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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2066648/publications.pdf

Version: 2024-02-01

9 1,478 8 11 papers citations h-index g-index

16 16 2730 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Regenerating zebrafish scales express a subset of evolutionary conserved genes involved in human skeletal disease. BMC Biology, 2022, 20, 21. | 1.7 | 18 |
| 2 | Osteoclasts recycle via osteomorphs during RANKL-stimulated bone resorption. Cell, 2021, 184, 1330-1347.e13. | 13.5 | 203 |
| 3 | Osteocyte transcriptome mapping identifies a molecular landscape controlling skeletal homeostasis and susceptibility to skeletal disease. Nature Communications, 2021, 12, 2444. | 5.8 | 58 |
| 4 | Accelerating functional gene discovery in osteoarthritis. Nature Communications, 2021, 12, 467. | 5.8 | 33 |
| 5 | A Rare Mutation in <i>SMAD9</i> Associated With High Bone Mass Identifies the SMADâ€Dependent BMP Signaling Pathway as a Potential Anabolic Target for Osteoporosis. Journal of Bone and Mineral Research, 2020, 35, 92-105. | 3.1 | 34 |
| 6 | Using mouse genetics to understand human skeletal disease. Bone, 2019, 126, 27-36. | 1.4 | 5 |
| 7 | An atlas of genetic influences on osteoporosis in humans and mice. Nature Genetics, 2019, 51, 258-266. | 9.4 | 557 |
| 8 | Inhibiting the osteocyte-specific protein sclerostin increases bone mass and fracture resistance in multiple myeloma. Blood, 2017, 129, 3452-3464. | 0.6 | 153 |
| 9 | Identification of 153 new loci associated with heel bone mineral density and functional involvement of GPC6 in osteoporosis. Nature Genetics, 2017, 49, 1468-1475. | 9.4 | 391 |