

# Scott E Youlten

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

1,478  
citations

1162367

8  
h-index

1281420

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2730  
citing authors

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