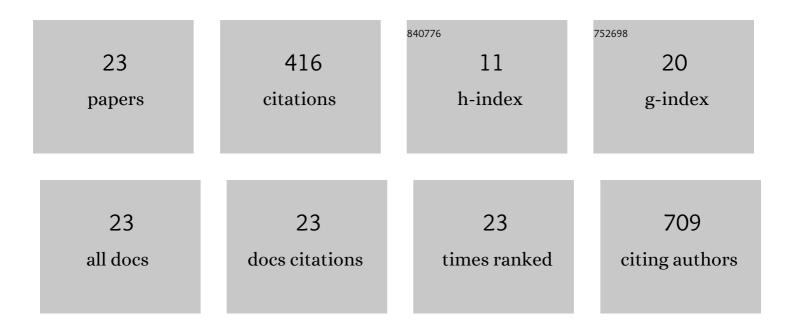
Sebastian Butscheidt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3281086/publications.pdf Version: 2024-02-01



| # | 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 |