

# Xin Duan

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

730  
citations

567281

15  
h-index

552781

26  
g-index

39  
all docs

39  
docs citations

39  
times ranked

906  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of a preoperative mobilization program on perioperative complications and function recovery in older adults with femoral neck fracture. <i>Geriatric Nursing</i> , 2022, 44, 69-75.	1.9	2
2	A sustained release of BMP2 in urine-derived stem cells enhances the osteogenic differentiation and the potential of bone regeneration. <i>International Journal of Energy Production and Management</i> , 2022, 9, rbac015.	3.7	7
3	3D reduction combined with the modified Kirschner-wire tension band for the treatment of comminuted patella fracture. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, , 1.	2.4	3
4	A retrospective pilot study of preoperative mobilization program for older adults with hip fracture. <i>Geriatric Nursing</i> , 2021, 42, 908-914.	1.9	1
5	Platelet-Rich Plasma for Bone Fracture Treatment: A Systematic Review of Current Evidence in Preclinical and Clinical Studies. <i>Frontiers in Medicine</i> , 2021, 8, 676033.	2.6	16
6	B7-H3 as a Target for CAR-T Cell Therapy in Skull Base Chordoma. <i>Frontiers in Oncology</i> , 2021, 11, 659662.	2.8	18
7	Graphene oxide-modified silk fibroin/nanohydroxyapatite scaffold loaded with urine-derived stem cells for immunomodulation and bone regeneration. <i>Stem Cell Research and Therapy</i> , 2021, 12, 591.	5.5	20
8	<p></p>Growth Factor and Its Polymer Scaffold-Based Delivery System for Cartilage Tissue Engineering<p></p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 6097-6111.	6.7	77
9	A biphasic, demineralized, and Decellularized allograft boneâ€hydrogel scaffold with a cellâ€based <sc>BMP</sc>â€7 delivery system for osteochondral defect regeneration. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 1909-1921.	4.0	25
10	Long Non-Coding RNA (lncRNA) Small Nucleolar RNA Host Gene 15 (SNHG15) Alleviates Osteoarthritis Progression by Regulation of Extracellular Matrix Homeostasis. <i>Medical Science Monitor</i> , 2020, 26, e923868.	1.1	11
11	Prognostic nomograms to predict overall survival and cancerâ€specific survival in patients with pelvic chondrosarcoma. <i>Cancer Medicine</i> , 2019, 8, 5438-5449.	2.8	14
12	Characteristics and prognosis of pelvic Ewing sarcoma: a SEER population-based study. <i>PeerJ</i> , 2019, 7, e7710.	2.0	21
13	Surface mineralized biphasic calcium phosphate ceramics loaded with urine-derived stem cells are effective in bone regeneration. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 419.	2.3	22
14	Antitumor and anti-inflammatory effects of oligosaccharides from <i>Cistanche deserticola</i> extract on spinal cord injury. <i>International Journal of Biological Macromolecules</i> , 2019, 124, 360-367.	7.5	22
15	Intramedullary versus extramedullary internal fixation for unstable intertrochanteric fracture, a meta-analysis. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2018, 52, 299-307.	0.8	54
16	Mesenchymal Stem Cells in Combination with Hyaluronic Acid for Articular Cartilage Defects. <i>Scientific Reports</i> , 2018, 8, 9900.	3.3	63
17	Role of magnetic resonance imaging versus ultrasound for detection of plantar plate tear. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 14.	2.3	16
18	The Role of Semaphorin 3A in Bone Remodeling. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 40.	3.7	44

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19	Combination of granulocyte colony-stimulating factor and CXCR4 antagonist AMD3100 for effective harvest of endothelial progenitor cells from peripheral blood and in vitro formation of primitive endothelial networks. <i>Cell and Tissue Banking</i> , 2016, 17, 161-169.	1.1	12
20	Total shoulder arthroplasty versus hemiarthroplasty in patients with shoulder osteoarthritis: A meta-analysis of randomized controlled trials. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 43, 297-302.	3.4	27
21	Repair of large osteochondral defects in a beagle model with a novel type I collagen/glycosaminoglycan-porous titanium biphasic scaffold. <i>Materials Science and Engineering C</i> , 2013, 33, 3951-3957.	7.3	32
22	Intramedullary nailing for tibial shaft fractures in adults. <i>The Cochrane Library</i> , 2012, 1, CD008241.	2.8	77
23	Antegrade locked intramedullary nailing versus dynamic compression plating for humeral shaft fractures in adults: a meta-analysis of randomized controlled trials. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2012, 22, 443-447.	1.4	3
24	Treatment of Compartment Syndrome of the Thigh Associated With Acute Renal Failure After the Wenchuan Earthquake. <i>Orthopedics</i> , 2012, 35, e486-90.	1.1	2
25	Plating versus intramedullary pin or conservative treatment for midshaft fracture of clavicle: a meta-analysis of randomized controlled trials. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 1008-1015.	2.6	91
26	Reamed intramedullary nailing versus unreamed intramedullary nailing for shaft fracture of femur: a systematic literature review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 1445-1452.	2.4	39