

Naomi Dirckx

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/721445/publications.pdf>

Version: 2024-02-01

8
papers

572
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

1019
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of osteoblasts in energy homeostasis. Nature Reviews Endocrinology, 2019, 15, 651-665.	9.6	162
2	Osteoblast recruitment to sites of bone formation in skeletal development, homeostasis, and regeneration. Birth Defects Research Part C: Embryo Today Reviews, 2013, 99, 170-191.	3.6	154
3	Vhl deletion in osteoblasts boosts cellular glycolysis and improves global glucose metabolism. Journal of Clinical Investigation, 2018, 128, 1087-1105.	8.2	75
4	The RNA demethylase FTO is required for maintenance of bone mass and functions to protect osteoblasts from genotoxic damage. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17980-17989.	7.1	65
5	Activation of Skeletal Stem and Progenitor Cells for Bone Regeneration Is Driven by PDGFR β Signaling. Developmental Cell, 2019, 51, 236-254.e12.	7.0	64
6	Integrin-Linked Kinase Regulates Bone Formation by Controlling Cytoskeletal Organization and Modulating BMP and Wnt Signaling in Osteoprogenitors. Journal of Bone and Mineral Research, 2017, 32, 2087-2102.	2.8	41
7	Oxysterols as promising small molecules for bone tissue engineering: Systematic review. World Journal of Orthopedics, 2020, 11, 328-344.	1.8	7
8	Genomic variants within chromosome 14q32.32 regulate bone mass through MARK3 signaling in osteoblasts. Journal of Clinical Investigation, 2021, 131, .	8.2	4