

Ousheng Liu

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,171
citations

516681

16
h-index

501174

28
g-index

28
all docs

28
docs citations

28
times ranked

1872
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Allogeneic mesenchymal stem cell treatment alleviates experimental and clinical Sjögren syndrome. <i>Blood</i> , 2012, 120, 3142-3151. | 1.4 | 238 |
| 2 | High Glucose Intake Exacerbates Autoimmunity through Reactive-Oxygen-Species-Mediated TGF- β^2 Cytokine Activation. <i>Immunity</i> , 2019, 51, 671-681.e5. | 14.3 | 158 |
| 3 | Mesenchymal stem cells derived from inflamed periodontal ligaments exhibit impaired immunomodulation. <i>Journal of Clinical Periodontology</i> , 2012, 39, 1174-1182. | 4.9 | 127 |
| 4 | Periodontal Ligament Stem Cells Regulate B Lymphocyte Function via Programmed Cell Death Protein 1. <i>Stem Cells</i> , 2013, 31, 1371-1382. | 3.2 | 77 |
| 5 | Mitogen-activated protein kinase signaling pathway in oral cancer (Review). <i>Oncology Letters</i> , 2018, 15, 1379-1388. | 1.8 | 73 |
| 6 | Electroactive BaTiO ₃ nanoparticle-functionalized fibrous scaffolds enhance osteogenic differentiation of mesenchymal stem cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 4007-4018. | 6.7 | 65 |
| 7 | The Cytokine TGF- β^2 Induces Interleukin-31 Expression from Dermal Dendritic Cells to Activate Sensory Neurons and Stimulate Wound Itching. <i>Immunity</i> , 2020, 53, 371-383.e5. | 14.3 | 65 |
| 8 | Analysis of Senescence-Related Differentiation Potentials and Gene Expression Profiles in Human Dental Pulp Stem Cells. <i>Cells Tissues Organs</i> , 2017, 203, 1-11. | 2.3 | 60 |
| 9 | Senolytics improve bone forming potential of bone marrow mesenchymal stem cells from aged mice. <i>Npj Regenerative Medicine</i> , 2021, 6, 34. | 5.2 | 40 |
| 10 | Rapid prototyping-assisted maxillofacial reconstruction. <i>Annals of Medicine</i> , 2015, 47, 186-208. | 3.8 | 33 |
| 11 | Distal-less homeobox 2 promotes the osteogenic differentiation potential of stem cells from apical papilla. <i>Cell and Tissue Research</i> , 2014, 357, 133-143. | 2.9 | 31 |
| 12 | Interleukin (IL)-33: an orchestrator of immunity from host defence to tissue homeostasis. <i>Clinical and Translational Immunology</i> , 2020, 9, e1146. | 3.8 | 30 |
| 13 | Naturally-occurring spinosyn A and its derivatives function as argininosuccinate synthase activator and tumor inhibitor. <i>Nature Communications</i> , 2021, 12, 2263. | 12.8 | 28 |
| 14 | An adaptive immune response driven by mature, antigen-experienced T and B cells within the microenvironment of oral squamous cell carcinoma. <i>International Journal of Cancer</i> , 2016, 138, 2952-2962. | 5.1 | 22 |
| 15 | Human dental pulp stem cells regulate allogeneic NK cells' function via induction of anti-inflammatory purinergic signalling in activated NK cells. <i>Cell Proliferation</i> , 2019, 52, e12595. | 5.3 | 19 |
| 16 | HMGA2 is associated with the aggressiveness of tongue squamous cell carcinoma. <i>Oral Diseases</i> , 2017, 23, 255-264. | 3.0 | 17 |
| 17 | Ageing and Mesenchymal Stem Cells: Therapeutic Opportunities and Challenges in the Older Group. <i>Gerontology</i> , 2022, 68, 339-352. | 2.8 | 16 |
| 18 | Changes of the upper airway and bone in microimplant-assisted rapid palatal expansion: A cone-beam computed tomography (CBCT) study. <i>Journal of X-Ray Science and Technology</i> , 2020, 28, 271-283. | 1.0 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | CircHIPK3: Key Player in Pathophysiology and Potential Diagnostic and Therapeutic Tool. <i>Frontiers in Medicine</i> , 2021, 8, 615417. | 2.6 | 11 |
| 20 | Circular RNA ITCH: An Emerging Multifunctional Regulator. <i>Biomolecules</i> , 2022, 12, 359. | 4.0 | 10 |
| 21 | Ginsenoside Rh2 inhibits breast cancer cell growth via β 2-ACK1/ERK1/2/TNF α pathway. <i>Acta Biochimica Et Biophysica Sinica</i> , 2022, 54, 647-656. | 2.0 | 10 |
| 22 | Epidermal growth factor can optimize a serum-free culture system for bone marrow stem cell proliferation in a miniature pig model. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2013, 49, 815-825. | 1.5 | 7 |
| 23 | Maxillofacial-Derived Mesenchymal Stem Cells: Characteristics and Progress in Tissue Regeneration. <i>Stem Cells International</i> , 2021, 2021, 1-22. | 2.5 | 6 |
| 24 | Expression of β -crystallin and its potential anti-apoptotic role in oral verrucous carcinoma. <i>Oncology Letters</i> , 2012, 3, 330-334. | 1.8 | 5 |
| 25 | Biomimetic hierarchical implant surfaces promote early osseointegration in osteoporotic rats by suppressing macrophage activation and osteoclastogenesis. <i>Journal of Materials Chemistry B</i> , 2022, 10, 1875-1885. | 5.8 | 5 |
| 26 | Osteochondroma of the mandibular condyle cured by conservative resection. <i>Journal of Dental Sciences</i> , 2014, 9, 91-95. | 2.5 | 2 |
| 27 | Computational Fluid Dynamics Analysis of Nasal Airway Changes after Treatment with C-Expander. <i>Applied Bionics and Biomechanics</i> , 2021, 2021, 1-11. | 1.1 | 1 |
| 28 | Stereology study of oral verrucous carcinoma. <i>Journal of BU on</i> , 2012, 17, 343-9. | 0.4 | 1 |