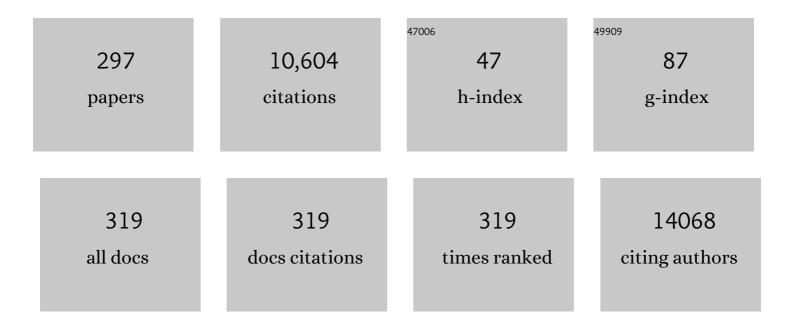
## Yingze Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/931838/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Protein arginine N-methyltransferase 4 (PRMT4) contributes to lymphopenia in experimental sepsis. Thorax, 2023, 78, 383-393.	5.6	5
2	Rate of recipient-derived alveolar macrophage development and major histocompatibility complex cross-decoration after lung transplantation in humans. American Journal of Transplantation, 2022, 22, 574-587.	4.7	6
3	Tumour microenvironment-responsive nanoplatform based on biodegradable liposome-coated hollow MnO <sub>2</sub> for synergistically enhanced chemotherapy and photodynamic therapy. Journal of Drug Targeting, 2022, 30, 334-347.	4.4	10
4	Neighborhood-Level Disadvantage Impacts on Patients with Fibrotic Interstitial Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 459-467.	5.6	25
5	Lung transplantation for idiopathic pulmonary fibrosis enriches for individuals with telomere-mediated disease. Journal of Heart and Lung Transplantation, 2022, 41, 654-663.	0.6	19
6	Clonal hematopoiesis in sickle cell disease. Journal of Clinical Investigation, 2022, 132, .	8.2	26
7	Extracellular Release of Mitochondrial DNA: Triggered by Cigarette Smoke and Detected in COPD. Cells, 2022, 11, 369.	4.1	22
8	Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. Cell Genomics, 2022, 2, 100084.	6.5	29
9	Clinical Outcome and Biomechanical Analysis of Dynamic Hip Screw Combined with Derotation Screw in Treating Displaced Femoral Neck Fractures Based on Different Reduction Qualities in Young Patients (â‰ <b>6</b> 5 Years of Age). BioMed Research International, 2022, 2022, 1-15.	1.9	3
10	Unilateral locking plate versus unilateral locking plate combined with compression bolt for Schatzker l–N tibial plateau fractures: a comparative study. International Orthopaedics, 2022, 46, 1133-1143.	1.9	4
11	Risk factors analysis and nomogram construction for blood transfusion in elderly patients with femoral neck fractures undergoing hemiarthroplasty. International Orthopaedics, 2022, 46, 1637-1645.	1.9	5
12	Identification of Tissue-Specific Expressed Hub Genes and Potential Drugs in Rheumatoid Arthritis Using Bioinformatics Analysis. Frontiers in Genetics, 2022, 13, 855557.	2.3	6
13	Comparison of the Effect of Rhombic and Inverted Triangle Configurations of Cannulated Screws on Internal Fixation of Nondisplaced Femoral Neck Fractures in Elderly Patients. Orthopaedic Surgery, 2022, 14, 720-729.	1.8	7
14	SOD2 V16A amplifies vascular dysfunction in sickle cell patients by curtailing mitochondria complex IV activity. Blood, 2022, 139, 1760-1765.	1.4	9
15	Modulation of tissue resident memory T cells by glucocorticoids after acute cellular rejection in lung transplantation. Journal of Experimental Medicine, 2022, 219, .	8.5	18
16	Circulating 1,3-Beta-D-Glucan is Associated with Lung Function, Respiratory Symptoms, and Mediators of Matrix Degradation in Chronic Obstructive Pulmonary Disease. Chronic Obstructive Pulmonary Diseases (Miami, Fla ), 2022, , .	0.7	0
17	Type-1 immunity and endogenous immune regulators predominate in the airway transcriptome during chronic lung allograft dysfunction. American Journal of Transplantation, 2021, 21, 2145-2160.	4.7	23
18	Toll-Interacting Protein in Pulmonary Diseases. Abiding by the Goldilocks Principle. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 536-546.	2.9	9

#	Article	IF	CITATIONS
19	FKBP13: A New Player on the Block in Endoplasmic Reticulum Stress and Lung Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 161-162.	2.9	1
20	Clinical application of a novel self-designed instrument for closed reduction and internal fixation in tibial plateau fracture. Asian Journal of Surgery, 2021, 44, 398-400.	0.4	2
21	Gene coexpression networks reveal novel molecular endotypes in alpha-1 antitrypsin deficiency. Thorax, 2021, 76, 134-143.	5.6	5
22	Induced bioresistance via BNP detection for machine learning-based risk assessment. Biosensors and Bioelectronics, 2021, 175, 112903.	10.1	5
23	Arthroscopic evaluation for tibial plateau fractures on the incidence and types of cruciate ligamentous injuries following closed reduction and internal fixation. International Orthopaedics, 2021, 45, 1287-1298.	1.9	4
24	Toll-interacting protein impacts on inflammation, autophagy, and vacuole trafficking in human disease. Journal of Molecular Medicine, 2021, 99, 21-31.	3.9	19
25	Changes in patellar height and posterior tibial slope angle following uniplanar medial opening wedge high tibial osteotomy using a novel wedge-shaped spacer implanation concurrent with proximal partial fibulectomy. International Orthopaedics, 2021, 45, 109-115.	1.9	9
26	Open-Wedge HTO with Absorbable β-TCP/PLGA Spacer Implantation and Proximal Fibular Osteotomy for Medial Compartmental Knee Osteoarthritis: New Technique Presentation. Journal of Investigative Surgery, 2021, 34, 653-661.	1.3	14
27	Elevated plasma level of Pentraxin 3 is associated with emphysema and mortality in smokers. Thorax, 2021, 76, 335-342.	5.6	15
28	Arthroscopically assisted evaluation of frequency and patterns of meniscal tears in operative tibial plateau fractures: a retrospective study. Journal of Orthopaedic Surgery and Research, 2021, 16, 117.	2.3	3
29	Adenine nucleotide translocase regulates airway epithelial metabolism, surface hydration and ciliary function. Journal of Cell Science, 2021, 134, .	2.0	18
30	Transcriptional and Proteomic Characterization of Telomere-Induced Senescence in a Human Alveolar Epithelial Cell Line. Frontiers in Medicine, 2021, 8, 600626.	2.6	8
31	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. Nature, 2021, 590, 290-299.	27.8	1,069
32	The effects of hydroxychloroquine on insulin sensitivity, insulin clearance and inflammation in insulinâ€resistant adults: A randomized trial. Diabetes, Obesity and Metabolism, 2021, 23, 1252-1261.	4.4	12
33	Association of the systemic host immune response with acute hyperglycemia in mechanically ventilated septic patients. PLoS ONE, 2021, 16, e0248853.	2.5	4
34	Soluble receptor for advanced glycation end products (sRAGE) as a biomarker of COPD. Respiratory Research, 2021, 22, 127.	3.6	26
35	Single cell RNA sequencing identifies IGFBP5 and QKI as ciliated epithelial cell genes associated with severe COPD. Respiratory Research, 2021, 22, 100.	3.6	18
36	Comparison of outcomes of ORIF versus bidirectional tractor and arthroscopically assisted CRIF in the treatment of lateral tibial plateau fractures: a retrospective cohort study. Journal of Orthopaedic Surgery and Research, 2021, 16, 289.	2.3	3

#	Article	IF	CITATIONS
37	RIP3-dependent necroptosis contributes to the pathogenesis of chronic obstructive pulmonary disease. JCI Insight, 2021, 6, .	5.0	33
38	Transcriptomics of bronchoalveolar lavage cells identifies new molecular endotypes of sarcoidosis. European Respiratory Journal, 2021, 58, 2002950.	6.7	29
39	Plasma 1,3-β-d-glucan levels predict adverse clinical outcomes in critical illness. JCI Insight, 2021, 6, .	5.0	9
40	COVID-19 versus Non–COVID-19 Acute Respiratory Distress Syndrome: Comparison of Demographics, Physiologic Parameters, Inflammatory Biomarkers, and Clinical Outcomes. Annals of the American Thoracic Society, 2021, 18, 1202-1210.	3.2	100
41	Long-term outcomes after partial patellectomy in comminuted fractures — a clinical study. International Orthopaedics, 2021, 45, 3185-3191.	1.9	4
42	Structural Bicortical Autologous Iliac Crest Bone Graft Combined with the Tunnel Bone Tamping Method for the Depressed Tibial Plateau Fractures. BioMed Research International, 2021, 2021, 1-10.	1.9	3
43	HLA-C and KIR permutations influence chronic obstructive pulmonary disease risk. JCI Insight, 2021, 6, .	5.0	3
44	Comparison of total patellectomy and osteosynthesis with tension band wiring in patients with highly comminuted patella fractures: a 10–20-year follow-up study. Journal of Orthopaedic Surgery and Research, 2021, 16, 497.	2.3	4
45	Predictors of acute compartment syndrome of the lower leg in adults following tibial plateau fractures. Journal of Orthopaedic Surgery and Research, 2021, 16, 502.	2.3	6
46	Biomarker-Based Classification of Patients With Acute Respiratory Failure Into Inflammatory Subphenotypes: A Single-Center Exploratory Study. , 2021, 3, e0518.		19
47	Nomogram for predicting reoperation following internal fixation of nondisplaced femoral neck fractures in elderly patients. Journal of Orthopaedic Surgery and Research, 2021, 16, 544.	2.3	5
48	Association of Systemic Inflammation with Depressive Symptoms in Individuals with COPD. International Journal of COPD, 2021, Volume 16, 2515-2522.	2.3	11
49	Endotoxin stabilizes protein arginine methyltransferase 4 (PRMT4) protein triggering death of lung epithelia. Cell Death and Disease, 2021, 12, 828.	6.3	7
50	A Pilot Double-Blind Placebo-Controlled Randomized Clinical Trial to Investigate the Effects of Early Enteral Nutrients in Sepsis. , 2021, 3, e550.		0
51	The influence of the steep medial posterior tibial slope on medial meniscus tears in adolescent patients: a retrospective case-control study. BMC Musculoskeletal Disorders, 2021, 22, 901.	1.9	5
52	Targeted Proteomics of Pulmonary Hypertension in Sickle Cell Disease. Blood, 2021, 138, 981-981.	1.4	0
53	People critically ill with COVID-19 exhibit peripheral immune profiles predictive of mortality and reflective of SARS-CoV-2 lung viral burden. Cell Reports Medicine, 2021, 2, 100476.	6.5	11
54	Identification of a distal RXFP1 gene enhancer with differential activity in fibrotic lung fibroblasts involving AP-1. PLoS ONE, 2021, 16, e0254466.	2.5	1

#	Article	IF	CITATIONS
55	Rationale for and Design of the Study of Early Enteral Dextrose in Sepsis: A Pilot Placeboâ€Controlled Randomized Clinical Trial. Journal of Parenteral and Enteral Nutrition, 2020, 44, 541-547.	2.6	3
56	Crescent Technique with Dual C-Shaped Reconstruction Plates for Posterior Acetabular Wall Fractures: An Invited Commentary. Journal of Investigative Surgery, 2020, 33, 684-686.	1.3	0
57	Obstructive sleep apnea among HIV-infected men in the highly active antiretroviral therapy era: a nation-wide longitudinal cohort study in Taiwan, 2000–2011. Sleep Medicine, 2020, 65, 89-95.	1.6	13
58	Genome-Wide Association Study of Susceptibility to Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 564-574.	5.6	208
59	Comparative Profiling of Serum Protein Biomarkers in Rheumatoid Arthritis–Associated Interstitial Lung Disease and Idiopathic Pulmonary Fibrosis. Arthritis and Rheumatology, 2020, 72, 409-419.	5.6	34
60	Physiologic Effects of Exogenous Dextrose in Murine Klebsiella pneumoniae Sepsis Vary by Route of Provision. Nutrients, 2020, 12, 2901.	4.1	2
61	Endothelin-1 May Be a Potential Biomarker for Monitoring Changes in Nitric Oxide Metabolism in Pulmonary Hypertension. Journal of Cardiac Failure, 2020, 26, S17-S18.	1.7	0
62	SCUBE1 Controls BMPR2-Relevant Pulmonary Endothelial Function. JACC Basic To Translational Science, 2020, 5, 1073-1092.	4.1	8
63	Serum albumin is independently associated with higher mortality in adult sickle cell patients: Results of three independent cohorts. PLoS ONE, 2020, 15, e0237543.	2.5	3
64	The CYB5R3 c . 350C >G and G6PD A alleles modify severity of anemia in malaria and sickle cell disease. American Journal of Hematology, 2020, 95, 1269-1279.	4.1	8
65	Toll interacting protein protects bronchial epithelial cells from bleomycinâ€induced apoptosis. FASEB Journal, 2020, 34, 9884-9898.	0.5	27
66	Neutrophil to lymphocyte ratio and fracture severity in young and middle-aged patients with tibial plateau fractures. International Orthopaedics, 2020, 44, 2769-2777.	1.9	10
67	Loss-of-function genomic variants highlight potential therapeutic targets for cardiovascular disease. Nature Communications, 2020, 11, 6417.	12.8	39
68	An automated, high-throughput methodology optimized for quantitative cell-free mitochondrial and nuclear DNA isolation from plasma. Journal of Biological Chemistry, 2020, 295, 15677-15691.	3.4	20
69	Increased Alternative Complement Pathway Function and Improved Survival during Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 230-240.	5.6	25
70	Air Pollution and Interstitial Lung Diseases: Defining Epigenomic Effects. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1217-1224.	5.6	16
71	Genetic Variation in CCL18 Gene Influences CCL18 Expression and Correlates with Survival in Idiopathic Pulmonary Fibrosis—Part B. Journal of Clinical Medicine, 2020, 9, 1993.	2.4	10
72	Wnt Pathway Gene Expression Is Associated With Arterial Stiffness. Journal of the American Heart Association, 2020, 9, e014170.	3.7	8

#	Article	IF	CITATIONS
73	The relaxin family peptide receptor 1 (RXFP1): An emerging player in human health and disease. Molecular Genetics & Genomic Medicine, 2020, 8, e1194.	1.2	23
74	The evolution of radiographic edema in ARDS and its association with clinical outcomes: A prospective cohort study in adult patients. Journal of Critical Care, 2020, 56, 222-228.	2.2	34
75	Fast and Efficient Measurement of Clinical and Biological Samples Using Immunoassay-Based Multiplexing Systems. Methods in Molecular Biology, 2020, 2102, 129-147.	0.9	18
76	Deubiquitinase USP13 promotes extracellular matrix expression by stabilizing Smad4 in lung fibroblast cells. Translational Research, 2020, 223, 15-24.	5.0	7
77	The RNFT2/IL-3RÎ $\pm$ axis regulates IL-3 signaling and innate immunity. JCI Insight, 2020, 5, .	5.0	16
78	Genome Wide Association Analysis of Iron Overload in the Trans-Omics for Precision Medicine (TOPMed) Sickle Cell Disease Cohorts. Blood, 2020, 136, 52-52.	1.4	1
79	Glucose-Regulated Protein 78 Autoantibodies Are Associated with Carotid Atherosclerosis in Chronic Obstructive Pulmonary Disease Patients. ImmunoHorizons, 2020, 4, 108-118.	1.8	3
80	Abstract 15826: SCUBE1 Controls BMPR2-relevant Pulmonary Endothelial Function: Implications for Diagnostic Marker Development in Pulmonary Arterial Hypertension. Circulation, 2020, 142, .	1.6	1
81	Title is missing!. , 2020, 15, e0237543.		Ο
82	Title is missing!. , 2020, 15, e0237543.		0
83	Title is missing!. , 2020, 15, e0237543.		Ο
84	Title is missing!. , 2020, 15, e0237543.		0
85	Title is missing!. , 2020, 15, e0237543.		Ο
86	Title is missing!. , 2020, 15, e0237543.		0
87	Minimally invasive treatment for fractures of lower extremity amputees using a rapid reductor. International Orthopaedics, 2019, 43, 1473-1478.	1.9	10
88	Socioeconomic factors and individual lifestyles influencing the incidence of patella fractures: a national population-based survey in China. International Orthopaedics, 2019, 43, 687-695.	1.9	13
89	Size of greater tuberosity fragment: a risk of iatrogenic injury during shoulder dislocation reduction. International Orthopaedics, 2019, 43, 1215-1222.	1.9	9
90	Impaired Cytomegalovirus Immunity in Idiopathic Pulmonary Fibrosis Lung Transplant Recipients with Short Telomeres. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 362-376.	5.6	67

#	Article	IF	CITATIONS
91	Computational analysis on the feasibility of transverse iliosacral screw fixation for different sacral segments. International Orthopaedics, 2019, 43, 1961-1967.	1.9	5
92	GDF15 is an epithelial-derived biomarker of idiopathic pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 317, L510-L521.	2.9	72
93	Treatment of basicervical femoral neck fractures with proximal femoral nail antirotation. Journal of International Medical Research, 2019, 47, 4333-4343.	1.0	14
94	Loss of skin elasticity is associated with pulmonary emphysema, biomarkers of inflammation, and matrix metalloproteinase activity in smokers. Respiratory Research, 2019, 20, 128.	3.6	11
95	Selective YAP/TAZ inhibition in fibroblasts via dopamine receptor D1 agonism reverses fibrosis. Science Translational Medicine, 2019, 11, .	12.4	134
96	Acute compartment syndrome. Medicine (United States), 2019, 98, e16260.	1.0	57
97	Definition of ideal configuration for femoral neck screw fixation in older people. Scientific Reports, 2019, 9, 12895.	3.3	14
98	The average weighted receiving time with weight-dependent walk on a family of double-weighted polymer networks. International Journal of Modern Physics C, 2019, 30, 1950063.	1.7	0
99	High-performance room-temperature NO2 sensors based on CH3NH3PbBr3 semiconducting films: Effect of surface capping by alkyl chain on sensor performance. Journal of Physics and Chemistry of Solids, 2019, 129, 270-276.	4.0	24
100	Epidemiology of low-energy lower extremity fracture in Chinese populations aged 50 years and above. PLoS ONE, 2019, 14, e0209203.	2.5	15
101	MicroRNA-144-3p targets relaxin/insulin-like family peptide receptor 1 (RXFP1) expression in lung fibroblasts from patients with idiopathic pulmonary fibrosis. Journal of Biological Chemistry, 2019, 294, 5008-5022.	3.4	29
102	Petite Integration Factor 1 (PIF1) helicase deficiency increases weight gain in Western diet-fed female mice without increased inflammatory markers or decreased glucose clearance. PLoS ONE, 2019, 14, e0203101.	2.5	7
103	Unhealthy lifestyles are associated with the increased risk of low-energy fracture in Chinese men ≥ 50Âyears, a population-based survey. Archives of Osteoporosis, 2019, 14, 57.	2.4	4
104	Incidence and risk of surgical site infection after adult femoral neck fractures treated by surgery. Medicine (United States), 2019, 98, e14882.	1.0	19
105	Resequencing Study Confirms That Host Defense and Cell Senescence Gene Variants Contribute to the Risk of Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 199-208.	5.6	90
106	Changes in ankle joint alignment after proximal fibular osteotomy. PLoS ONE, 2019, 14, e0214002.	2.5	11
107	Salmon calcitonin exerts better preventive effects than celecoxib on lumbar facet joint degeneration and long-term tactile allodynia in rats. Bone, 2019, 127, 17-25.	2.9	7
108	Distinct plasma gradients of microRNAâ€204Âin the pulmonary circulation of patients suffering from WHO Groups I and II pulmonary hypertension. Pulmonary Circulation, 2019, 9, 1-12.	1.7	17

#	Article	IF	CITATIONS
109	Anterior subcutaneous internal fixator (INFIX) versus plate fixation for pelvic anterior ring fracture. Scientific Reports, 2019, 9, 2578.	3.3	26
110	Assessment of incidence and various demographic risk factors of traumatic humeral shaft fractures in China. Scientific Reports, 2019, 9, 1965.	3.3	7
111	Sacroiliac screw versus a minimally invasive adjustable plate for Zone II sacral fractures: a retrospective study. Injury, 2019, 50, 690-696.	1.7	13
112	Effects of aged stored autologous red blood cells on human plasma metabolome. Blood Advances, 2019, 3, 884-896.	5.2	54
113	Hepatic insulin sensitivity is improved in highâ€fat dietâ€fed <i>Park2</i> knockout mice in association with increased hepatic AMPK activation and reduced steatosis. Physiological Reports, 2019, 7, e14281.	1.7	9
114	Epidemiology of low-energy fracture in Chinese postmenopausal women: changing trend of incidence since menopause and associated risk factors, a national population-based survey. Menopause, 2019, 26, 286-292.	2.0	11
115	How international are the editorial boards of leading spine journals? A STROBE-compliant study. Medicine (United States), 2019, 98, e14304.	1.0	15
116	Microhardness distribution of the tibial diaphysis and test site selection for reference point indentation technique. Medicine (United States), 2019, 98, e16523.	1.0	4
117	Finite element analysis of spiral plate and Herbert screw fixation for treatment of midshaft clavicle fractures. Medicine (United States), 2019, 98, e16898.	1.0	5
118	Comparison and predictive factors analysis for efficacy and safety of Kirschner wire, anatomical plate fixation and cannulated screw in treating patients with open calcaneal fractures. Medicine (United) Tj ETQq0 0	0 rg₿ <b>ō</b> /Ov	erlack 10 Tf 5
119	Host-Response Subphenotypes Offer Prognostic Enrichment in Patients With or at Risk for Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2019, 47, 1724-1734.	0.9	62
120	Mixed graphical models for integrative causal analysis with application to chronic lung disease diagnosis and prognosis. Bioinformatics, 2019, 35, 1204-1212.	4.1	63
121	The SCFFBXO3 ubiquitin E3 ligase regulates inflammation in atherosclerosis. Journal of Molecular and Cellular Cardiology, 2019, 126, 50-59.	1.9	7
122	Intramedullary nails with cannulated screw fixation for the treatment of unstable femoral neck fractures. Journal of International Medical Research, 2019, 47, 557-568.	1.0	16
123	Predisposition of six well-characterized microRNAs to syndesmophytes among Chinese patients with ankylosing spondylitis. Modern Rheumatology, 2019, 29, 173-180.	1.8	13
124	KIAA0317 regulates pulmonary inflammation through SOCS2 degradation. JCI Insight, 2019, 4, .	5.0	13
125	The Role of SOD2 in Maintaining Endothelial Cell Function in SCD. Blood, 2019, 134, 3563-3563.	1.4	3
126	Acetabular Lateral View: Effective Fluoroscopic Imaging to Evaluate Screw Penetration Intraoperatively. Medical Science Monitor, 2019, 25, 5953-5960.	1.1	3

#	Article	IF	CITATIONS
127	Complications Following Internal Fixator in the Treatment of Pelvic Fracture. Orthopedics, 2019, 42, e7-e13.	1.1	6
128	Fixation of Displaced Acetabular Fractures With an Anatomic Quadrilateral Surface Plate Through the Stoppa Approach. Orthopedics, 2019, 42, e180-e186.	1.1	13
129	History of orthopaedics in China: a brief review. International Orthopaedics, 2018, 42, 713-717.	1.9	3
130	Demographic and socioeconomic factors influencing the incidence of clavicle fractures, a national population-based survey of five hundred and twelve thousand, oneÂhundred and eighty sevenÂindividuals. International Orthopaedics, 2018, 42, 651-658.	1.9	25
131	Prominent and fruitful development of orthopaedic research in China. International Orthopaedics, 2018, 42, 455-459.	1.9	4
132	Traction table versus double reverse traction repositor in the treatment of femoral shaft fractures. Scientific Reports, 2018, 8, 5952.	3.3	21
133	S100A12 as a marker of worse cardiac output and mortality in pulmonary hypertension. Respirology, 2018, 23, 771-779.	2.3	18
134	Inflammatory Macrophage Expansion in Pulmonary Hypertension Depends upon Mobilization of Blood-Borne Monocytes. Journal of Immunology, 2018, 200, 3612-3625.	0.8	105
135	Multivariate analysis of factors related to radiographic knee osteoarthritis based on the comparison between football players and matched nonsportsmen. International Orthopaedics, 2018, 42, 519-527.	1.9	7
136	Age-, gender- and Arbeitsgemeinschaft für Osteosynthesefragen type-specific clinical characters of adult tibial plateau fractures in eighty three hospitals in China. International Orthopaedics, 2018, 42, 667-672.	1.9	15
137	Incidence and risk factors for surgical site infection following open reduction and internal fixation of adult tibial plateau fractures. International Orthopaedics, 2018, 42, 1397-1403.	1.9	40
138	Percutaneous sacroiliac screw versus anterior plating for sacroiliac joint disruption: A retrospective cohort study. International Journal of Surgery, 2018, 50, 11-16.	2.7	24
139	AÂNew radiographic feature of lower lumbar disc herniation in young patients. International Orthopaedics, 2018, 42, 583-586.	1.9	8
140	Negative-pressure therapy versus conventional therapy on split-thickness skin graft: A systematic review and meta-analysis. International Journal of Surgery, 2018, 50, 43-48.	2.7	111
141	Radiographic Emphysema, Circulating Bone Biomarkers, and Progressive Bone Mineral Density Loss in Smokers. Annals of the American Thoracic Society, 2018, 15, 615-621.	3.2	12
142	A novel method of using elastic bionic fixation device for distal tibiofibular syndesmosis injury. International Orthopaedics, 2018, 42, 2219-2229.	1.9	9
143	Preventable risk factors of mortality after hip fracture surgery: Systematic review and meta-analysis. International Journal of Surgery, 2018, 52, 320-328.	2.7	89
144	Stimulation of the endogenous incretin glucose-dependent insulinotropic peptide by enteral dextrose improves glucose homeostasis and inflammation in murine endotoxemia. Translational Research, 2018, 193, 1-12.	5.0	8

#	Article	IF	CITATIONS
145	Decreased serum TRAIL is associated with increased mortality in smokers with comorbid emphysema and coronary artery disease. Respiratory Medicine, 2018, 145, 21-27.	2.9	7
146	Incidence and risk factors for foot fractures in China: A retrospective population-based survey. PLoS ONE, 2018, 13, e0209740.	2.5	10
147	National incidence of traumatic spinal fractures in China. Medicine (United States), 2018, 97, e12190.	1.0	24
148	The use of bidirectional rapid reductor in minimally invasive treatment of bicondylar tibial plateau fractures: preliminary radiographic and clinical results. BMC Musculoskeletal Disorders, 2018, 19, 419.	1.9	15
149	The Hip Morphology Changes with Ageing in Asian Population. BioMed Research International, 2018, 2018, 1-6.	1.9	11
150	Incidence and Radiological Predictors of Concomitant Meniscal and Cruciate Ligament Injuries in Operative Tibial Plateau Fractures: A Prospective Diagnostic Study. Scientific Reports, 2018, 8, 13317.	3.3	27
151	Proximal fibular osteotomy to treat medial compartment knee osteoarthritis: Preoperational factors for short-term prognosis. PLoS ONE, 2018, 13, e0197980.	2.5	29
152	Association of genetic variation in <em>COMT</em> gene with pain related to sickle cell disease in patients from the walk-PHaSST study. Journal of Pain Research, 2018, Volume 11, 537-543.	2.0	8
153	Demographic and socioeconomic factors influencing the incidence of ankle fractures, a national population-based survey of 512187 individuals. Scientific Reports, 2018, 8, 10443.	3.3	14
154	Surface Modification of Methylamine Lead Halide Perovskite with Aliphatic Amine Hydroiodide. Langmuir, 2018, 34, 9507-9515.	3.5	6
155	Respiratory Microbiome Profiling for Etiologic Diagnosis of Pneumonia in Mechanically Ventilated Patients. Frontiers in Microbiology, 2018, 9, 1413.	3.5	61
156	Mechanism and influencing factors of proximal fibular osteotomy for treatment of medial compartment knee osteoarthritis: A prospective study. Journal of International Medical Research, 2018, 46, 3114-3123.	1.0	43
157	Risk factors for surgical site infection following operative treatment of ankle fractures: A systematic review and meta-analysis. International Journal of Surgery, 2018, 56, 124-132.	2.7	63
158	Differential Expression of Plasma Metabolites in Patients with Pulmonary Sarcoidosis is Associated with Clinical Behavior. , 2018, , .		1
159	Risk factors for postoperative delirium following hip fracture repair in elderly patients: a systematic review and meta-analysis. Aging Clinical and Experimental Research, 2017, 29, 115-126.	2.9	167
160	Meta-analysis suggests that the electromagnetic technique is better than the free-hand method for the distal locking during intramedullary nailing procedures. International Orthopaedics, 2017, 41, 1041-1048.	1.9	12
161	Comparison of Clinical Outcomes After Anterior Cervical Discectomy and Fusion Versus Cervical Total Disk Replacement in Patients With Modic-2 Changes on MRI. Clinical Spine Surgery, 2017, 30, E1088-E1092.	1.3	4
162	Minimally invasive plate osteosynthesis technique for displaced midshaft clavicular fracture using the clavicle reductor. International Orthopaedics, 2017, 41, 1679-1683.	1.9	9

#	Article	IF	CITATIONS
163	Thrombospondinâ€1 gene polymorphism is associated with estimated pulmonary artery pressure in patients with sickle cell anemia. American Journal of Hematology, 2017, 92, E31-E34.	4.1	10
164	The treatment options for posterior malleolar fractures in tibial spiral fractures. International Orthopaedics, 2017, 41, 1935-1943.	1.9	10
165	Metaâ€analysis of two surgical approaches for calcaneal fractures: sinus tarsi versus extensile lateral approach. ANZ Journal of Surgery, 2017, 87, 126-131.	0.7	30
166	Extreme Trait Whole-Genome Sequencing Identifies <i>PTPRO</i> as a Novel Candidate Gene in Emphysema with Severe Airflow Obstruction. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 159-171.	5.6	27
167	Insertion of psoas minor tendon at pelvic brim, a novel anatomic landmark for extra-articular, screw placement through Stoppa approach. Injury, 2017, 48, 897-902.	1.7	2
168	Occult external iliac vein injury after anterior dislocation of the sacroiliac joint in adult patient. Acta Orthopaedica Et Traumatologica Turcica, 2017, 51, 169-171.	0.8	4
169	Loss of Twist1 in the Mesenchymal Compartment Promotes Increased Fibrosis in Experimental Lung Injury by Enhanced Expression of CXCL12. Journal of Immunology, 2017, 198, 2269-2285.	0.8	26
170	Variable Susceptibility to Cigarette Smoke–Induced Emphysema in 34 Inbred Strains of Mice Implicates <i>Abi3bp</i> in Emphysema Susceptibility. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 367-375.	2.9	22
171	Application of intraoperative limb-length measurement by a new osteotomy device in hemiarthroplasty for treating femoral neck fracture. BMC Surgery, 2017, 17, 57.	1.3	2
172	Is intramedullary fixation of displaced midshaft clavicle fracture superior to plate fixation? Evidence from a systematic review of discordant meta-analyses. International Journal of Surgery, 2017, 43, 155-162.	2.7	20
173	Effectiveness of decompression alone versus decompression plus fusion for lumbar spinal stenosis: a systematic review and meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 637-650.	2.4	52
174	Incidence and risk factors for surgical site infection after open reduction and internal fixation of tibial plateau fracture: A systematic review and meta-analysis. International Journal of Surgery, 2017, 41, 176-182.	2.7	56
175	Intramedullary nail versus volar locking plate fixation for the treatment of extra-articular or simple intra-articular distal radius fractures: systematic review and meta-analysis. International Orthopaedics, 2017, 41, 2161-2169.	1.9	15
176	Albumin and surgical site infection risk in orthopaedics: a meta-analysis. BMC Surgery, 2017, 17, 7.	1.3	93
177	Effects of alendronate on lumbar intervertebral disc degeneration with bone loss in ovariectomized rats. Spine Journal, 2017, 17, 995-1003.	1.3	11
178	Incidence and risks for surgical site infection after adult tibial plateau fractures treated by ORIF: a prospective multicentre study. International Wound Journal, 2017, 14, 982-988.	2.9	55
179	Mediastinal and Subcutaneous Chest Fat Are Differentially Associated with Emphysema Progression and Clinical Outcomes in Smokers. Respiration, 2017, 94, 501-509.	2.6	6
180	Validation of a 52-gene risk profile for outcome prediction in patients with idiopathic pulmonary fibrosis: an international, multicentre, cohort study. Lancet Respiratory Medicine,the, 2017, 5, 857-868.	10.7	115

#	Article	IF	CITATIONS
181	Percutaneous Placement of Iliosacral Screws Under the Guidance of Axial View Projection of the S1 Pedicle: a Case Series. Scientific Reports, 2017, 7, 7925.	3.3	8
182	Minimally invasive treatment of both-column acetabular fractures through the Stoppa combined with iliac fossa approach. Scientific Reports, 2017, 7, 8044.	3.3	14
183	Hydrogen-rich saline prevents bone loss in diabetic rats induced by streptozotocin. International Orthopaedics, 2017, 41, 2119-2128.	1.9	11
184	Scaling of average receiving time on weighted polymer networks with some topological properties. Scientific Reports, 2017, 7, 2128.	3.3	7
185	National incidence of traumatic fractures in China: a retrospective survey of 512â€^187 individuals. The Lancet Global Health, 2017, 5, e807-e817.	6.3	155
186	Are there too many screw holes in plates for fracture fixation?. BMC Surgery, 2017, 17, 46.	1.3	16
187	MUC5B and short telomere length in hypersensitivity pneumonitis. Lancet Respiratory Medicine,the, 2017, 5, 603-604.	10.7	1
188	Radiological study of the secondary reduction effect of early functional exercise on displaced intra-articular calcaneal fractures after internal compression fixation. International Orthopaedics, 2017, 41, 1953-1961.	1.9	12
189	Risk factors for periprosthetic joint infection following primary total hip or knee arthroplasty: a metaâ€analysis. International Wound Journal, 2017, 14, 529-536.	2.9	142
190	Displaced Intra-articular Calcaneal Fractures: Classification and Treatment. Orthopedics, 2017, 40, e921-e929.	1.1	32
191	Local application of an ibandronate/collagen sponge improves femoral fracture healing in ovariectomized rats. PLoS ONE, 2017, 12, e0187683.	2.5	12
192	Posterior column acetabular fracture fixation using a W-shaped angular plate: A biomechanical analysis. PLoS ONE, 2017, 12, e0187886.	2.5	17
193	Clinical and Radiological Analysis of Bryan Cervical Artificial Disc Replacement for "Skip― Multi-Segment Cervical Spondylosis: Long-Term Follow-Up Results. Medical Science Monitor, 2017, 23, 5254-5263.	1.1	6
194	Insights from RNA-sequencing of bronchoalveolar lavage cells in a large sarcoidosis cohort. , 2017, , .		0
195	Clinical Effects of the Probing Method with Depth Gauge for Determining the Screw Depth of Locking Proximal Humeral Plate. BioMed Research International, 2016, 2016, 1-7.	1.9	6
196	RING finger E3 ligase PPP1R11 regulates TLR2 signaling and innate immunity. ELife, 2016, 5, .	6.0	19
197	Genome-wide imputation study identifies novel HLA locus for pulmonary fibrosis and potential role for auto-immunity in fibrotic idiopathic interstitial pneumonia. BMC Genetics, 2016, 17, 74.	2.7	84
198	Transcriptional Regulation of Frizzled-1 in Human Osteoblasts by Sp1. PLoS ONE, 2016, 11, e0163277.	2.5	12

#	Article	IF	CITATIONS
199	Risk factors for new vertebral compression fractures after vertebroplasty: a metaâ€analysis. ANZ Journal of Surgery, 2016, 86, 549-554.	0.7	22
200	Impact of obesity on lumbar spinal surgery outcomes. Journal of Clinical Neuroscience, 2016, 28, 1-6.	1.5	49
201	Ubiquitin E3 ligase FIEL1 regulates fibrotic lung injury through SUMO-E3 ligase PIAS4. Journal of Experimental Medicine, 2016, 213, 1029-1046.	8.5	30
202	Radiographic measures of settlement phenomenon in patients with medial compartment knee osteoarthritis. Clinical Rheumatology, 2016, 35, 1573-1578.	2.2	42
203	Recurrence Rates and Risk Factors for Primary Giant Cell Tumors around the Knee: A Multicentre Retrospective Study in China. Scientific Reports, 2016, 6, 36332.	3.3	37
204	Therapeutic effect of bone cement injection in the treatment of intraosseous ganglion of the carpal bones. Experimental and Therapeutic Medicine, 2016, 12, 1537-1541.	1.8	4
205	The surgical management and treatment of metastatic lesions in the proximal femur. Medicine (United) Tj ETQq1	1.0.78431 1.0	14 rgBT /O
206	Hypoxia-induced autophagy as an additional mechanism in human osteosarcoma radioresistance. Journal of Bone Oncology, 2016, 5, 67-73.	2.4	50
207	Expression of RXFP1 Is Decreased in Idiopathic Pulmonary Fibrosis. Implications for Relaxin-based Therapies. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1392-1402.	5.6	52
208	Reply to comments on Chang et al.: Meta-analysis shows that highly comminuted bicondylar tibial plateau fractures treated by single lateral locking plate give similar outcomes as dual plate fixation. International Orthopaedics, 2016, 40, 2147-2149.	1.9	1
209	Core–shell fluorinated methacrylate nanoparticles with Rhodamine-B for confocal microscopy and fluorescence correlation spectroscopy applications. Journal of Fluorine Chemistry, 2016, 183, 92-99.	1.7	12
210	Displaced femoral shaft fractures treated by antegrade nailing with the assistance of an intramedullary reduction device. International Orthopaedics, 2016, 40, 1735-1739.	1.9	9
211	Meta-analysis shows that highly comminuted bicondylar tibial plateau fractures treated by single lateral locking plate give similar outcomes as dual plate fixation. International Orthopaedics, 2016, 40, 2129-2141.	1.9	26
212	Age- and gender-specific clinical characteristics of acute adult spine fractures in China. International Orthopaedics, 2016, 40, 347-353.	1.9	20
213	Meta-analysis suggests that reverse shoulder arthroplasty in proximal humerus fractures is a better option than hemiarthroplasty in the elderly. International Orthopaedics, 2016, 40, 531-539.	1.9	71
214	Early initiation of low-level parenteral dextrose induces an accelerated diabetic phenotype in septic C57BL/6J mice. Applied Physiology, Nutrition and Metabolism, 2016, 41, 12-19.	1.9	8
215	Minimally invasive treatment of displaced femoral shaft fractures with a rapid reductor and intramedullary nail fixation. International Orthopaedics, 2016, 40, 167-172.	1.9	31
216	Biomechanical comparison of bionic, screw and Endobutton fixation in the treatment of tibiofibular syndesmosis injuries. International Orthopaedics, 2016, 40, 307-314.	1.9	20

#	Article	IF	CITATIONS
217	Thrombospondin-1 Polymorphisms Are Associated with Chronic Kidney Disease in Sickle Cell Anemia. Blood, 2016, 128, 2491-2491.	1.4	0
218	Anaplastic large cell lymphoma with primary involvement of the skeletal muscle: A case report. Oncology Letters, 2015, 9, 2815-2818.	1.8	4
219	Research on 3D Big Data City Model Building. , 2015, , .		1
220	Reconstruction of bone defect with autograft fibula and retained part of tibia after marginal resection of periosteal osteosarcoma: a case report. World Journal of Surgical Oncology, 2015, 13, 203.	1.9	4
221	Protective Effect of Surgery Against Early Subtalar Arthrodesis in Displaced Intra-articular Calcaneal Fractures. Medicine (United States), 2015, 94, e1984-0.	1.0	16
222	Effect of Bone Cement Implantation on Haemodynamics in Elderly Patients and Preventive Measure in Cemented Hemiarthroplasty. BioMed Research International, 2015, 2015, 1-6.	1.9	7
223	Surgical Treatment of Acute Grade III Medial Collateral Ligament Injury Combined With Anterior Cruciate Ligament Injury: Anatomic Ligament Repair Versus Triangular Ligament Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1108-1116.	2.7	43
224	Spondin 1 promotes metastatic progression through Fak and Src dependent pathway in human osteosarcoma. Biochemical and Biophysical Research Communications, 2015, 464, 45-50.	2.1	22
225	Red Blood Cells Store and Release Interleukin-33. Journal of Investigative Medicine, 2015, 63, 806-810.	1.6	30
226	AP2 suppresses osteoblast differentiation and mineralization through down-regulation of Frizzled-1. Biochemical Journal, 2015, 465, 395-404.	3.7	7
227	Management of the mid-shaft clavicle fractures using plate fixation versus intramedullary fixation: an updated meta-analysis. International Orthopaedics, 2015, 39, 319-328.	1.9	26
228	Adjacent segment degeneration after single-level anterior cervical decompression and fusion: Disc space distraction and its impact on clinical outcomes. Journal of Clinical Neuroscience, 2015, 22, 566-569.	1.5	48
229	A special instrument to accurately and safely remove the femoral head. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 357-359.	2.4	0
230	Review "Results of treatment of chronic osteomyelitis by gutter procedure and muscle flap transposition operation― European Journal of Orthopaedic Surgery and Traumatology, 2015, 25, 405-405.	1.4	0
231	Axial view of acetabular anterior column: a new X-ray projection of percutaneous screw placement. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 187-192.	2.4	5
232	Effects of electrolyte component in simulated body fluid on the corrosion behavior and mechanical integrity of magnesium. Corrosion Science, 2015, 98, 201-210.	6.6	32
233	Antinociceptive Efficacy of Retigabine in the Monosodium Lodoacetate Rat Model for Osteoarthritis Pain. Pharmacology, 2015, 95, 251-257.	2.2	8
234	The proinflammatory role of HECTD2 in innate immunity and experimental lung injury. Science Translational Medicine, 2015, 7, 295ra109.	12.4	38

#	Article	IF	CITATIONS
235	Incidence and risk factors for heterotopic ossification after total hip arthroplasty: a meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 1307-1314.	2.4	86
236	Rationale and Design of the Genomic Research in Alpha-1 Antitrypsin Deficiency and Sarcoidosis (GRADS) Study. Sarcoidosis Protocol. Annals of the American Thoracic Society, 2015, 12, 1561-1571.	3.2	64
237	Heritability and Genetics of Serum Dickkopf 1 Levels in African Ancestry Families. Calcified Tissue International, 2015, 96, 155-159.	3.1	1
238	Calcitonin gene-related peptide can be selected as a predictive biomarker on progression and prognosis of knee osteoarthritis. International Orthopaedics, 2015, 39, 1237-1243.	1.9	40
239	Does axial view still play an important role in dealing with calcaneal fractures?. BMC Surgery, 2015, 15, 19.	1.3	10
240	Femoral neck osteotomy guide for total hip arthroplasty. BMC Surgery, 2015, 15, 29.	1.3	6
241	Meta-analysis of plate fixation versus intramedullary fixation for the treatment of mid-shaft clavicle fractures. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2015, 23, 27.	2.6	33
242	Epidemiological characteristics and outcome in elderly patients sustaining nonâ€simultaneous bilateral hip fracture: A systematic review and metaâ€analysis. Geriatrics and Gerontology International, 2015, 15, 11-18.	1.5	22
243	Distal locked and unlocked nailing for perthrochanteric fractures—a prospective comparative randomized study. International Orthopaedics, 2015, 39, 1645-1652.	1.9	23
244	VCAM-1 is a TGF-β1 inducible gene upregulated in idiopathic pulmonary fibrosis. Cellular Signalling, 2015, 27, 2467-2473.	3.6	64
245	Rationale and Design of the Genomic Research in Alpha-1 Antitrypsin Deficiency and Sarcoidosis Study. Alpha-1 Protocol. Annals of the American Thoracic Society, 2015, 12, 1551-1560.	3.2	12
246	Risk factors for the second contralateral hip fracture in elderly patients: a systematic review and meta-analysis. Clinical Rehabilitation, 2015, 29, 285-294.	2.2	40
247	Sulfite Oxidase Catalyzes Single-Electron Transfer at Molybdenum Domain to Reduce Nitrite to Nitric Oxide. Antioxidants and Redox Signaling, 2015, 23, 283-294.	5.4	68
248	A shortcoming and deficiency in "the prevalence of knee injuries ipsilateral to tibial shaft fractures and their impact on clinical outcome― European Journal of Orthopaedic Surgery and Traumatology, 2015, 25, 199-199.	1.4	1
249	Elevated NT-Pro-Brain Natriuretic Peptide Level Is Independently Associated with All-Cause Mortality in HIV-Infected Women in the Early and Recent HAART Eras in the Women's Interagency HIV Study Cohort. PLoS ONE, 2015, 10, e0123389.	2.5	10
250	Local Application of Ibandronate/Gelatin Sponge Improves Osteotomy Healing in Rabbits. PLoS ONE, 2015, 10, e0125807.	2.5	5
251	Autoantibody-Targeted Treatments for Acute Exacerbations of Idiopathic Pulmonary Fibrosis. PLoS ONE, 2015, 10, e0127771.	2.5	99
252	Association of FOXO3A Polymorphisms with Hematocrit, LDH and Longevity in Patients with Sickle Cell Anemia from CSSCD, Walk-Phasst, and PUSH Clinical Trials. Blood, 2015, 126, 2176-2176.	1.4	0

#	Article	IF	CITATIONS
253	Thrombospondin-1 Gene Polymorphism Is Associated with Estimated Pulmonary Artery Pressure in Patients with Sickle Cell Anemia. Blood, 2015, 126, 970-970.	1.4	0
254	Autoreactivity to Glucose Regulated Protein 78 Links Emphysema and Osteoporosis in Smokers. PLoS ONE, 2014, 9, e105066.	2.5	15
255	One-stage partial vertebrectomy, titanium mesh implantation and pedicle screw fixation in the treatment of thoracolumbar burst fractures through a posterior approach. Clinics, 2014, 69, 804-808.	1.5	7
256	To "the outcome of patients sustaining a proximal femur fracture who suffer from alcohol dependency― Injury, 2014, 45, 2116-2117.	1.7	0
257	Fluoroscopic views for safe insertion of lag screws into the posterior column of the acetabulum. BMC Musculoskeletal Disorders, 2014, 15, 303.	1.9	15
258	Sequence of the Essex-Lopresti lesion‣a high-speed video documentation and kinematic analysis. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 545-546.	3.3	2
259	The shortcoming and deficiency in "Attempting primary closure for all open fractures: the effectiveness of an institutional protocol― Canadian Journal of Surgery, 2014, 57, E149-E149.	1.2	0
260	Re: Absence of femoral cortical thickening in long-term bisphosphonate users: Implications for atypical femur fractures. Bone, 2014, 68, 165.	2.9	0
261	From Gene Variants to Novel Therapies. Is the Prostaglandin E2Pathway in Primary Graft Dysfunction Ready for Prime Time?. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 507-508.	5.6	0
262	Operative versus nonoperative treatment for displaced midshaft clavicular fractures: a meta-analysis of randomized clinical trials. Archives of Orthopaedic and Trauma Surgery, 2014, 134, 1493-1500.	2.4	33
263	Bony destructive injuries of the calcaneus: long-term results of a minimally invasive procedure followed by early functional exercise: a retrospective study. BMC Surgery, 2014, 14, 19.	1.3	10
264	Serum lysyl oxidase-like 2 levels and idiopathic pulmonary fibrosis disease progression. European Respiratory Journal, 2014, 43, 1430-1438.	6.7	129
265	Results of 10-year follow-up of the iliac donor site of graft patients. Journal of International Medical Research, 2014, 42, 1348-1352.	1.0	6
266	The Epidemiology and Injury Patterns of Acetabular Fractures: Are the USA and China Comparable?. Clinical Orthopaedics and Related Research, 2014, 472, 3332-3337.	1.5	76
267	A tip to reduce the malrotation of the spiral tibial fracture intraoperatively. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 1617-1623.	1.4	3
268	Relationship of DNA Methylation and Gene Expression in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 1263-1272.	5.6	140
269	Displaced Intra-Articular Calcaneal Fractures Treated in a Minimally Invasive Fashion. Journal of Bone and Joint Surgery - Series A, 2014, 96, 302-309.	3.0	80
270	Comparison of single and two-tunnel techniques during open treatment of acromioclavicular joint disruption. BMC Surgery, 2014, 14, 53.	1.3	22

#	Article	IF	CITATIONS
271	Cephalomedullary fixation for intertrochanteric fractures: an operative technical tip. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 1317-1320.	1.4	8
272	Down-regulated Peroxisome Proliferator-activated Receptor Î <sup>3</sup> (PPARÎ <sup>3</sup> ) in Lung Epithelial Cells Promotes a PPARÎ <sup>3</sup> Agonist-reversible Proinflammatory Phenotype in Chronic Obstructive Pulmonary Disease (COPD). Journal of Biological Chemistry, 2014, 289, 6383-6393.	3.4	63
273	Nitrated fatty acids reverse pulmonary fibrosis by dedifferentiating myofibroblasts and promoting collagen uptake by alveolar macrophages. FASEB Journal, 2014, 28, 5299-5310.	0.5	66
274	To "effect of fragmentary displacement and morphology in the treatment of comminuted femoral shaft fractures with an intramedullary nail― Injury, 2014, 45, 2115-2116.	1.7	0
275	Comparative Study of W-Shaped Angular Plate and Reconstruction Plate in Treating Posterior Wall Fractures of the Acetabulum. PLoS ONE, 2014, 9, e92210.	2.5	12
276	E2F1 effects on osteoblast differentiation and mineralization are mediated through up-regulation of frizzled-1. Bone, 2013, 56, 234-241.	2.9	24
277	Genetic variants associated with idiopathic pulmonary fibrosis susceptibility and mortality: a genome-wide association study. Lancet Respiratory Medicine,the, 2013, 1, 309-317.	10.7	486
278	Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. Nature Genetics, 2013, 45, 613-620.	21.4	667
279	Association Between the MUC5B Promoter Polymorphism and Survival in Patients With Idiopathic Pulmonary Fibrosis. JAMA - Journal of the American Medical Association, 2013, 309, 2232.	7.4	395
280	Cartilage Oligomeric Matrix Protein in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e83120.	2.5	52
281	Admixture In Sickle Cell Disease Defined By Genome Wide Ancestry Informative Markers Varies By Geographic Region In The United States. Blood, 2013, 122, 995-995.	1.4	0
282	Allele-specific transactivation of matrix metalloproteinase 7 by FOXA2 and correlation with plasma levels in idiopathic pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 302, L746-L754.	2.9	40
283	Biomarkers in idiopathic pulmonary fibrosis. Current Opinion in Pulmonary Medicine, 2012, 18, 441-446.	2.6	94
284	The Relationship Between Pulmonary Emphysema and Kidney Function in Smokers. Chest, 2012, 142, 655-662.	0.8	37
285	Plasma thrombospondinâ€1 is increased during acute sickle cell vasoâ€occlusive events and associated with acute chest syndrome, hydroxyurea therapy, and lower hemolytic rates. American Journal of Hematology, 2012, 87, 326-330.	4.1	68
286	Renal Disease in Sickle Cell: Clinically Varied and Associated with Increased Mortality. Blood, 2012, 120, 90-90.	1.4	8
287	A Variant in the Promoter of <i>MUC5B</i> and Idiopathic Pulmonary Fibrosis. New England Journal of Medicine, 2011, 364, 1576-1577.	27.0	185
288	High Throughput Determination of TGFβ1/SMAD3 Targets in A549 Lung Epithelial Cells. PLoS ONE, 2011, 6, e20319.	2.5	57

#	Article	IF	CITATIONS
289	Clinical and Genetic Variability of Red Blood Cell Hemolysis in Sickle Cell Anemia. Blood, 2011, 118, 1077-1077.	1.4	6
290	Elevated N-Terminal Pro-Brain Natriuretic Peptide Is Associated with Mortality in Tobacco Smokers Independent of Airflow Obstruction. PLoS ONE, 2011, 6, e27416.	2.5	7
291	Functional and association analysis of frizzled 1 (FZD1) promoter haplotypes with femoral neck geometry. Bone, 2010, 46, 1131-1137.	2.9	11
292	Gene Expression Profiles of Acute Exacerbations of Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 167-175.	5.6	301
293	Functional Characterization of Genetic Variation in the Frizzled 1 (FZD1) Promoter and Association With Bone Phenotypes: More to the LRP5 Story?. Journal of Bone and Mineral Research, 2009, 24, 87-96.	2.8	19
294	Association of a high mobility group gene (HMGA2) variant with bone mineral density. Bone, 2009, 45, 295-300.	2.9	13
295	Autoantibodies in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 156-163.	5.6	238
296	MMP1 and MMP7 as Potential Peripheral Blood Biomarkers in Idiopathic Pulmonary Fibrosis. PLoS Medicine, 2008, 5, e93.	8.4	467
297	Serotonin (5-HT) released by activated white blood cells in a biological fuel cell provide a potential energy source for electricity generation. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0