# Henrik LÃ¶fvall

List of Publications by Year
in descending order



Version: 2024-02-01

| 9 | 158 | 1163117 8 | 1474206 9 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 9 | 9 | 9 | 316 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Generation of gene-corrected functional osteoclasts from osteopetrotic induced pluripotent stem cells. Stem Cell Research and Therapy, 2020, 11, 179. | 5.5 | 11 |
| 2 | Hematopoietic Stem Cell-Targeted Neonatal Gene Therapy with a Clinically Applicable Lentiviral Vector Corrects Osteopetrosis in oc/oc Mice. Human Gene Therapy, 2019, 30, 1395-1404. | 2.7 | 17 |
| 3 | GPDPLQ1237â€"A Type II Collagen Neo-Epitope Biomarker of Osteoclast- and Inflammation-Derived Cartilage Degradation in vitro. Scientific Reports, 2019, 9, 3050. | 3.3 | 9 |
| 4 | Combining naproxen and a dual amylin and calcitonin receptor agonist improves pain and structural outcomes in the collagen-induced arthritis rat model. Arthritis Research and Therapy, 2019, 21, 68. | 3.5 | 14 |
| 5 | Protein biomarkers associated with pain mechanisms in osteoarthritis. Journal of Proteomics, 2019, 190, 55-66. | 2.4 | 26 |
| 6 | Osteoclasts degrade bone and cartilage knee joint compartments through different resorption processes. Arthritis Research and Therapy, 2018, 20, 67. | 3.5 | 48 |
| 7 | Targeting NSG Mice Engrafting Cells with a Clinically Applicable Lentiviral Vector Corrects Osteoclasts in Infantile Malignant Osteopetrosis. Human Gene Therapy, 2018, 29, 938-949. | 2.7 | 12 |
| 8 | Forced expression of human macrophage colonyâ€stimulating factor in CD34<sup>+</sup> cells promotes monocyte differentiation in vitro and in vivo but blunts osteoclastogenesis in vitro. European Journal of Haematology, 2017, 98, 517-526. | 2.2 | 6 |
| 9 | Regulation and Function of Lentiviral Vector-Mediated TCIRG1 Expression in Osteoclasts from Patients with Infantile Malignant Osteopetrosis: Implications for Gene Therapy. Calcified Tissue International, 2016, 99, 638-648. | 3.1 | 15 |