

# Jun Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

463  
citations

1040056

9  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

314  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Gli1+ Mesenchymal Stem Cells in Bone and Teeth. <i>Current Stem Cell Research and Therapy</i> , 2022, 17, 494-502.   | 1.3  | 5         |
| 2  | Evaluation of online game-based and traditional teaching methods in cephalometric landmarks identifications. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, e534-e543.                             | 1.7  | 1         |
| 3  | Customized maxillary incisor position relative to dentoskeletal and soft tissue patterns in Chinese women: A retrospective study. <i>Korean Journal of Orthodontics</i> , 2022, 52, 150-160.   | 2.3  | 2         |
| 4  | Polydopamine-mediated graphene oxide and nanohydroxyapatite-incorporated conductive scaffold with an immunomodulatory ability accelerates periodontal bone regeneration in diabetes. <i>Bioactive Materials</i> , 2022, 18, 213-227. | 15.6 | 80        |
| 5  | Comparison and applicability of three induction methods of temporomandibular joint osteoarthritis in murine models. <i>Journal of Oral Rehabilitation</i> , 2022, 49, 430-441.   | 3.0  | 4         |
| 6  | College Students with Oral Habits Exhibit Worse Psychological Status and Temporomandibular-Related Quality of Life: A Correlational Study. <i>Pain Research and Management</i> , 2022, 2022, 1-8.                                    | 1.8  | 3         |
| 7  | SM22 $\beta$ -lineage niche cells regulate intramembranous bone regeneration via PDGFR $\beta$ -triggered hydrogen sulfide production. <i>Cell Reports</i> , 2022, 39, 110750.   | 6.4  | 3         |
| 8  | Associations among Orthodontic History, Psychological Status, and Temporomandibular-Related Quality of Life: A Cross-Sectional Study. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-7.                           | 1.7  | 3         |
| 9  | Psychological status of TMD patients, orthodontic patients and the general population during the COVID-19 pandemic. <i>Psychology, Health and Medicine</i> , 2021, 26, 62-74.  | 2.4  | 24        |
| 10 | Bioinspired Conductive Silk Microfiber Integrated Bioelectronic for Diagnosis and Wound Healing in Diabetes. <i>Advanced Functional Materials</i> , 2021, 31, 2010461.   | 14.9 | 120       |
| 11 | Neuroimmune interactions in painful TMD: Mechanisms and treatment implications. <i>Journal of Leukocyte Biology</i> , 2021, 110, 553-563.  | 3.3  | 5         |
| 12 | D-mannose alleviates osteoarthritis progression by inhibiting chondrocyte ferroptosis in a HIF-1 $\alpha$ -dependent manner. <i>Cell Proliferation</i> , 2021, 54, e13134.   | 5.3  | 72        |
| 13 | Self-adhesive hydrogels for tissue engineering. <i>Journal of Materials Chemistry B</i> , 2021, 9, 8739-8767.  | 5.8  | 46        |
| 14 | d-mannose attenuates lipopolysaccharide-induced osteolysis via CPT1A-Mediated lipid metabolic regulation in macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2021, 583, 135-141.                            | 2.1  | 4         |
| 15 | Hyoid Bone Position in Patients with and without Temporomandibular Joint Osteoarthritis: A Cone-Beam Computed Tomography and Cephalometric Analysis. <i>Pain Research and Management</i> , 2021, 2021, 1-10.                         | 1.8  | 5         |
| 16 | Mental distress in orthodontic patients during the coronavirus disease 2019 pandemic. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 158, 824-833.e1.   | 1.7  | 35        |
| 17 | The efficacy of analgesics in controlling orthodontic pain: a systematic review and meta-analysis. <i>BMC Oral Health</i> , 2020, 20, 259.   | 2.3  | 16        |
| 18 | Effect of systemic delivery of Substance P on experimental tooth movement in rats. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 642-649.   | 1.7  | 11        |

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|----|--|-----|-----------|
| 19 | 3â€dimensional visualization of implantâ€tissue interface with the polyethylene glycol associated solvent system tissue clearing method. Cell Proliferation, 2019, 52, e12578.                           | 5.3 | 20        |
| 20 | Chin remodeling in a patient with bimaxillary protrusion and open bite by using mini-implants for temporary anchorage. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 436-444. | 1.7 | 2         |