

Dong-sheng Zhou

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73
papers

769
citations

16
h-index

22
g-index

83
ext. papers

994
ext. citations

2.9
avg, IF

4.53
L-index

#	Paper	IF	Citations
73	MRA improves sensitivity than MRI for the articular-sided partial-thickness rotator cuff tears.. <i>Science Progress</i> , 2021 , 104, 368504211059976	1.1	0
72	A Novel Medial Malleolar Osteotomy Technique for the Treatment of Osteochondral Lesions of the Talus. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967121989988	3.5	1
71	Circulating D-Dimer versus Fibrinogen in the Diagnosis of Peri-Prosthetic Joint Infection: A Meta-Analysis. <i>Surgical Infections</i> , 2021 , 22, 200-210	2	8
70	Subacromial balloon spacer implantation for patients with massive irreparable rotator cuff tears achieves satisfactory clinical outcomes in the short and middle of follow-up period: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 143-153	5.5	11
69	Comparison of MRI and MRA for the diagnosis of rotator cuff tears: A meta-analysis. <i>Medicine (United States)</i> , 2020 , 99, e19579	1.8	13
68	Surgical intra- and extra-articular anterior cruciate ligament reconstruction: a meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2020 , 21, 414	2.8	4
67	Detecting Rotator Cuff Tears: A Network Meta-analysis of 144 Diagnostic Studies. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967119900356	3.5	18
66	Comparative risk of fracture for bariatric procedures in patients with obesity: A systematic review and Bayesian network meta-analysis. <i>International Journal of Surgery</i> , 2020 , 75, 13-23	7.5	19
65	The efficacy and safety of extracorporeal shockwave therapy in knee osteoarthritis: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2020 , 75, 24-34	7.5	13
64	The effect of medical ozone treatment on cartilage chondrocyte autophagy in a rat model of osteoarthritis. <i>American Journal of Translational Research (discontinued)</i> , 2020 , 12, 5967-5976	3	
63	LncRNA TUG1 promoted osteogenic differentiation through promoting bFGF ubiquitination. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2020 , 56, 42-48	2.6	8
62	Gout is not associated with the risk of fracture: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2019 , 14, 272	2.8	3
61	Surgical and Non-Surgical Treatment for 3-Part and 4-Part Fractures of the Proximal Humerus: A Systematic Review of Overlapping Meta-Analyses. <i>Orthopaedic Surgery</i> , 2019 , 11, 356-365	2.5	6
60	Treatment of Spinal Metastases with Epidural Cord Compression through Corpectomy and Reconstruction via the Traditional Open Approach versus the Mini-Open Approach: A Multicenter Retrospective Study. <i>Journal of Oncology</i> , 2019 , 2019, 7904740	4.5	4
59	Effectiveness of F-FDG PET/CT in the diagnosis and staging of osteosarcoma: a meta-analysis of 26 studies. <i>BMC Cancer</i> , 2019 , 19, 323	4.8	18
58	Management and outcome of pelvic fracture associated with vaginal injuries: a retrospective study of 25 cases. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 466	2.8	7
57	Management of comminuted patellar fracture fixation using modified cerclage wiring. <i>Journal of Orthopaedic Surgery and Research</i> , 2019 , 14, 324	2.8	4

56	Imaging modality for measuring the presence and extent of the labral lesions of the shoulder: a systematic review and meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 487	2.8	9
55	Isolated Decompression for Transverse Sacral Fractures with Cauda Equina Syndrome. <i>Medical Science Monitor</i> , 2019 , 25, 3583-3590	3.2	3
54	Diagnostic accuracy of MRA and MRI for the bursal-sided partial-thickness rotator cuff tears: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2019 , 14, 436	2.8	6
53	Treatment of Partial Traumatic Hemipelvectomy: A Study of 21 Cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, e36	5.6	3
52	External fixation-assisted reduction for the treatment of neglected hip dislocations with limb length discrepancy: a retrospective study of 13 cases. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 621	2.8	2
51	Identification of Key Genes and Prognostic Value Analysis in Hepatocellular Carcinoma by Integrated Bioinformatics Analysis. <i>International Journal of Genomics</i> , 2019 , 2019, 3518378	2.5	10
50	Selenocysteine inhibits human osteosarcoma cells growth through triggering mitochondrial dysfunction and ROS-mediated p53 phosphorylation. <i>Cell Biology International</i> , 2018 , 42, 580-588	4.5	5
49	Retraction notice to "Gemcitabine and g-cyclodextrin/docetaxel inclusion complex-loaded liposome for highly effective combinational therapy of osteosarcoma" <i>International Journal of Pharmaceutics</i> 478 (2015) 308-317. <i>International Journal of Pharmaceutics</i> , 2018 , 542, 297	6.5	
48	Combined treatment with alendronate and Drynaria rhizome extracts : Effect on fracture healing in osteoporotic rats. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2018 , 51, 875-881	2.7	6
47	Clinical significance of three-dimensional skeleton-arterial model in the management of delayed reconstruction of acetabular fractures. <i>BMC Surgery</i> , 2018 , 18, 30	2.3	8
46	Bone morphogenetic protein-2 exhibits therapeutic benefits for osteonecrosis of the femoral head through induction of cartilage and bone cells. <i>Experimental and Therapeutic Medicine</i> , 2018 , 15, 4298-4308 ²¹	2.1	6
45	Three-dimensional printing model improves morphological understanding in acetabular fracture learning: A multicenter, randomized, controlled study. <i>PLoS ONE</i> , 2018 , 13, e0191328	3.7	31
44	Downregulation of microRNA-367 promotes osteoblasts growth and proliferation of mice during fracture by activating the PANX3-mediated Wnt/ β -catenin pathway. <i>Journal of Cellular Biochemistry</i> , 2018 , 120, 8247	4.7	9
43	Effectiveness of 3-dimensional shoulder ultrasound in the diagnosis of rotator cuff tears: A meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e12405	1.8	12
42	Regulatory role of microRNA-185 in the recovery process after ankle fracture. <i>Experimental and Therapeutic Medicine</i> , 2018 , 16, 3261-3267	2.1	1
41	Effects of minimally invasive plate-screw internal fixation in the treatment of posterior pelvic ring fracture. <i>Experimental and Therapeutic Medicine</i> , 2018 , 16, 4150-4154	2.1	5
40	Knockdown of lncRNA KCNQ10T1 suppresses the adipogenic and osteogenic differentiation of tendon stem cell via downregulating miR-138 target genes PPAR α and RUNX2. <i>Cell Cycle</i> , 2018 , 17, 2374-2385	4.7	19
39	Unilateral versus bilateral percutaneous balloon kyphoplasty for osteoporotic vertebral compression fractures: A systematic review of overlapping meta-analyses. <i>Medicine (United States)</i> , 2018 , 97, e11968	1.8	11

38	PFK15, a PFKFB3 antagonist, inhibits autophagy and proliferation in rhabdomyosarcoma cells. <i>International Journal of Molecular Medicine</i> , 2018 , 42, 359-367	4.4	16
37	Biomechanical characteristics of fixation methods for floating pubic symphysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2017 , 12, 38	2.8	6
36	Biomechanical evaluation of a novel dualplate fixation method for proximal humeral fractures without medial support. <i>Journal of Orthopaedic Surgery and Research</i> , 2017 , 12, 72	2.8	21
35	Prognostic value of MMP-2 for patients with ovarian epithelial carcinoma: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 689-696	2.5	16
34	The prognostic value of PCNA expression in patients with osteosarcoma: A meta-analysis of 16 studies. <i>Medicine (United States)</i> , 2017 , 96, e8254	1.8	11
33	Factors of Pelvic Infection and Death in Patients with Open Pelvic Fractures and Rectal Injuries. <i>Surgical Infections</i> , 2017 , 18, 711-715	2	17
32	A New Pattern of the Sural Nerve Added to "Anatomy of the Sural Nerve: Cadaver Study and Literature Review". <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017 , 5, e1628	1.2	6
31	Enhancing effects of basic fibroblast growth factor and fibronectin on osteoblast adhesion to bone scaffolds for bone tissue engineering through extracellular matrix-integrin pathway. <i>Experimental and Therapeutic Medicine</i> , 2017 , 14, 6087-6092	2.1	3
30	A histomorphometric study of necrotic femoral head in rabbits treated with extracorporeal shock waves. <i>Journal of Physical Therapy Science</i> , 2017 , 29, 24-28	1	5
29	Expression of high mobility group box 1 protein predicts a poorer prognosis for patients with osteosarcoma. <i>Oncology Letters</i> , 2016 , 11, 293-298	2.6	13
28	HER-2 expression in biopsy and surgical specimen on prognosis of osteosarcoma: A systematic review and meta-analysis of 16 studies. <i>Medicine (United States)</i> , 2016 , 95, e3661	1.8	10
27	Medial approach to treat humeral mid-shaft fractures: a retrospective study. <i>Journal of Orthopaedic Surgery and Research</i> , 2016 , 11, 32	2.8	10
26	Retroperitoneal packing or angioembolization for haemorrhage control of pelvic fractures--Quasi-randomized clinical trial of 56 haemodynamically unstable patients with Injury Severity Score ≥ 3 . <i>Injury</i> , 2016 , 47, 395-401	2.5	61
25	Internal Versus External Fixation for the Treatment of Distal Radial Fractures: A Systematic Review of Overlapping Meta-Analyses. <i>Medicine (United States)</i> , 2016 , 95, e2945	1.8	13
24	The effective combination therapy against human osteosarcoma: doxorubicin plus curcumin co-encapsulated lipid-coated polymeric nanoparticulate drug delivery system. <i>Drug Delivery</i> , 2016 , 23, 3200-3208	7	36
23	Temporary Balloon Occlusion of the Abdominal Aorta in Treatment of Complex Acetabular Fracture. <i>Medical Science Monitor</i> , 2016 , 22, 2295-300	3.2	1
22	Potential role of S-adenosylmethionine in osteosarcoma development. <i>OncoTargets and Therapy</i> , 2016 , 9, 3653-9	4.4	2
21	Consideration in Using the LSCN in Sural Flap Sensory Reconstruction: An Anatomic Evaluation. <i>International Surgery</i> , 2016 , 101, 375-380	0.1	

20	Comparison of 3D C-arm fluoroscopy and 3D image-guided navigation for minimally invasive pelvic surgery. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2015 , 10, 1527-34	3.9	9
19	Risk Factors of Surgical Site Infection after Acetabular Fracture Surgery. <i>Surgical Infections</i> , 2015 , 16, 577-82	2	20
18	Gemcitabine and β -cyclodextrin/docetaxel inclusion complex-loaded liposome for highly effective combinational therapy of osteosarcoma. <i>International Journal of Pharmaceutics</i> , 2015 , 478, 308-317	6.5	24
17	Development of Alendronate-conjugated Poly (lactic-co-glycolic acid)-Dextran Nanoparticles for Active Targeting of Cisplatin in Osteosarcoma. <i>Scientific Reports</i> , 2015 , 5, 17387	4.9	18
16	Comparison of reconstruction plate screw fixation and percutaneous cannulated screw fixation in treatment of Tile B1 type pubic symphysis diastasis: a finite element analysis and 10-year clinical experience. <i>Journal of Orthopaedic Surgery and Research</i> , 2015 , 10, 151	2.8	17
15	Performance of Positron Emission Tomography and Positron Emission Tomography/Computed Tomography Using Fluorine-18-Fluorodeoxyglucose for the Diagnosis, Staging, and Recurrence Assessment of Bone Sarcoma: A Systematic Review and Meta-Analysis. <i>Medicine (United States)</i> , 2015 , 94, e1112	1.8	23
14	Bio-Environment-Induced Degradation and Failure of Internal Fixation Implants. <i>Journal of Functional Biomaterials</i> , 2015 , 6, 1012-20	4.8	3
13	Comments on Liu Yet al. "Effect of c-erbB2 overexpression on prognosis in osteosarcoma: evidence from eight studies". <i>Tumor Biology</i> , 2015 , 36, 2211-2	2.9	1
12	Lentiviral-mediated multiple gene transfer to chondrocytes promotes chondrocyte differentiation and bone formation in rabbit bone marrow-derived mesenchymal stem cells. <i>Oncology Reports</i> , 2015 , 34, 2618-26	3.5	4
11	Transglutaminase-2 is Involved in Cell Apoptosis of Osteosarcoma Cell Line U2OS Under Hypoxia Condition. <i>Cell Biochemistry and Biophysics</i> , 2015 , 72, 283-8	3.2	5
10	Squamous cell carcinoma resulting from chronic osteomyelitis: a retrospective study of 8 cases. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 10178-84	1.4	5
9	Talar neck fractures: anatomic landmarks of suitable position for posterolateral screw insertion. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2015 , 49, 326-30	1.3	1
8	Computational Study in Effects of Nail- and Plate-Implants on the Treatment of Pertrochanteric and Intertrochanteric Fractures. <i>Materials Performance and Characterization</i> , 2015 , 4, 20140057	0.5	
7	Association of toll-like receptor 4 signaling pathway with steroid-induced femoral head osteonecrosis in rats. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2014 , 34, 679-686		12
6	Lateral migration with telescoping of a trochanteric fixation nail in the treatment of an intertrochanteric hip fracture. <i>Chinese Medical Journal</i> , 2014 , 127, 680-4	2.9	7
5	Management and outcome of pelvic fractures in elderly patients: a retrospective study of 40 cases. <i>Chinese Medical Journal</i> , 2014 , 127, 2802-7	2.9	5
4	Management of partial traumatic hemipelvectomy. <i>Orthopedics</i> , 2013 , 36, e1340-5	1.5	9
3	Lumbopelvic fixation for multiplanar sacral fractures with spinopelvic instability. <i>Injury</i> , 2012 , 43, 1318-25.5		34

2	Enhanced repair of segmental bone defects of rats with hVEGF-165 gene-modified endothelial progenitor cells seeded in nanohydroxyapatite/collagen/poly(L-lactic acid) scaffolds. <i>Journal of Bioactive and Compatible Polymers</i> , 2012 , 27, 227-243	2	2
1	Management and outcome of open pelvic fractures: a retrospective study of 41 cases. <i>Injury</i> , 2011 , 42, 1003-7	2.5	40