

# Xiujie Wen

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

275  
citations

840776

11  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	p75NTR optimizes the osteogenic potential of human periodontal ligament stem cells by up-regulating $\beta$ 1 integrin expression. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7563-7575.	3.6	5
2	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
3	p75NTR <sup>+/+</sup> mice exhibit an alveolar bone loss phenotype and inhibited PI3K/Akt/ $\beta$ 2-catenin pathway. <i>Cell Proliferation</i> , 2020, 53, e12800.	5.3	20
4	The spatiotemporal expression and mineralization regulation of p75 neurotrophin receptor in the early tooth development. <i>Cell Proliferation</i> , 2019, 52, e12523.	5.3	14
5	SOST, an LNGFR target, inhibits the osteogenic differentiation of rat ectomesenchymal stem cells. <i>Cell Proliferation</i> , 2018, 51, e12412.	5.3	12
6	Oxysophocarpine Retards the Growth and Metastasis of Oral Squamous Cell Carcinoma by Targeting the Nrf2/HO-1 Axis. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 1717-1733.	1.6	33
7	LNGFR targets the Wnt/ $\beta$ 2-catenin pathway and promotes the osteogenic differentiation in rat ectomesenchymal stem cells. <i>Scientific Reports</i> , 2017, 7, 11021.	3.3	24
8	p75 neurotrophin receptor regulates differential mineralization of rat ectomesenchymal stem cells. <i>Cell Proliferation</i> , 2017, 50, .	5.3	14
9	Comparison of P <sub>75</sub> <sup>+</sup> NTR <sup>+</sup> and NTR <sup>-</sup> ectomesenchymal stem cell odontogenic differentiation through epithelial-mesenchymal interaction. <i>Cell Proliferation</i> , 2016, 49, 185-194.	5.3	23
10	In vitro cementoblast-like differentiation of postmigratory neural crest-derived p75 <sup>+</sup> stem cells with dental follicle cell conditioned medium. <i>Experimental Cell Research</i> , 2015, 337, 76-86.	2.6	19
11	Axonal Regeneration and Remyelination Evaluation of Chitosan/Gelatin-Based Nerve Guide Combined with Transforming Growth Factor- $\beta$ 1 and Schwann Cells. <i>Cell Biochemistry and Biophysics</i> , 2014, 68, 163-172.	1.8	23
12	Ecto-Mesenchymal Stem Cells from Facial Process: Potential for Muscle Regeneration. <i>Cell Biochemistry and Biophysics</i> , 2014, 70, 615-622.	1.8	7
13	Reduces Bone Mass as in Human Apert Syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 983-992.	1.2	10
14	Characterization of p75 <sup>+</sup> ectomesenchymal stem cells from rat embryonic facial process tissue. <i>Biochemical and Biophysical Research Communications</i> , 2012, 427, 5-10.	2.1	22
15	Adipose tissue-deprived stem cells acquire cementoblast features treated with dental follicle cell conditioned medium containing dentin non-collagenous proteins in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2011, 409, 583-589.	2.1	22
16	Effect of Pulse Nd:YAG Laser on Bond Strength and Microleakage of Resin to Human Dentine. <i>Photomedicine and Laser Surgery</i> , 2010, 28, 741-746.	2.0	14