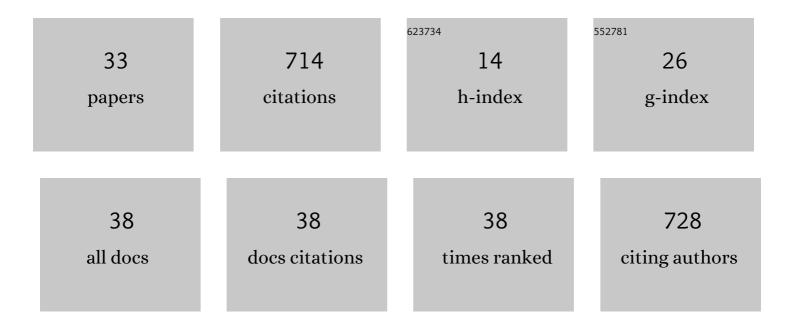
## Xiangyang Xu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Efficacy and safety of autologous chondrocyte implantation for osteochondral defects of the talus: a systematic review and meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 71-79.	2.4	3
2	Blocking SP/NK1R signaling improves spinal cord hemisection by inhibiting the release of pro-inflammatory cytokines in rabbits. Journal of Spinal Cord Medicine, 2023, 46, 848-858.	1.4	0
3	Gelatin-based composite hydrogels with biomimetic lubrication and sustained drug release. Friction, 2022, 10, 232-246.	6.4	23
4	Joint Preservation for Posttraumatic Ankle Arthritis After Tibial Plafond Fracture. Foot and Ankle Clinics, 2022, 27, 73-90.	1.3	4
5	Therapeutic efficacy analysis of distal tibia varus syndrome with different classification and different therapy: a cross-sectional study. Annals of Translational Medicine, 2022, 10, 270-270.	1.7	0
6	Outcomes of ossicle resection and anatomic reconstruction of lateral ligaments for chronic ankle instability with large malleolar accessory ossicles. Foot and Ankle Surgery, 2021, 27, 736-741.	1.7	6
7	Anterior distal tibial plafond-plasty for the treatment of posttraumatic ankle osteoarthritis with anterior translation of the talus. Scientific Reports, 2021, 11, 4381.	3.3	4
8	Staged surgical management of sinus tarsi syndrome: our experience of 273 cases. Annals of Palliative Medicine, 2021, 10, 8909-8918.	1.2	2
9	Biomimetic injectable hydrogel microspheres with enhanced lubrication and controllable drug release for the treatment of osteoarthritis. Bioactive Materials, 2021, 6, 3596-3607.	15.6	122
10	Fullerol-hydrogel microfluidic spheres for in situ redox regulation of stem cell fate and refractory bone healing. Bioactive Materials, 2021, 6, 4801-4815.	15.6	49
11	Characteristics of Osteochondral Lesions of the Talus in Different Age Groups. International Journal of Sports Medicine, 2020, 41, 873-878.	1.7	4
12	Diagnosis of tibiofibular syndesmosis instability in Weber type B malleolar fractures. Journal of International Medical Research, 2020, 48, 030006052093975.	1.0	4
13	Four-octyl itaconate activates Nrf2 cascade to protect osteoblasts from hydrogen peroxide-induced oxidative injury. Cell Death and Disease, 2020, 11, 772.	6.3	38
14	Ballâ€Bearingâ€Inspired Polyampholyteâ€Modified Microspheres as Bioâ€Lubricants Attenuate Osteoarthritis. Small, 2020, 16, e2004519.	10.0	73
15	Thermoâ€Sensitive Dualâ€Functional Nanospheres with Enhanced Lubrication and Drug Delivery for the Treatment of Osteoarthritis. Chemistry - A European Journal, 2020, 26, 10564-10574.	3.3	29
16	Ankle joint pressure change in varus malalignment of the tibia. BMC Musculoskeletal Disorders, 2020, 21, 148.	1.9	2
17	Silencing of Long Non-Coding RNA LINC00607 Prevents Tumor Proliferation of Osteosarcoma by Acting as a Sponge of miR-607 to Downregulate E2F6. Frontiers in Oncology, 2020, 10, 584452.	2.8	10
18	Development of a simplified, reproducible, parametric 3D model of the talus. Medical Engineering and Physics, 2019, 71, 3-9.	1.7	4

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19	Bioinspired Hyaluronic Acid/Phosphorylcholine Polymer with Enhanced Lubrication and Anti-Inflammation. Biomacromolecules, 2019, 20, 4135-4142.	5.4	58
20	Recent advance of erythrocyte-mimicking nanovehicles: From bench to bedside. Journal of Controlled Release, 2019, 314, 81-91.	9.9	22
21	SF-deferoxamine, a bone-seeking angiogenic drug, prevents bone loss in estrogen-deficient mice. Bone, 2019, 120, 156-165.	2.9	21
22	The excessive length of first ray as a risk factor for hallux valgus recurrence. PLoS ONE, 2018, 13, e0205560.	2.5	9
23	Treatment of Chronic Subluxation of the Peroneal Tendons Using a Modified Posteromedial Peroneal Tendon Groove Deepening Technique. Journal of Foot and Ankle Surgery, 2018, 57, 884-889.	1.0	10
24	Osteochondral Autograft: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. Foot and Ankle International, 2018, 39, 28S-34S.	2.3	36
25	Surgical management of chronic lateral ankle instability: a meta-analysis. Journal of Orthopaedic Surgery and Research, 2018, 13, 159.	2.3	54
26	A new minimally invasive method for anatomic reconstruction of the lateral ankle ligaments with a Tightrope system. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1549-1555.	2.4	11
27	induces intervertebral discs degeneration by increasing MMP-1 and inhibiting TIMP-1 expression via the NF-κB pathway. International Journal of Clinical and Experimental Pathology, 2018, 11, 3445-3453.	0.5	1
28	Osteochondral autograft transplantation with biplanar distal tibial osteotomy for patients with concomitant large osteochondral lesion of the talus and varus ankle malalignment. BMC Musculoskeletal Disorders, 2017, 18, 23.	1.9	17
29	Optimization of hindfoot alignment radiography. Acta Radiologica, 2017, 58, 719-725.	1.1	2
30	Surgical treatment for diffused-type giant cell tumor (pigmented villonodular synovitis) about the ankle joint. BMC Musculoskeletal Disorders, 2017, 18, 450.	1.9	9
31	Osteochondral Autograft Transfer Combined With Cancellous Allografts for Large Cystic Osteochondral Defect of the Talus. Foot and Ankle International, 2016, 37, 1113-1118.	2.3	22
32	A retrospective clinical study on 37 subtalar arthrodesis patients of nine years follow-up. Journal of the American Podiatric Medical Association, 2015, , .	0.3	2
33	Minimally Invasive Reconstruction of the Lateral Ankle Ligaments Using Semitendinosus Autograft or Tendon Allograft. Foot and Ankle International, 2014, 35, 1015-1021.	2.3	58