Yan Jing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/664065/publications.pdf

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		1040056	996975	
17	285	9	15	
papers	citations	h-index	g-index	
17	17	17	445	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The Emerging Role of Cell Transdifferentiation in Skeletal Development and Diseases. International Journal of Molecular Sciences, 2022, 23, 5974.	4.1	9
2	ScxLin cells directly form a subset of chondrocytes in temporomandibular joint that are sharply increased in Dmp1-null mice. Bone, 2021, 142, 115687.	2.9	7
3	Osteocytes but not osteoblasts directly build mineralized bone structures. International Journal of Biological Sciences, 2021, 17, 2430-2448.	6.4	16
4	Cell Lineage Tracing: Colocalization of Cell Lineage Markers with a Fluorescent Reporter. Methods in Molecular Biology, 2021, 2230, 325-335.	0.9	1
5	Hypophosphatemic rickets accelerate chondrogenesis and cell trans-differentiation from TMJ chondrocytes into bone cells via a sharp increase in \hat{l}^2 -catenin. Bone, 2020, 131, 115151.	2.9	11
6	Chondrogenesis Defines Future Skeletal Patterns Via Cell Transdifferentiation from Chondrocytes to Bone Cells. Current Osteoporosis Reports, 2020, 18, 199-209.	3.6	13
7	Spotlight on Tendon: Its Novel Role in Long Bone Growth and Ricketsâ€Caused Osteosclerosis. FASEB Journal, 2020, 34, 1-1.	0.5	O
8	Application of Cell Lineage Tracing Combined with Immunofluorescence in the Study of Dentinogenesis. Methods in Molecular Biology, 2019, 1922, 39-48.	0.9	1
9	Osteocytes in the American Alligator (Alligator mississippiensis). FASEB Journal, 2019, 33, 452.20.	0.5	O
10	Tissue Regeneration: 3D Maskless Micropatterning for Regeneration of Highly Organized Tubular Tissues (Adv. Healthcare Mater. 3/2018). Advanced Healthcare Materials, 2018, 7, 1870015.	7.6	1
11	3D Maskless Micropatterning for Regeneration of Highly Organized Tubular Tissues. Advanced Healthcare Materials, 2018, 7, 1700738.	7.6	16
12	Vital Roles of \hat{l}^2 -catenin in Trans-differentiation of Chondrocytes to Bone Cells. International Journal of Biological Sciences, 2018, 14, 1-9.	6.4	26
13	Chondrogenesis and osteogenesis are one continuous developmental and lineage defined biological process. Scientific Reports, 2017, 7, 10020.	3.3	55
14	Co-localization of Cell Lineage Markers and the Tomato Signal. Journal of Visualized Experiments, $2016, \ldots$	0.3	16
15	Sclerostin antibody (Scl-Ab) improves osteomalacia phenotype in dentin matrix protein 1(Dmp1) knockout mice with little impact on serum levels of phosphorus and FGF23. Matrix Biology, 2016, 52-54, 151-161.	3.6	26
16	Critical roles of periostin in the process of orthodontic tooth movement. European Journal of Orthodontics, 2016, 38, 373-378.	2.4	30
17	Hierarchical Nanofibrous Microspheres with Controlled Growth Factor Delivery for Bone Regeneration. Advanced Healthcare Materials, 2015, 4, 2699-2708.	7.6	57