

Xiujie Wen

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

275
citations

840776

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281
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Oxysophocarpine Retards the Growth and Metastasis of Oral Squamous Cell Carcinoma by Targeting the Nrf2/HO-1 Axis. Cellular Physiology and Biochemistry, 2018, 49, 1717-1733. | 1.6 | 33 |
| 2 | LNGFR targets the Wnt/ β -catenin pathway and promotes the osteogenic differentiation in rat ectomesenchymal stem cells. Scientific Reports, 2017, 7, 11021. | 3.3 | 24 |
| 3 | Axonal Regeneration and Remyelination Evaluation of Chitosan/Gelatin-Based Nerve Guide Combined with Transforming Growth Factor- β 1 and Schwann Cells. Cell Biochemistry and Biophysics, 2014, 68, 163-172. | 1.8 | 23 |
| 4 | Comparison of P ₇₅ ^{NTR} -positive and -negative ectomesenchymal stem cell odontogenic differentiation through epithelial-mesenchymal interaction. Cell Proliferation, 2016, 49, 185-194. | 5.3 | 23 |
| 5 | Adipose tissue-deprived stem cells acquire cementoblast features treated with dental follicle cell conditioned medium containing dentin non-collagenous proteins in vitro. Biochemical and Biophysical Research Communications, 2011, 409, 583-589. | 2.1 | 22 |
| 6 | Characterization of p75 ⁺ ectomesenchymal stem cells from rat embryonic facial process tissue. Biochemical and Biophysical Research Communications, 2012, 427, 5-10. | 2.1 | 22 |
| 7 | p75 ^{NTR} mice exhibit an alveolar bone loss phenotype and inhibited PI3K/Akt/ β -catenin pathway. Cell Proliferation, 2020, 53, e12800. | 5.3 | 20 |
| 8 | In vitro cementoblast-like differentiation of postmigratory neural crest-derived p75 ⁺ stem cells with dental follicle cell conditioned medium. Experimental Cell Research, 2015, 337, 76-86. | 2.6 | 19 |
| 9 | Effect of Pulse Nd:YAG Laser on Bond Strength and Microleakage of Resin to Human Dentine. Photomedicine and Laser Surgery, 2010, 28, 741-746. | 2.0 | 14 |
| 10 | p75 neurotrophin receptor regulates differential mineralization of rat ectomesenchymal stem cells. Cell Proliferation, 2017, 50, . | 5.3 | 14 |
| 11 | The spatiotemporal expression and mineralization regulation of p75 neurotrophin receptor in the early tooth development. Cell Proliferation, 2019, 52, e12523. | 5.3 | 14 |
| 12 | The role and potential mechanism of p75 ^{NTR} in mineralization via in vivo p75 ^{NTR} knockout mice and in vitro ectomesenchymal stem cells. Cell Proliferation, 2020, 53, e12758. | 5.3 | 13 |
| 13 | SOST, an LNGFR target, inhibits the osteogenic differentiation of rat ectomesenchymal stem cells. Cell Proliferation, 2018, 51, e12412. | 5.3 | 12 |
| 14 | Reduces Bone Mass as in Human Apert Syndrome. American Journal of Medical Genetics, Part A, 2013, 161, 983-992. | 1.2 | 10 |
| 15 | Ecto-Mesenchymal Stem Cells from Facial Process: Potential for Muscle Regeneration. Cell Biochemistry and Biophysics, 2014, 70, 615-622. | 1.8 | 7 |
| 16 | p75 ^{NTR} optimizes the osteogenic potential of human periodontal ligament stem cells by up-regulating β 1 integrin expression. Journal of Cellular and Molecular Medicine, 2020, 24, 7563-7575. | 3.6 | 5 |