

Naomi Dirckx

List of Publications by Year in descending order

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