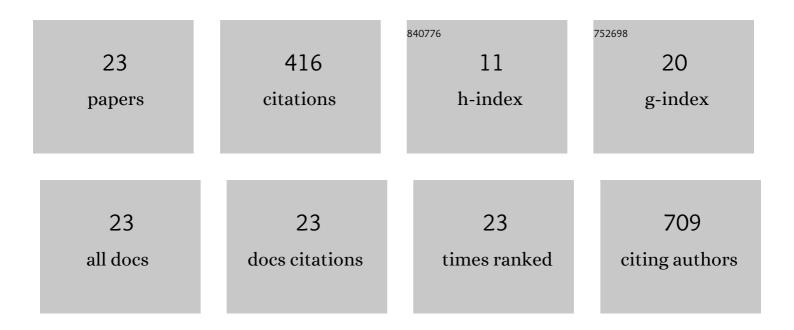
Sebastian Butscheidt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High FGF23 levels are associated with impaired trabecular bone microarchitecture in patients with osteoporosis. Osteoporosis International, 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. Scientific Reports, 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. Osteoporosis International, 2018, 29, 1643-1651.	3.1	38
4	Denosumab is effective in the treatment of bone marrow oedema syndrome. Injury, 2017, 48, 874-879.	1.7	36
5	Clinical Phenotype and Relevance of LRP5 and LRP6 Variants in Patients With Early-Onset Osteoporosis (EOOP). Journal of Bone and Mineral Research, 2020, 36, 271-282.	2.8	32
6	Comparison of Bone Microarchitecture Between Adult Osteogenesis Imperfecta and Early-Onset Osteoporosis. Calcified Tissue International, 2018, 103, 512-521.	3.1	29
7	Th17 cell frequency is associated with low bone mass in primary sclerosing cholangitis. Journal of Hepatology, 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 â,,¢. European Journal of Radiology, 2016, 85, 1971-1979.	2.6	23
9	Disease Duration and Stage Influence Bone Microstructure in Patients With Primary Biliary Cholangitis. Journal of Bone and Mineral Research, 2018, 33, 1011-1019.	2.8	20
10	Incorporation and Remodeling of Structural Allografts in Acetabular Reconstruction. Journal of Bone and Joint Surgery - Series A, 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. PLoS ONE, 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. Bone, 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. Osteoarthritis and Cartilage, 2020, 28, 1351-1361.	1.3	13
14	Low physical performance determined by chair rising test muscle mechanography is associated with prevalent fragility fractures. Archives of Osteoporosis, 2018, 13, 71.	2.4	12
15	Severe bone loss and multiple fractures in SCN8A-related epileptic encephalopathy. Bone, 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. European Spine Journal, 2018, 27, 2593-2601.	2.2	10
17	Clinical Significance of DXA and HR-pQCT in Autosomal Dominant Osteopetrosis (ADO II). Calcified Tissue International, 2018, 102, 41-52.	3.1	9
18	Trabecular bone microarchitecture predicts fragility fractures in postmenopausal women on denosumab treatment. Bone, 2018, 114, 246-251.	2.9	8

#	Article	IF	CITATIONS
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