

Pengbin Yin

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

477
citations

759055

12
h-index

752573

20
g-index

33
all docs

33
docs citations

33
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	Resolving the intertwining of inflammation and fibrosis in human heart failure at single-cell level. <i>Basic Research in Cardiology</i> , 2021, 116, 55.	2.5	87
2	Medial anatomical buttress plate in treating displaced femoral neck fracture a finite element analysis. <i>Injury</i> , 2019, 50, 1895-1900.	0.7	48
3	Comparison of three different internal fixation implants in treatment of femoral neck fracture—a finite element analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 76.	0.9	47
4	Red Cell Distribution Width as an Independent Predictor of Long-Term Mortality in Hip Fracture Patients: A Prospective Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 223-233.	3.1	39
5	The Random Forest Model Has the Best Accuracy Among the Four Pressure Ulcer Prediction Models Using Machine Learning Algorithms. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 1175-1187.	1.2	30
6	Skeleton-vasculature chain reaction: a novel insight into the mystery of homeostasis. <i>Bone Research</i> , 2021, 9, 21.	5.4	28
7	Exosome-Mediated Genetic Information Transfer, a Missing Piece of Osteoblast–Osteoclast Communication Puzzle. <i>Frontiers in Endocrinology</i> , 2017, 8, 336.	1.5	26
8	Anemia on Admission Is an Independent Predictor of Long-Term Mortality in Hip Fracture Population. <i>Medicine (United States)</i> , 2016, 95, e2469.	0.4	23
9	A meta-analysis and systematic review evaluating the use of erythropoietin in total hip and knee arthroplasty. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 1191-1204.	0.9	22
10	A novel machine-learning algorithm for predicting mortality risk after hip fracture surgery. <i>Injury</i> , 2021, 52, 1487-1493.	0.7	20
11	Correlation between Parameters of Calcaneal Quantitative Ultrasound and Hip Structural Analysis in Osteoporotic Fracture Patients. <i>PLoS ONE</i> , 2015, 10, e0145879.	1.1	15
12	Quantitative proteomics and reverse engineer analysis identified plasma exosome derived protein markers related to osteoporosis.. <i>Journal of Proteomics</i> , 2020, 228, 103940.	1.2	14
13	The Role Of Semaphorin 3A In The Skeletal System. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2015, 25, 47-57.	0.4	9
14	Advance in Drug Delivery for Ageing Skeletal Muscle. <i>Frontiers in Pharmacology</i> , 2020, 11, 1016.	1.6	9
15	The factors associated with nosocomial infection in elderly hip fracture patients: gender, age, and comorbidity. <i>International Orthopaedics</i> , 2021, 45, 3201-3209.	0.9	9
16	Bone-Derived Extracellular Vesicles: Novel Players of Interorgan Crosstalk. <i>Frontiers in Endocrinology</i> , 2019, 10, 846.	1.5	8
17	Risk of post-operative cardiovascular event in elderly patients with pre-existing cardiovascular disease who are undergoing hip fracture surgery. <i>International Orthopaedics</i> , 2021, 45, 3045-3053.	0.9	8
18	Trends in Comorbidities and Postoperative Complications of Geriatric Hip Fracture Patients from <sc>2000</sc> to <sc>2019</sc>: Results from a Hip Fracture Cohort in a Tertiary Hospital. <i>Orthopaedic Surgery</i> , 2021, 13, 1890-1898.	0.7	7

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19	Bone Engineering Scaffolds With Exosomes: A Promising Strategy for Bone Defects Repair. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	7
20	Semaphorin 3A: A Potential Target for Low Back Pain. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 216.	1.7	4
21	Exchange of genetic material: a new paradigm in bone cell communications. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 1989-1998.	2.4	4
22	Chronic kidney disease and risk of postoperative cardiovascular events in elderly patients receiving hip fracture surgery. <i>Injury</i> , 2022, 53, 596-602.	0.7	4
23	Vitamin C Deficiency Causes Cell Type-Specific Epigenetic Reprogramming and Acute Tubular Necrosis in a Mouse Model. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 531-546.	3.0	3
24	<p>Multidirectional percutaneous drilling and autologous bone marrow injection for the treatment of femoral diaphyseal nonunions: a prospective interventional study</p>. <i>Therapeutics and Clinical Risk Management</i> , 2019, Volume 15, 1003-1011.	0.9	2
25	Psychometric properties of the Barthel Index for evaluating physical function among Chinese oldest-old. <i>JCSM Clinical Reports</i> , 2022, 7, 33-43.	0.5	2
26	Frailty Factors and Outcomes in Patients Undergoing Orthopedic Surgery: Protocol for a Systematic Review and Meta-analysis. <i>JMIR Research Protocols</i> , 2022, 11, e28338.	0.5	1