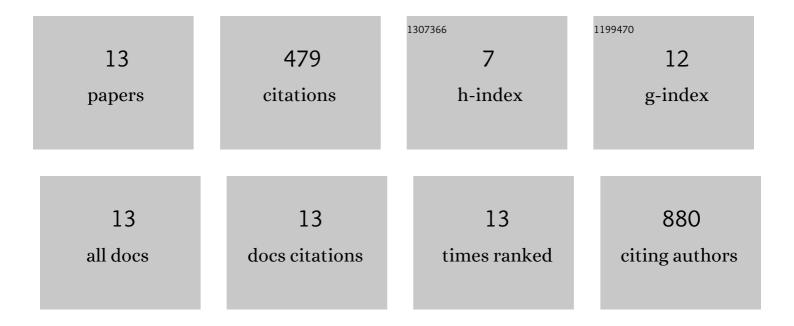
## **Bingbing Wu**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2514417/publications.pdf Version: 2024-02-01



| #  | Article  | IF               | CITATIONS         |
|----|--|------------------|-------------------|
| 1  | Exosomes from embryonic mesenchymal stem cells alleviate osteoarthritis through balancing<br>synthesis and degradation of cartilage extracellular matrix. Stem Cell Research and Therapy, 2017, 8,<br>189. | 2.4              | 326               |
| 2  | Reconstructing Lineage Hierarchies of Mouse Uterus Epithelial Development Using Single-Cell<br>Analysis. Stem Cell Reports, 2017, 9, 381-396.  | 2.3              | 39                |
| 3  | Regulating the migration of smooth muscle cells by a vertically distributed poly(2-hydroxyethyl) Tj ETQq1 1 0.784<br>Biomaterialia, 2018, 75, 75-92.   | •314 rgBT<br>4.1 | /Overlock 1<br>29 |
| 4  | Local Delivery of Silk-Cellulose Incorporated with Stromal Cell-Derived Factor-1α Functionally<br>Improves the Uterus Repair. Tissue Engineering - Part A, 2019, 25, 1514-1526.                            | 1.6              | 17                |
| 5  | Hydrogel, a novel therapeutic and delivery strategy, in the treatment of intrauterine adhesions.<br>Journal of Materials Chemistry B, 2021, 9, 6536-6552.  | 2.9              | 17                |
| 6  | Nano genome altas (NGA) of body wide organ responses. Biomaterials, 2019, 205, 38-49.  | 5.7              | 16                |
| 7  | High-Resolution Dissection of Chemical Reprogramming from Mouse Embryonic Fibroblasts into<br>Fibrocartilaginous Cells. Stem Cell Reports, 2020, 14, 478-492.  | 2.3              | 7                 |
| 8  | The personalized application of biomaterials based on age and sexuality specific immune responses.<br>Biomaterials, 2021, 278, 121177.   | 5.7              | 7                 |
| 9  | Structural, functional and molecular pathogenesis of pelvic organ prolapse in patient and Loxl1 deficient mice. Aging, 2021, 13, 25886-25902.  | 1.4              | 7                 |
| 10 | Molecular Signatures Correlated With Poor IVF Outcomes: Insights From the mRNA and IncRNA<br>Expression of Endometriotic Granulosa Cells. Frontiers in Endocrinology, 2022, 13, 825934.                    | 1.5              | 5                 |
| 11 | Mass cytometry and transcriptomic profiling reveal bodyâ€wide pathology induced by Loxl1 deficiency.<br>Cell Proliferation, 2021, 54, e13077.  | 2.4              | 4                 |
| 12 | Systemic and single cell level responses to 1Ânm size biomaterials demonstrate distinct biological effects revealed by multi-omics atlas. Bioactive Materials, 2022, 18, 199-212.                          | 8.6              | 3                 |
| 13 | Effect of birth ball abdominal core training on pregnancy fatigue, waist pain and delivery outcomes.<br>International Journal of Gynecology and Obstetrics, 2021, , .                                      | 1.0              | 2                 |