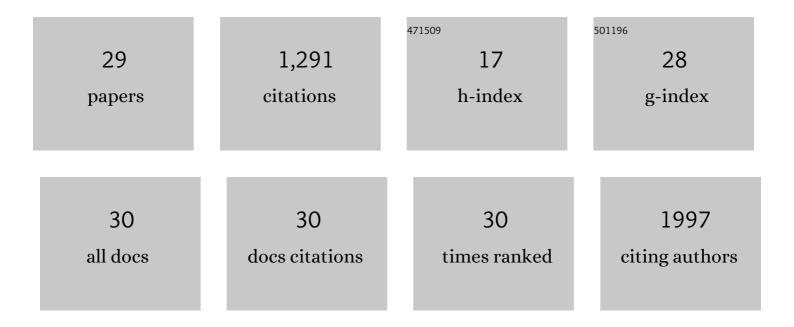
## Xiaolin Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Osteogenic and anti-tumor Cu and Mn-doped borosilicate nanoparticles for syncretic bone repair and chemodynamic therapy in bone tumor treatment. Bioactive Materials, 2022, 12, 1-15.	15.6	24
2	Precise Diabetic Wound Therapy: PLS Nanospheres Eliminate Senescent Cells via DPP4 Targeting and PARP1 Activation. Advanced Science, 2022, 9, e2104128.	11.2	18
3	Fluffy sponge-reinforced electrospun conduits with biomimetic structures for peripheral nerve repair. Composites Part B: Engineering, 2022, 230, 109482.	12.0	9
4	Tea polyphenol/glycerol-treated double-network hydrogel with enhanced mechanical stability and anti-drying, antioxidant and antibacterial properties for accelerating wound healing. International Journal of Biological Macromolecules, 2022, 208, 530-543.	7.5	28
5	Iron Metabolism and Immune Regulation. Frontiers in Immunology, 2022, 13, 816282.	4.8	63
6	MSC-derived small extracellular vesicles overexpressing miR-20a promoted the osteointegration of porous titanium alloy by enhancing osteogenesis via targeting BAMBI. Stem Cell Research and Therapy, 2021, 12, 348.	5.5	22
7	Injectable Hydrogel with NIR Lightâ€Responsive, Dualâ€Mode PTH Release for Osteoregeneration in Osteoporosis. Advanced Functional Materials, 2021, 31, 2105383.	14.9	50
8	Development of a novel RNAi therapy: Engineered miR-31 exosomes promoted the healing of diabetic wounds. Bioactive Materials, 2021, 6, 2841-2853.	15.6	40
9	Preliminary outcomes of the combination of demineralized bone matrix and platelet Rich plasma in the treatment of long bone non-unions. BMC Musculoskeletal Disorders, 2021, 22, 951.	1.9	2
10	A PTHrP-2 loaded adhesive cellulose acetate nanofiber mat as wound dressing accelerates wound healing. Materials and Design, 2021, 212, 110241.	7.0	13
11	Delivery of Salvianolic Acid B for Efficient Osteogenesis and Angiogenesis from Silk Fibroin Combined with Graphene Oxide. ACS Biomaterials Science and Engineering, 2020, 6, 3539-3549.	5.2	26
12	Parathyroid Hormone Derivative with Reduced Osteoclastic Activity Promoted Bone Regeneration via Synergistic Bone Remodeling and Angiogenesis. Small, 2020, 16, e1905876.	10.0	40
13	Mesoporous bioactive glass combined with graphene oxide scaffolds for bone repair. International Journal of Biological Sciences, 2019, 15, 2156-2169.	6.4	44
14	miR‑204‑5p inhibits the occurrence and development of osteoarthritis by targeting Runx2. International Journal of Molecular Medicine, 2018, 42, 2560-2568.	4.0	18
15	Three dimensional printing of calcium sulfate and mesoporous bioactive glass scaffolds for improving bone regeneration in vitro and in vivo. Scientific Reports, 2017, 7, 42556.	3.3	88
16	TUG1 promotes osteosarcoma tumorigenesis by upregulating EZH2 expression via miR-144-3p. International Journal of Oncology, 2017, 51, 1115-1123.	3.3	88
17	Expression of synovial fluid biomarkers in patients with knee osteoarthritis and meniscus injury. Experimental and Therapeutic Medicine, 2017, 14, 1609-1613.	1.8	25
18	In Vitro Studies on the Degradability, Bioactivity, and Cell Differentiation of PRP/AZ31B Mg Alloys Composite Scaffold. BioMed Research International, 2017, 2017, 1-8.	1.9	4

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19	Dimethyloxaloylglycine Promotes the Angiogenic Activity of Mesenchymal Stem Cells Derived from iPSCs via Activation of the PI3K/Akt Pathway for Bone Regeneration. International Journal of Biological Sciences, 2016, 12, 639-652.	6.4	52
20	Exosomes Secreted by Human-Induced Pluripotent Stem Cell-Derived Mesenchymal Stem Cells Repair Critical-Sized Bone Defects through Enhanced Angiogenesis and Osteogenesis in Osteoporotic Rats. International Journal of Biological Sciences, 2016, 12, 836-849.	6.4	397
21	A Prospective Study of Platelet-Rich Plasma as Biological Augmentation for Acute Achilles Tendon Rupture Repair. BioMed Research International, 2016, 2016, 1-8.	1.9	76
22	Reverse polyaxial less invasive stabilization systems for treatment of femoral intertrochanteric fractures of the distal femur. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 1531-1537.	2.4	0
23	Downregulation of coding transmembrane protein 35 gene inhibits cell proliferation, migration and cell cycle arrest in osteosarcoma cells. Experimental and Therapeutic Medicine, 2016, 12, 581-588.	1.8	3
24	Downregulation of connective tissue growth factor reduces migration and invasiveness of osteosarcoma cells. Molecular Medicine Reports, 2016, 13, 1888-1894.	2.4	4
25	Increased Effects of Extracorporeal Shock Waves Combined with Gentamicin against Staphylococcus aureus Biofilms InÂVitroÂand InÂVivo. Ultrasound in Medicine and Biology, 2016, 42, 2245-2252.	1.5	13
26	Advantages of pure platelet-rich plasma compared with leukocyte- and platelet-rich plasma in promoting repair of bone defects. Journal of Translational Medicine, 2016, 14, 73.	4.4	77
27	Downregulation of Notch Modulators, Tetraspanin 5 and 10, Inhibits Osteoclastogenesis in Vitro. Calcified Tissue International, 2014, 95, 209-217.	3.1	50
28	Construction of a Recombinant Eukaryotic Expression Plasmid Containing Human Calcitonin Gene and Its Expression in NIH3T3 Cells. Journal of Biomedicine and Biotechnology, 2009, 2009, 1-7.	3.0	5
29	Effects of salmon calcitonin on fracture healing in ovariectomized rats. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 60-4.	1.1	12