

# Kun Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6090408/publications.pdf>

Version: 2024-02-01

9  
papers

159  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	DKK1 rescues osteogenic differentiation of mesenchymal stem cells isolated from periodontal ligaments of patients with diabetes mellitus induced periodontitis. <i>Scientific Reports</i> , 2015, 5, 13142.	3.3	42
2	LNGFR targets the Wnt/ $\beta$ -catenin pathway and promotes the osteogenic differentiation in rat ectomesenchymal stem cells. <i>Scientific Reports</i> , 2017, 7, 11021.	3.3	24
3	Glycosylation end products mediate damage and apoptosis of periodontal ligament stem cells induced by the JNK-mitochondrial pathway. <i>Aging</i> , 2020, 12, 12850-12868.	3.1	24
4	p75NTR <sup>+/+</sup> mice exhibit an alveolar bone loss phenotype and inhibited PI3K/Akt/ $\beta$ -catenin pathway. <i>Cell Proliferation</i> , 2020, 53, e12800.	5.3	20
5	p75 neurotrophin receptor regulates differential mineralization of rat ectomesenchymal stem cells. <i>Cell Proliferation</i> , 2017, 50, .	5.3	14
6	The role and potential mechanism of p75NTR in mineralization via in vivo p75NTR knockout mice and in vitro ectomesenchymal stem cells. <i>Cell Proliferation</i> , 2020, 53, e12758.	5.3	13
7	<sc>SOST</sc>, an <sc>LNGFR</sc> target, inhibits the osteogenic differentiation of rat ectomesenchymal stem cells. <i>Cell Proliferation</i> , 2018, 51, e12412.	5.3	12
8	p75NTR optimizes the osteogenic potential of human periodontal ligament stem cells by up-regulating $\alpha$ 1 integrin expression. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7563-7575.	3.6	5
9	MicroRNA-705 regulates the differentiation of mouse mandible bone marrow mesenchymal stem cells. <i>PeerJ</i> , 2019, 7, e6279.	2.0	3