

Sebastian Butscheidt

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

416
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

709
citing authors

#	ARTICLE	IF	CITATIONS
1	High FGF23 levels are associated with impaired trabecular bone microarchitecture in patients with osteoporosis. <i>Osteoporosis International</i> , 2019, 30, 1655-1662.	3.1	49
2	Early bone tissue aging in human auditory ossicles is accompanied by excessive hypermineralization, osteocyte death and micropetrosis. <i>Scientific Reports</i> , 2018, 8, 1920.	3.3	40
3	Mutational analysis uncovers monogenic bone disorders in women with pregnancy-associated osteoporosis: three novel mutations in LRP5, COL1A1, and COL1A2. <i>Osteoporosis International</i> , 2018, 29, 1643-1651.	3.1	38
4	Denosumab is effective in the treatment of bone marrow oedema syndrome. <i>Injury</i> , 2017, 48, 874-879.	1.7	36
5	Clinical Phenotype and Relevance of LRP5 and LRP6 Variants in Patients With Early-Onset Osteoporosis (EOOP). <i>Journal of Bone and Mineral Research</i> , 2020, 36, 271-282.	2.8	32
6	Comparison of Bone Microarchitecture Between Adult Osteogenesis Imperfecta and Early-Onset Osteoporosis. <i>Calcified Tissue International</i> , 2018, 103, 512-521.	3.1	29
7	Th17 cell frequency is associated with low bone mass in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2019, 70, 941-953.	3.7	27
8	Comparison of image quality and visibility of normal and abnormal findings at submillisievert chest CT using filtered back projection, iterative model reconstruction (IMR) and iDose 4. <i>European Journal of Radiology</i> , 2016, 85, 1971-1979.	2.6	23
9	Disease Duration and Stage Influence Bone Microstructure in Patients With Primary Biliary Cholangitis. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1011-1019.	2.8	20
10	Incorporation and Remodeling of Structural Allografts in Acetabular Reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1406-1415.	3.0	16
11	CT Pulmonary Angiography at Reduced Radiation Exposure and Contrast Material Volume Using Iterative Model Reconstruction and iDose4 Technique in Comparison to FBP. <i>PLoS ONE</i> , 2016, 11, e0162429.	2.5	16
12	Relevant genetic variants are common in women with pregnancy and lactation-associated osteoporosis (PLO) and predispose to more severe clinical manifestations. <i>Bone</i> , 2021, 147, 115911.	2.9	14
13	Cartilage calcification is associated with histological degeneration of the knee joint: a highly prevalent, age-independent systemic process. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1351-1361.	1.3	13
14	Low physical performance determined by chair rising test muscle mechanography is associated with prevalent fragility fractures. <i>Archives of Osteoporosis</i> , 2018, 13, 71.	2.4	12
15	Severe bone loss and multiple fractures in SCN8A-related epileptic encephalopathy. <i>Bone</i> , 2017, 103, 136-143.	2.9	11
16	Pulmonary cement embolism is not associated with the cause of death in a post-mortem cohort of cement-augmented interventions in the spine. <i>European Spine Journal</i> , 2018, 27, 2593-2601.	2.2	10
17	Clinical Significance of DXA and HR-pQCT in Autosomal Dominant Osteopetrosis (ADO II). <i>Calcified Tissue International</i> , 2018, 102, 41-52.	3.1	9
18	Trabecular bone microarchitecture predicts fragility fractures in postmenopausal women on denosumab treatment. <i>Bone</i> , 2018, 114, 246-251.	2.9	8

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19	Allograft Chip Incorporation in Acetabular Reconstruction. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1996-2005.	3.0	7
20	Skeletal dissemination in Paget's disease of the spine. European Spine Journal, 2018, 27, 453-457.	2.2	3
21	A novel, multi-level approach to assess allograft incorporation in revision total hip arthroplasty. Scientific Reports, 2020, 10, 15226.	3.3	2
22	Methodological approach for the histological comparison between rickets and child abuse. Rechtsmedizin, 2016, 26, 313-315.	0.8	1
23	Does Juvenile Idiopathic Arthritis Affect the Course of Legg-Calvé-Perthes Disease? A Case-Control Study with a Mean Follow-Up of 8 Years. Children, 2021, 8, 1014.	1.5	0