

Kenneth G Faulkner

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

3,478
citations

19
h-index

30
g-index

30
ext. papers

3,683
ext. citations

5.6
avg, IF

4.56
L-index

#	Paper	IF	Citations
30	Comparison of DXA hip structural analysis with volumetric QCT. <i>Journal of Clinical Densitometry</i> , 2008 , 11, 232-6	3.5	36
29	Clinical Use of Bone Densitometry 2008 , 1493-1518		
28	Effect of precision error on T-scores and the diagnostic classification of bone status. <i>Journal of Clinical Densitometry</i> , 2007 , 10, 239-43	3.5	19
27	Accuracy Error versus Precision Error and the Effect on T-Scores. <i>Journal of Clinical Densitometry</i> , 2007 , 10, 417-419	3.5	1
26	Femur strength index predicts hip fracture independent of bone density and hip axis length. <i>Osteoporosis International</i> , 2006 , 17, 593-9	5.3	151
25	Investigations of Bone: Densitometry 2006 , 66-76		
24	The tale of the T-score: review and perspective. <i>Osteoporosis International</i> , 2005 , 16, 347-52	5.3	41
23	Improving femoral bone density measurements. <i>Journal of Clinical Densitometry</i> , 2003 , 6, 353-8	3.5	16
22	Prediction of fracture risk in postmenopausal white women with peripheral bone densitometry: evidence from the National Osteoporosis Risk Assessment. <i>Journal of Bone and Mineral Research</i> , 2002 , 17, 2222-30	6.3	246
21	Implications in the use of T-scores for the diagnosis of osteoporosis in men. <i>Journal of Clinical Densitometry</i> , 2002 , 5, 87-93	3.5	64
20	Future methods in the assessment of bone mass and structure. <i>Best Practice and Research in Clinical Rheumatology</i> , 2001 , 15, 359-83	5.3	8
19	Identification and fracture outcomes of undiagnosed low bone mineral density in postmenopausal women: results from the National Osteoporosis Risk Assessment. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 286, 2815-22	27.4	825
18	Update on bone density measurement. <i>Rheumatic Disease Clinics of North America</i> , 2001 , 27, 81-99	2.4	14
17	Clinical Use of Bone Densitometry 2001 , 433-458		8
16	Bone matters: are density increases necessary to reduce fracture risk?. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 183-7	6.3	138
15	Discordance in patient classification using T-scores. <i>Journal of Clinical Densitometry</i> , 1999 , 2, 343-50	3.5	319
14	Bone densitometry: choosing the proper skeletal site to measure. <i>Journal of Clinical Densitometry</i> , 1998 , 1, 279-85	3.5	49

13	Precision and discriminatory ability of calcaneal bone assessment technologies. <i>Journal of Bone and Mineral Research</i> , 1997 , 12, 1303-13	6.3	130
12	Hip axis length and osteoporotic fractures. Study of Osteoporotic Fractures Research Group. <i>Journal of Bone and Mineral Research</i> , 1995 , 10, 506-8	6.3	44
11	Prediction of hip fractures from pelvic radiographs: the study of osteoporotic fractures. The Study of Osteoporotic Fractures Research Group. <i>Journal of Bone and Mineral Research</i> , 1994 , 9, 671-7	6.3	171
10	Automated evaluation of hip axis length for predicting hip fracture. <i>Journal of Bone and Mineral Research</i> , 1994 , 9, 1065-70	6.3	92
9	Universal standardization for dual x-ray absorptiometry: patient and phantom cross-calibration results. <i>Journal of Bone and Mineral Research</i> , 1994 , 9, 1503-14	6.3	427
8	Simple measurement of femoral geometry predicts hip fracture: the study of osteoporotic fractures. <i>Journal of Bone and Mineral Research</i> , 1993 , 8, 1211-7	6.3	502
7	Aktueller Stand der Knochendensitometrie: I. Methodik der absorptiometrischen Standardverfahren. <i>Zeitschrift Fur Medizinische Physik</i> , 1993 , 3, 6-11	7.6	2
6	Aktueller Stand der Knochendensitometrie: II. Methodik der Quantitativen Computertomographie. <i>Zeitschrift Fur Medizinische Physik</i> , 1993 , 3, 64-70	7.6	1
5	Cross-calibration of DXA equipment: upgrading from a Hologic QDR 1000/W to a QDR 2000. <i>Calcified Tissue International</i> , 1993 , 52, 79-84	3.9	75
4	Acronyms in bone densitometry. <i>Medical Physics</i> , 1992 , 19, 1225	4.4	
3	Uniform terminology and corresponding abbreviation for Dual X-ray Absorptiometry (DXA). <i>Bone</i> , 1992 , 13, 447	4.7	1
2	A prototype high-purity germanium detector system with fast photon-counting circuitry for medical imaging. <i>Medical Physics</i> , 1991 , 18, 900-9	4.4	50
1	Measurement of bone mineral density: current status. <i>American Journal of Medicine</i> , 1991 , 91, 49S-53S	2.4	48