEN ORGANE UND DES STOFFWECHSELS. **2020**, H-1-H9-9
- 218 The risk of fracture and prevalence of osteoporosis is elevated in patients with idiopathic inflammatory myopathies: data from a single Hungarian center.
- 217 Use Machine Learning Methods to Explore the Associated Risk Factors of Osteoporosis or Bone Loss in Chinese People With Type 2 Diabetes:A Clinical Prediction Model.
- 216 Menopause. A problem that is not out of date. Specialist comment and updated data from the National Consensus on the Management of Patients in Menopause. **2020**, 72-88
- 215 The risk of fracture and prevalence of osteoporosis is elevated in patients with idiopathic inflammatory myopathies: cross-sectional study from a single Hungarian center.
- 214 Trends in postmenopausal osteoporosis treatment in France during the period 2007-2016: A nationwide claims database analysis. **2022**, 154, 116255 0
- 213 Diagnostische Kriterien. **2007**, 57-172

212	An Overview of Osteoporosis. 2006 , 257-288	
211	Integrative Pain Medicine Models. 2008 , 497-545	
210	Enhancement of Osteoporotic Bone Using Injectable Hydroxyapatite in OVX Goats Evaluated by Multi-imaging Modalities. 517-527	
209	Quantitative ultrasound: Use in the detection of fractures and in the assessment of bone composition. 2003 , 1, 98-104	
208	Effect of low-level laser therapy on osseointegration of titanium dental implants in ovariectomized rabbits: biomechanics and micro-CT analysis. 2020 , 6, 61	
207	Musculoskeletal Health in Premature Ovarian Insufficiency. Part One: Muscle. 2020 , 38, 277-288	2
206	Long-Term Oral Bisphosphonate Compliance Focusing on Switching of Prescription Pattern. 2020 , 14, 2009-2016	0
205	Patterns of use of the bone mineral density test in Ontario, 1992-1998. 2000 , 163, 1139-43	17
204	2002 clinical practice guidelines for the diagnosis and management of osteoporosis in Canada. 2002 , 167, S1-34	316
203	The osteoporotic male: overlooked and undermanaged?. 2007 , 2, 305-12	13
202	The orthopaedic treatment of fragility fractures. 2007 , 4, 108-16	27
201	Calcitonin and calcitonin receptors. 2007 , 4, 117-22	35
200	Bone fragility and imaging techniques. 2009 , 6, 234-46	31
199	Strontium ranelate in postmenopausal osteoporosis treatment: a critical appraisal. 2010 , 2, 1-6	9
198	Bone disease in HIV infection. 2011 , 8, 33-6	7
197	Differential Age-related Changes in Bone Geometry between the Humerus and the Femur in Healthy Men. 2012 , 3, 156-63	4
196	Utilization of DXA Bone Mineral Densitometry in Ontario: An Evidence-Based Analysis. 2006 , 6, 1-180	12
195	PTH 1-84: bone rebuilding as a target for the therapy of severe osteoporosis. 2012 , 9, 31-6	13

194	An approach to the patient with osteoporosis. 2001 , 8, 11-9	
193	Biochemical markers in the follow-up of the osteoporotic patients. 2012 , 9, 80-4	18
192	FRAX: Facts and Fantasy. 2012 , 16, S224-6	4
191	Comparison of three different osteoporosis risk assessment tools: ORAI (osteoporosis risk assessment instrument), SCORE (simple calculated osteoporosis risk estimation) and OST (osteoporosis self-assessment tool). 2014 , 28, 94	3
190	Parathyroid hormone plus alendronate in osteoporosis: a meta-analysis of randomized controlled trials. 2015 , 8, 3338-48	6
189	Association of microstructural and mechanical properties of cancellous bone and their fracture risk assessment tool scores. 2015 , 8, 3956-64	
188	Dilemma's regarding vertebral fractures in children with acute lymphoblastic leukemia (ALL). 2013 , 2, 40-2	
187	Comparison between quantitative X-ray imaging, dual energy X-ray absorptiometry and microCT in the assessment of bone mineral density in disuse-induced bone loss. 2015 , 15, 42-52	13
186	Relationship between muscle performance and DXA-derived bone parameters in community-dwelling older adults. 2017 , 17, 50-58	7
185	Role of Dual Energy X-ray Absorptiometry (DEXA) Scan in the Diagnosis of Chronic Low Back Pain - a Prospective Randomized Controlled Study in Osteoporotic Patients Hospitalized in a Tertiary Care Institute. 2018 , 13, 120-124	
184	Osteoporosis Presenting as Low Backache: An Entity not Uncommon to be Missed. 2018 , 13, 693-696	
183	The different correlations between obesity and osteoporosis after adjustment of static mechanical loading from weight and fat free mass. 2021 , 21, 351-357	0
182	Annual incidence of osteoporotic hip fractures in Iran: a systematic review and meta-analysis. 2021 , 21, 668	2
181	Association between biomarkers of bone health and osteosarcopenia among Iranian older people: The Bushehr Elderly Health (BEH) program. 2021 , 21, 654	1
180	Federal clinical guidelines for diagnosis, treatment and prevention of osteoporosis. 2021 , 24, 4-47	12
179	Gentiopicroside promotes the osteogenesis of bone mesenchymal stem cells by modulation of Eatenin-BMP2 signalling pathway. 2021 , 25, 10825-10836	1
178	Osteoporose. 2022 , 533-538	
177	Current Imaging Techniques. 2022 , 243-275	0

176	Epigenetic regulation of bone mass.. 2022 , 101612	2
175	An investigation on osteoporosis based on guided wave propagation in multi-layered bone plates.. 2021 , 126, 105026	0
174	Osteoporosis presenting as low backache: An entity not uncommon to be missed. 2018 , 13, 693	1
173	A COMPARATIVE CLINICAL STUDY OF PANCHTIKTA KSHEERA BASTI AND ASTHI SANDHANIYA DRAVYA SIDDH KSHEERA BASTI IN ASTHI KSHAYA (OSTEOPOROSIS). 2020 , p5, 2554-2562	
172	A COMPARATIVE CLINICAL STUDY OF PANCHTIKTA KSHEERA BASTI AND ASTHI SANDHANIYA DRAVYA SIDDH KSHEERA BASTI IN ASTHI KSHAYA (OSTEOPOROSIS). 2020 , 08, 4995-5003	
171	Prevalence of Osteoporosis and Osteopenia in People Over 60 Years in Iran: A Systematic Review and Meta-analysis.. 2022 , 13, 11	0
170	Utility and validation of bone mineral density measurements at forearm in predicting trabecular microarchitecture and central-site osteoporosis in aging Indian postmenopausal women-a promising surrogate?. 2022 , 5, 30-37	0
169	Osteoporosis and Its Association With Cardiovascular Disease, Respiratory Disease, and Cancer: Findings From the UK Biobank Prospective Cohort Study.. 2022 , 97, 110-121	0
168	Efficacy of Yiguóǐ versus Aclastaǐ in Chinese postmenopausal women with osteoporosis: a multicenter prospective study.. 2022 , 17, 14	
167	BL-99 protects mice with osteoporosis caused by colitis gut inflammation and gut microbiota regulation.. 2022 ,	1
166	Biobank data for studying the genetic architecture of osteoporosis and developing genetic risk scores. 2022 , 20, 3045	
165	Towards a cure for osteoporosis: the UK Royal Osteoporosis Society (ROS) Osteoporosis Research Roadmap.. 2022 , 17, 12	1
164	Gender-, Age- and Region-Specific Characterization of Vertebral Bone Microstructure Through Automated Segmentation and 3D Texture Analysis of Routine Abdominal CT.. 2021 , 12, 792760	0
163	New Horizons for Hydroxyapatite Supported by DXA Assessment-A Preliminary Study.. 2022 , 15,	
162	The Efficacy of Alendronate Versus Denosumab on Major Osteoporotic Fracture Risk in Elderly Patients With Diabetes Mellitus: A Danish Retrospective Cohort Study.. 2021 , 12, 826997	2
161	Development of a Nomogram for Predicting Very Low Bone Mineral Density (T-Scores . 2022 , 15, 1121-1130	
160	Comparative risk of acute myocardial infarction for anti-osteoporosis drugs in primary care: a meta-analysis of propensity-matched cohort findings from the UK Clinical Practice Research Database and the Catalan SIDIAP Database.. 2022 , 1	0
159	Communicating Absolute Fracture Risk Reduction and the Acceptance of Treatment for Osteoporosis.. 2022 , 1	0

158	The therapeutic potential of mesenchymal stem cells in treating osteoporosis.. 2021 , 54, 42	0
157	Cost-effectiveness of fracture prevention in established osteoporosis. 1995 , 5, 136-42	19
156	Osteoporosis Update 1997. Symposium proceedings. Osaka, Japan, 13-16 November 1997. 1997 , 7 Suppl 3, 1-222	1
155	Association between Biologic Therapy and Fracture Incidence in Patients with Selected Rheumatic and Autoimmune Diseases: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.	
154	Bone Metabolism Alterations in Systemic Sclerosis. An Insight into Bone Disease in SSc: From the Radiographic Findings to their Potential Pathogenesis and Outcome.. 2022 ,	1
153	How age and gender influence proximal humerus fracture management in patients older than fifty years.. 2022 , 6, 253-258	
152	Trabecular Bone Score in Rheumatic Disease.. 2022 , 1	1
151	Prevalence and Predictors of Osteoporosis and Osteopenia in Postmenopausal Women of Punjab, India.. 2022 , 19,	0
150	Use of Network Pharmacology and Molecular Docking Methods to Elucidate the Curative Effect of EpimediumâAnemarrhen on Osteoporosis. 2022 , 17, 1934578X2210869	
149	Usefulness of the Trabecular Bone Score in Assessing the Risk of Vertebral Fractures in Patients with Cirrhosis.. 2022 , 11,	0
148	Drug therapy for osteoporosis in older adults.. 2022 , 399, 1080-1092	11
147	Circulating platelet concentration is associated with bone mineral density in women.. 2022 , 17, 44	0
146	Knowledge of Osteoporosis and Its Associated Factors among Public Health Professionals in a Municipal Office in Japan.. 2022 , 10,	1
145	Radiomics and stacking regression model for measuring bone mineral density using abdominal computed tomography.. 2021 , 2841851211068149	1
144	Low Bone Mineral Density and Calcium Levels as Risks for Mortality in Patients with Self-Discontinuation of Anti-Osteoporosis Medication.. 2021 , 19,	0
143	Gender differences in modifiable risk factors for hip fracture: 10-year follow-up of a prospective study of 0.5 million Chinese adults. 2021 ,	
142	Peculiarities of Reparative Osteogenesis in Fractures of the Proximal Femur in Patients with Concomitant Arterial Hypertension. 2021 , 14, 1815-1822	
141	Screening rates and prevalence of osteoporosis in a real-world, Australian systemic sclerosis cohort. 2021 ,	1

140	Kidney injury and oxidative damage alleviation by : pharmacokinetics and protective approach in a combined murine model of osteoporosis.. 2022 , 12, 112	1
139	Development of software enabling Chinese medicine-based precision treatment for osteoporosis at the gene and pathway levels.. 2022 , 17, 47	1
138	The effect of calcium supplementation in people under 35 years old: A systematic review and meta-analysis of randomized controlled trials.	
137	Musculoskeletal Disorders. 2005 , 1443-1472	1
136	Image_1.pdf. 2020 ,	
135	Dermal Ultrasound Measurements for Bone Quality Assessment - An -Investigation of Advanced Glycation Endproducts derived from Confocal Fluorescence Microscopy.. 2022 ,	
134	Real-world treatment and fracture incidence in postmenopausal women with severe osteoporosis at high risk of fracture: a retrospective claims data analysis.. 2021 , 19, Doc15	0
133	FRAX: Facts and Fantasy. 2012 , 16, 224	4
132	Toxoplasma gondii infection as a risk factor for osteoporosis: a case-control study.. 2022 , 15, 151	
131	Quality of Life in Menopausal Women with Dental Restorations and Implants. 2022 , 16,	0
130	Screening for osteoporosis using L1 vertebral density on abdominal CT in an Australian population.. 2022 ,	0
129	Measurement of Ultrasound Parameters of Bovine Cancellous Bone as a Function of Frequency for a Range of Porosities via Through-Transmission Ultrasonic Spectroscopy. 2022 , 4, 406-418	
128	Magnetic resonance imaging at 3.0-T in postmenopausal osteoporosis: a prospective study and review of the literature.	2
127	Therapeutic Potential of Berberine for Osteoporosis and its Underlying Mechanisms: A Bioinformatics, Network Pharmacology, Molecular Dynamics Simulation Study. 2022 , 17, 1934578X2210949	
126	A comparative study of the clinical characteristics of patients with medication-related osteonecrosis of the jaw and osteoporosis or malignancy. 2022 ,	0
125	Metabolic Bone Disease. 2017 , 893-903.e4	
124	Comparative efficacy and safety of statins for osteoporosis: a study protocol for a systematic review and network meta-analysis.. 2022 , 12, e054158	1
123	Osteoporosis Imaging. 2022 ,	0

122	KNOWLEDGE AND AWARENESS OF OSTEOPOROSIS AMONG 144 YOUNG WOMEN AT CALMETTE HOSPITAL.	
121	Bone Health in Children with Rheumatic Disorders: Focus on Molecular Mechanisms, Diagnosis, and Management. 2022 , 23, 5725	2
120	Real-World Safety and Effectiveness of Denosumab in Patients with Osteoporosis: A Prospective, Observational Study in South Korea.	0
119	Association between biologic therapy and fracture incidence in patients with selected rheumatic and autoimmune diseases: A systematic review and meta-analysis of randomized controlled trials. 2022 , 181, 106278	0
118	Level-Specific Volumetric BMD Threshold Values for the Prediction of Incident Vertebral Fractures Using Opportunistic QCT: A Case-Control Study. 13,	0
117	Iron overload-induced ferroptosis of osteoblasts inhibits osteogenesis and promotes osteoporosis: an in vitro and in vivo study.	1
116	Detection of low bone mineral density in self-referred and medically referred patients. 2022 ,	
115	Management of osteoporosis in patients with chronic kidney disease.	1
114	Osteoporosis del varf. 2022 , 13, 3537-3543	
113	Precision medicine strategies for spinal degenerative diseases: Injectable biomaterials with in situ repair and regeneration. 2022 , 100336	0
112	Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group. 2022 , 17,	1
111	Mechanism for development of malnutrition in primary biliary cholangitis. 2022 , 10, 81-98	1
110	Pharmacological and Non-Pharmacological Agents versus Bovine Colostrum Supplementation for the Management of Bone Health Using an Osteoporosis-Induced Rat Model. 2022 , 14, 2837	
109	Osteoporosis treatment by mesenchymal stromal/stem cells and their exosomes: Emphasis on signaling pathways and mechanisms. 2022 , 120717	0
108	Bone loss induced by cancer treatments in breast and prostate cancer patients.	1
107	microRNA-25-3p suppresses osteogenic differentiation of BMSCs in patients with osteoporosis by targeting ITGB3. 2022 , 124, 151926	0
106	Establishing the Association Between Osteoporosis and Peptic Ulcer Disease: A Systematic Review. 2022 ,	
105	Increased production of 8-oxo-7,8-dihydroguanine in human urine, a novel biomarker of osteoporosis. 1-30	

104	 2022, 5-14	
103	Jintiange combined with alfacalcidol improves muscle strength and balance in primary osteoporosis: A randomized, double-blind, double-dummy, positive-controlled, multicenter clinical trial. 2022 , 35, 53-61	0
102	Effects of Herbal Medicines on Osteoporosis in Rheumatoid Arthritis: Study Protocol for a Systematic Review and Meta-Analysis. 2022 , 32, 77-84	
101	A Worldwide Bibliometric Analysis of Published Literature on Osteoporosis Vertebral Compression Fracture. Volume 15, 2373-2392	1
100	Seasonally Dependent Change of the Number of Fractures after 50 Years of Age in Poland: An Analysis of Combined Health Care and Climate Datasets. 2022 , 19, 9467	0
99	Development and validation of a machine learning-derived radiomics model for diagnosis of osteoporosis and osteopenia using quantitative computed tomography. 2022 , 22,	0
98	Extensive Expertise in Endocrinology: Osteoporosis Management. 2022 ,	0
97	Aloe polysaccharide promotes osteogenesis potential of adipose-derived stromal cells via BMP-2/Smads and prevents ovariectomized-induced osteoporosis.	
96	Antiresorptive therapy and dental implant survival: an up to 20-year retrospective cohort study in women.	1
95	Hospitalizations for major osteoporotic fractures in Switzerland: a long-term trend analysis between 1998 and 2018.	0
94	OSTEOPOROSIS IN WOMEN. 1998 , 33, 573-582	0
93	PREFACE. 2001 , 36, xv-xvi	0
92	Urinary Stone, Bone, and Cardiovascular Disease in Children. 2022 , 207-231	0
91	Bone density loss following ankle fusion persists at long-term follow-up. 2022 , 11, 59	0
90	Interventions Preventing Osteoporosis in Primary Care: A Systematic Review.	0
89	Ernährungsaspekte bei Osteoporose. 2022 , 31, 176-183	0
88	Anti-Osteoporosis Effects of the Fruit of Sea Buckthorn (<i>Hippophae rhamnoides</i>) through Promotion of Osteogenic Differentiation in Ovariectomized Mice. 2022 , 14, 3604	1
87	Bone Strain Index: preliminary distributional characteristics in a population of women with normal bone mass, osteopenia and osteoporosis. 2022 , 127, 1151-1158	0

86	Pharmacokinetics, pharmacodynamics, safety, and immunogenicity of a biosimilar of denosumab (LY06006): a randomized, double-blind, single-dose, parallel-controlled clinical study in healthy Chinese subjects. 1-10	0
85	Trabecular bone score in the hip: a new method to examine hip bone microarchitectureâ feasibility study. 2022 , 17,	0
84	Association of skin autofluorescence with low bone density/osteoporosis and osteoporotic fractures in type 2 diabetes mellitus. 2022 , 14, 571-585	0
83	Fracture risk assessment in diabetes mellitus. 13,	1
82	Spine trabecular bone scores and bone mineral density of postmenopausal Taiwanese women. Publish Ahead of Print,	0
81	Musculoskeletal Diseases Role in the Frailty Syndrome: A CaseâControl Study. 2022 , 19, 11897	0
80	Osteoporosis and Fragility Fractures: currently available pharmacological options and future directions. 2022 , 101780	2
79	Relationship between postural changes, osteoarthritis and bone mineral density in postmenopausal women. 1-5	0
78	The effect of calcium supplementation in people under 35 years old: A systematic review and meta-analysis of randomized controlled trials. 11,	1
77	Associations of insulin resistance and insulin secretion with bone mineral density and osteoporosis in a general population. 13,	0
76	Low dose aspirin associated with greater bone mineral density in older adults. 2022 , 12,	0
75	THE ROLE OF EXERCISE IN THE PREVENTION AND TREATMENT OF OSTEOPOROSIS AND OSTEOARTHRITIS. 2000 , 35, 209-221	2
74	The need to distinguish intervention thresholds and diagnostic thresholds in the management of osteoporosis.	1
73	The effects of epigenetic modifications on bone remodeling in age-related osteoporosis. 1-12	0
72	Deciphering core proteins of osteoporosis with iron accumulation by proteomics in human bone. 13,	0
71	Osteopontin, a bridge links osteoarthritis and osteoporosis. 13,	0
70	The use of antidepressants is linked to bone loss: A systematic review and metanalysis. 2022 , 14,	0
69	The effects of fisetin on bone and cartilage: A systematic review. 2022 , 185, 106504	1

- 68 Associations of Obesity Indices with Bone Mineral Densities and Risk of Osteoporosis Stratified Across Diabetic Vascular Disease in T2DM Patients. Volume 15, 3459-3468 ○
- 67 4D label-free quantitative proteomics analysis to screen potential drug targets of Jiangu Granules treatment for postmenopausal osteoporotic rats. 13, ○
- 66 Assessment of Trabecular Bone Score: a 7-year follow-up study in institutionalized adults with refractory epilepsy and intellectual disability. **2022**, 103, 32-38 ○
- 65 Single-cell RNA sequencing analysis dissected the osteo-immunology microenvironment and revealed key regulators in osteoporosis. **2022**, 113, 109302 1
- 64 OSTEOPOROSIS IN WOMEN. **1997**, 24, 27-36 ○
- 63 Prevalence and predictors of osteoporosis in patients of interstitial lung disease: An observational study from North India. **2022**, 11, 353 ○
- 62 Ameliorative Effect of Tocotrienols on Perimenopausal-Associated Osteoporosis—A Review. **2022**, 11, 2179 ○
- 61 Osteoporosis treatment in Austria—assessment of FRAX-based intervention thresholds for high and very high fracture risk. **2022**, 17, ○
- 60 Vitamin A Nutritional Status Is a Key Determinant of Bone Mass in Children. **2022**, 14, 4694 ○
- 59 Doctors won't treat patients for conditions they don't have. ○
- 58 Identifying vertebral fractures in the Japanese population using the trabecular bone score: a cross-sectional study. **2022**, 23, ○
- 57 Icariin: A Potential Alternative Against Osteoporosis. **2022**, 17, 1934578X2211348 ○
- 56 Associations of incidental vertebral fractures and longitudinal changes of MR-based proton density fat fraction and T2* measurements of vertebral bone marrow. 13, ○
- 55 Estimating Bone Mineral Density Based on 'Age, Sex, and' Anthropometric Measurements. **2022**, 122-134 ○
- 54 Quantitative lateral flow immunoassay for rapid detection of procollagen type I N-terminal propeptide in the monitoring of osteoporosis treatment. **2023**, 1239, 340695 1
- 53 Cognitive impairment and risks of osteoporosis: A systematic review and meta-analysis. **2023**, 106, 104879 ○
- 52 Using routine CT scans for the detection of osteoporosis and exploring factors that affect DXA results. ○
- 51 Revealing oxidative stress-related genes in osteoporosis and advanced structural biological study for novel natural material discovery regarding MAPKAPK2. 13, ○

- 50 Application of comprehensive pharmaceutical care program in identifying and addressing drug-related problems in hospitalized patients with osteoporosis. **2022**, 22, ○
- 49 Changes in the gut microbiota of osteoporosis patients based on 16S rRNA gene sequencing: a systematic review and meta-analysis. **2022**, 23, 1002-1013 ○
- 48 Opportunistic screening for osteoporosis using hydroxyapatite measurements of the vertebral by thorax dual-energy spectral CT in postmenopausal females. **2022**, 12, ○
- 47 Prevention of osteoporotic fracture: from skeletal and non-skeletal perspectives. **2022**, 2, 214-224 ○
- 46 The non-linear associations of serum follicle-stimulating hormone levels with bone mineral density and the risk of osteoporosis during menopausal transition: an analysis of National Health and Nutrition Examination Survey data. ○
- 45 Diagnose und Therapie der Osteoporose bei Patienten mit chronischer Niereninsuffizienz. ○
- 44 Dual energy x-ray absorptiometry (DXA) extended femur scans to support opportunistic screening for incomplete atypical femoral fractures: A short term in-vivo precision study.. **2022**, ○
- 43 Race and Gender Differences in the Associations Between Cadmium Exposure and Bone Mineral Density in US Adults. ○
- 42 Effects of distribution of bone cement on clinical efficacy and secondary fracture after percutaneous kyphoplasty for osteoporotic vertebral compression fractures. 9, ○
- 41 A Novel Prenylflavonoid Icariside I Ameliorates Estrogen Deficiency-Induced Osteoporosis via Simultaneous Regulation of Osteoblast and Osteoclast Differentiation. ○
- 40 A case-control study coupling with meta-analysis elaborates decisive association between IGF-1 rs35767 and osteoporosis in Asian postmenopausal females. ○
- 39 Corylifol A protects against ovariectomized-induced bone loss and attenuates RANKL-induced osteoclastogenesis via ROS reduction, ERK inhibition, and NFATc1 activation. **2023**, ○
- 38 Prevalence of osteoporosis in patients with diabetes mellitus: a systematic review and meta-analysis of observational studies. **2023**, 23, 1 ○
- 37 Personalized dietary advices provided by a dietitian increase calcium intake in outpatients with multiple sclerosisâResults from a randomized, controlled, single-blind trial. 9, ○
- 36 Melatonin Repairs Osteoporotic Bone Defects in Iron-Overloaded Rats through PI3K/AKT/GSK-3 β /p70S6k Signaling Pathway. **2023**, 2023, 1-14 ○
- 35 The Effect of General Bone Mineral Density on the Quantity and Quality of the Edentulous Mandible: A Cross-Sectional Clinical Study. **2023**, 11, 17 ○
- 34 The sirtuin family in health and disease. **2022**, 7, 1
- 33 Association of total body fat and fat distribution with bone mineral density among children and adolescents aged 6â17 years from Guangzhou, China. ○

- 32 Advances in Clinical Application of Bone Mineral Density and Bone Turnover Markers. ○
- 31 Research Progress of Serum Iron in Osteoporosis of Type 2 Diabetes Patients. **2023**, 13, 474-477 ○
- 30 Contributions of Clinical and Technical Factors to Longitudinal Change in Trabecular Bone Score and Bone Density: A Registry-Based Individual-Level Analysis. ○
- 29 The discriminative ability of FRAX and possible FRAX-based intervention thresholds in the Chinese population: a 10-year study. ○
- 28 Deciphering the chromatin spatial organization landscapes during BMMSC differentiation. **2023**, ○
- 27 Experiences of postmenopausal osteoporosis: a narrative review. 1-13 ○
- 26 Calcium and vitamin D for increasing bone mineral density in premenopausal women. **2023**, 2023, ○
- 25 Efficacy, Mechanism, and Structure-Activity Relationship of 6-Methoxy Benzofuran Derivatives as a Useful Tool for Senile Osteoporosis. **2023**, 66, 1742-1760 ○
- 24 Prevalence and risk factors of osteoporosis and osteopenia among residents in Hubei province, China. **2023**, 18, ○
- 23 Effect of basal metabolic rate on osteoporosis: A Mendelian randomization study. 11, ○
- 22 Vitamin D and Bone Metabolism in Adult Patients with Neurofibromatosis Type 1. **2023**, 13, 255 ○
- 21 Design of a Computer Model for the Identification of Adolescent Swimmers at Risk of Low BMD. **2023**, 20, 3454 ○
- 20 Geschlechtsspezifische Besonderheiten zu ausgewählten Gesundheitsthemen. **2023**, 85-123 ○
- 19 Frauengesundheit – Frauenmedizin. **2023**, e1-e39 ○
- 18 Program design considerations for bone health in premenopausal women. **2022**, 7, 007-015 ○
- 17 Screening for Osteoporosis from Blood Test Data in Elderly Women Using a Machine Learning Approach. **2023**, 10, 277 ○
- 16 Screening for Osteoporosis Risk Among Community-Dwelling Older Adults: A Scoping Review. Publish Ahead of Print, ○
- 15 Risk Factors of Chronic Obstructive Pulmonary Disease Complicated with Osteoporosis in the Elderly. **2023**, 13, 2824-2829 ○

- 14 The Effect of Omega-9 on Bone Viscoelasticity and Strength in an Ovariectomized Diet-Fed Murine Model. **2023**, 15, 1209 ○
- 13 Measuring Drug Therapy Effect on Osteoporotic Fracture Risk by Trabecular Bone Lacunarity: The LOTO Study. **2023**, 11, 781 ○
- 12 Pharmacokinetics, pharmacodynamics, safety and immunogenicity of recombinant, fully human anti-RANKL monoclonal antibody (MW031) versus denosumab in Chinese healthy subjects: a single-center, randomized, double-blind, single-dose, parallel-controlled trial. 1-11 ○
- 11 The role of menopausal hormone therapy in the prevention and treatment of low bone density in perimenopausal and postmenopausal women. **2023**, 35, 141-149 ○
- 10 Vitamin D status, including serum levels and sun exposure are associated or correlated with bone mass measurements diagnosis, and bone density of the spine. **2023**, 9, ○
- 9 Vertebro and Kyphoplasty. **2023**, 305-331 ○
- 8 A nomogram for predicting the risk of new vertebral compression fracture after percutaneous kyphoplasty. ○
- 7 Long non-coding RNAs in osteoporosis: from mechanisms of action to therapeutic potential. **2023**, 36, 950-962 ○
- 6 Experiences of participating in a structured osteoporosis school in persons with established spinal osteoporosis – an interview study. 1-6 ○
- 5 Quantitative Ultrasound and Bone Health in Elderly People, a Systematic Review. **2023**, 11, 1175 ○
- 4 Correlation analysis of sarcopenia, osteoporosis, and vertebral fragility fracture in patients with liver cirrhosis using QCT. ○
- 3 Association between clinical use of nifedipine and the risk of osteoporosis: a nationwide retrospective cohort study. ○
- 2 Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors and the Risk of Fracture: A Systematic Review and Meta-analysis of Randomized Controlled Trials. ○
- 1 ALENDRONATE: A NEW BISPSPHONATE FOR THE TREATMENT OF OSTEOPOROSIS. **1996**, 50, 211-217 ○