## Yingze Zhang

## List of Publications by Year in descending order

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		47006	4	19909
297	10,604	47		87
papers	citations	h-index		g-index
319	319	319		14068
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. Nature, 2021, 590, 290-299.	27.8	1,069
2	Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. Nature Genetics, 2013, 45, 613-620.	21.4	667
3	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
4	MMP1 and MMP7 as Potential Peripheral Blood Biomarkers in Idiopathic Pulmonary Fibrosis. PLoS Medicine, 2008, 5, e93.	8.4	467
5	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
6	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
7	Autoantibodies in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 156-163.	5.6	238
8	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
9	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
10	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
11	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
12	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
13	Relationship of DNA Methylation and Gene Expression in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 1263-1272.	5 <b>.</b> 6	140
14	Selective YAP/TAZ inhibition in fibroblasts via dopamine receptor D1 agonism reverses fibrosis. Science Translational Medicine, 2019, 11, .	12.4	134
15	Serum lysyl oxidase-like 2 levels and idiopathic pulmonary fibrosis disease progression. European Respiratory Journal, 2014, 43, 1430-1438.	6.7	129
16	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
17	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
18	Inflammatory Macrophage Expansion in Pulmonary Hypertension Depends upon Mobilization of Blood-Borne Monocytes. Journal of Immunology, 2018, 200, 3612-3625.	0.8	105

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19	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
20	Autoantibody-Targeted Treatments for Acute Exacerbations of Idiopathic Pulmonary Fibrosis. PLoS ONE, 2015, 10, e0127771.	2.5	99
21	Biomarkers in idiopathic pulmonary fibrosis. Current Opinion in Pulmonary Medicine, 2012, 18, 441-446.	2.6	94
22	Albumin and surgical site infection risk in orthopaedics: a meta-analysis. BMC Surgery, 2017, 17, 7.	1.3	93
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	Sulfite Oxidase Catalyzes Single-Electron Transfer at Molybdenum Domain to Reduce Nitrite to Nitric Oxide. Antioxidants and Redox Signaling, 2015, 23, 283-294.	5 <b>.</b> 4	68
33	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
34	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
35	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
36	VCAM-1 is a TGF- $\hat{l}^21$ inducible gene upregulated in idiopathic pulmonary fibrosis. Cellular Signalling, 2015, 27, 2467-2473.	3.6	64

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37	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
38	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
39	Mixed graphical models for integrative causal analysis with application to chronic lung disease diagnosis and prognosis. Bioinformatics, 2019, 35, 1204-1212.	4.1	63
40	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
41	Respiratory Microbiome Profiling for Etiologic Diagnosis of Pneumonia in Mechanically Ventilated Patients. Frontiers in Microbiology, 2018, 9, 1413.	3.5	61
42	High Throughput Determination of TGF $\hat{1}^21/SMAD3$ Targets in A549 Lung Epithelial Cells. PLoS ONE, 2011, 6, e20319.	2.5	57
43	Acute compartment syndrome. Medicine (United States), 2019, 98, e16260.	1.0	57
44	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
45	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
46	Effects of aged stored autologous red blood cells on human plasma metabolome. Blood Advances, 2019, 3, 884-896.	5.2	54
47	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
48	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
49	Cartilage Oligomeric Matrix Protein in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e83120.	2.5	52
50	Hypoxia-induced autophagy as an additional mechanism in human osteosarcoma radioresistance. Journal of Bone Oncology, 2016, 5, 67-73.	2.4	50
51	Impact of obesity on lumbar spinal surgery outcomes. Journal of Clinical Neuroscience, 2016, 28, 1-6.	1.5	49
52	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
53	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
54	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

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55	Radiographic measures of settlement phenomenon in patients with medial compartment knee osteoarthritis. Clinical Rheumatology, 2016, 35, 1573-1578.	2.2	42
56	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
57	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
58	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
59	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
60	Loss-of-function genomic variants highlight potential therapeutic targets for cardiovascular disease. Nature Communications, 2020, 11, 6417.	12.8	39
61	The proinflammatory role of HECTD2 in innate immunity and experimental lung injury. Science Translational Medicine, 2015, 7, 295ra109.	12.4	38
62	The Relationship Between Pulmonary Emphysema and Kidney Function in Smokers. Chest, 2012, 142, 655-662.	0.8	37
63	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
64	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
65	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
66	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
67	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
68	RIP3-dependent necroptosis contributes to the pathogenesis of chronic obstructive pulmonary disease. JCI Insight, 2021, 6, .	5.0	33
69	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
70	Displaced Intra-articular Calcaneal Fractures: Classification and Treatment. Orthopedics, 2017, 40, e921-e929.	1.1	32
71	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
72	Red Blood Cells Store and Release Interleukin-33. Journal of Investigative Medicine, 2015, 63, 806-810.	1.6	30

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73	Ubiquitin E3 ligase FIEL1 regulates fibrotic lung injury through SUMO-E3 ligase PIAS4. Journal of Experimental Medicine, 2016, 213, 1029-1046.	8.5	30
74	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
75	Proximal fibular osteotomy to treat medial compartment knee osteoarthritis: Preoperational factors for short-term prognosis. PLoS ONE, 2018, 13, e0197980.	2.5	29
76	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
77	Transcriptomics of bronchoalveolar lavage cells identifies new molecular endotypes of sarcoidosis. European Respiratory Journal, 2021, 58, 2002950.	6.7	29
78	Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. Cell Genomics, 2022, 2, 100084.	6.5	29
79	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
80	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
81	Toll interacting protein protects bronchial epithelial cells from bleomycinâ€induced apoptosis. FASEB Journal, 2020, 34, 9884-9898.	0.5	27
82	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
83	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
84	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
85	Anterior subcutaneous internal fixator (INFIX) versus plate fixation for pelvic anterior ring fracture. Scientific Reports, 2019, 9, 2578.	3.3	26
86	Soluble receptor for advanced glycation end products (sRAGE) as a biomarker of COPD. Respiratory Research, 2021, 22, 127.	3.6	26
87	Clonal hematopoiesis in sickle cell disease. Journal of Clinical Investigation, 2022, 132, .	8.2	26
88	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
89	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
90	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

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91	E2F1 effects on osteoblast differentiation and mineralization are mediated through up-regulation of frizzled-1. Bone, 2013, 56, 234-241.	2.9	24
92	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
93	National incidence of traumatic spinal fractures in China. Medicine (United States), 2018, 97, e12190.	1.0	24
94	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
95	Distal locked and unlocked nailing for perthrochanteric fractures—a prospective comparative randomized study. International Orthopaedics, 2015, 39, 1645-1652.	1.9	23
96	The relaxin family peptide receptor 1 (RXFP1): An emerging player in human health and disease. Molecular Genetics & Cenomic Medicine, 2020, 8, e1194.	1.2	23
97	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
98	Comparison of single and two-tunnel techniques during open treatment of acromioclavicular joint disruption. BMC Surgery, 2014, 14, 53.	1.3	22
99	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
100	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
101	Risk factors for new vertebral compression fractures after vertebroplasty: a metaâ€analysis. ANZ Journal of Surgery, 2016, 86, 549-554.	0.7	22
102	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
103	Extracellular Release of Mitochondrial DNA: Triggered by Cigarette Smoke and Detected in COPD. Cells, 2022, 11, 369.	4.1	22
104	Traction table versus double reverse traction repositor in the treatment of femoral shaft fractures. Scientific Reports, 2018, 8, 5952.	3.3	21
105	Age- and gender-specific clinical characteristics of acute adult spine fractures in China. International Orthopaedics, 2016, 40, 347-353.	1.9	20
106	Biomechanical comparison of bionic, screw and Endobutton fixation in the treatment of tibiofibular syndesmosis injuries. International Orthopaedics, 2016, 40, 307-314.	1.9	20
107	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
108	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

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109	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
110	RING finger E3 ligase PPP1R11 regulates TLR2 signaling and innate immunity. ELife, 2016, 5, .	6.0	19
111	Incidence and risk of surgical site infection after adult femoral neck fractures treated by surgery. Medicine (United States), 2019, 98, e14882.	1.0	19
112	Toll-interacting protein impacts on inflammation, autophagy, and vacuole trafficking in human disease. Journal of Molecular Medicine, 2021, 99, 21-31.	3.9	19
113	Biomarker-Based Classification of Patients With Acute Respiratory Failure Into Inflammatory Subphenotypes: A Single-Center Exploratory Study. , 2021, 3, e0518.		19
114	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
115	S100A12 as a marker of worse cardiac output and mortality in pulmonary hypertension. Respirology, 2018, 23, 771-779.	2.3	18
116	Adenine nucleotide translocase regulates airway epithelial metabolism, surface hydration and ciliary function. Journal of Cell Science, 2021, 134, .	2.0	18
117	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
118	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
119	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
120	Posterior column acetabular fracture fixation using a W-shaped angular plate: A biomechanical analysis. PLoS ONE, 2017, 12, e0187886.	2.5	17
121	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
122	Protective Effect of Surgery Against Early Subtalar Arthrodesis in Displaced Intra-articular Calcaneal Fractures. Medicine (United States), 2015, 94, e1984-0.	1.0	16
123	Are there too many screw holes in plates for fracture fixation?. BMC Surgery, 2017, 17, 46.	1.3	16
124	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
125	Air Pollution and Interstitial Lung Diseases: Defining Epigenomic Effects. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1217-1224.	<b>5.</b> 6	16
126	The RNFT2/IL-3Rα axis regulates IL-3 signaling and innate immunity. JCI Insight, 2020, 5, .	5.0	16

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127	Autoreactivity to Glucose Regulated Protein 78 Links Emphysema and Osteoporosis in Smokers. PLoS ONE, 2014, 9, e105066.	2.5	15
128	Fluoroscopic views for safe insertion of lag screws into the posterior column of the acetabulum. BMC Musculoskeletal Disorders, 2014, 15, 303.	1.9	15
129	The surgical management and treatment of metastatic lesions in the proximal femur. Medicine (United) Tj ETQq1	1,0,78431 1.0	4 rgBT /Ove
130	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
131	Age-, gender- and Arbeitsgemeinschaft f $\tilde{A}\frac{1}{4}$ r 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
132	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
133	Epidemiology of low-energy lower extremity fracture in Chinese populations aged 50 years and above. PLoS ONE, 2019, 14, e0209203.	2.5	15
134	How international are the editorial boards of leading spine journals? A STROBE-compliant study. Medicine (United States), 2019, 98, e14304.	1.0	15
135	Elevated plasma level of Pentraxin 3 is associated with emphysema and mortality in smokers. Thorax, 2021, 76, 335-342.	5.6	15
136	Minimally invasive treatment of both-column acetabular fractures through the Stoppa combined with iliac fossa approach. Scientific Reports, 2017, 7, 8044.	3.3	14
137	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
138	Treatment of basicervical femoral neck fractures with proximal femoral nail antirotation. Journal of International Medical Research, 2019, 47, 4333-4343.	1.0	14
139	Definition of ideal configuration for femoral neck screw fixation in older people. Scientific Reports, 2019, 9, 12895.	3.3	14
140	Open-Wedge HTO with Absorbable $\hat{I}^2$ -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
141	Association of a high mobility group gene (HMGA2) variant with bone mineral density. Bone, 2009, 45, 295-300.	2.9	13
142	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
143	Sacroiliac screw versus a minimally invasive adjustable plate for Zone II sacral fractures: a retrospective study. Injury, 2019, 50, 690-696.	1.7	13
144	Predisposition of six well-characterized microRNAs to syndesmophytes among Chinese patients with ankylosing spondylitis. Modern Rheumatology, 2019, 29, 173-180.	1.8	13

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145	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
146	KIAA0317 regulates pulmonary inflammation through SOCS2 degradation. JCI Insight, 2019, 4, .	5.0	13
147	Fixation of Displaced Acetabular Fractures With an Anatomic Quadrilateral Surface Plate Through the Stoppa Approach. Orthopedics, 2019, 42, e180-e186.	1.1	13
148	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
149	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
150	Transcriptional Regulation of Frizzled-1 in Human Osteoblasts by Sp1. PLoS ONE, 2016, 11, e0163277.	2.5	12
151	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
152	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
153	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
154	Local application of an ibandronate/collagen sponge improves femoral fracture healing in ovariectomized rats. PLoS ONE, 2017, 12, e0187683.	2.5	12
155	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
156	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
157	Functional and association analysis of frizzled 1 (FZD1) promoter haplotypes with femoral neck geometry. Bone, 2010, 46, 1131-1137.	2.9	11
158	Effects of alendronate on lumbar intervertebral disc degeneration with bone loss in ovariectomized rats. Spine Journal, 2017, 17, 995-1003.	1.3	11
159	Hydrogen-rich saline prevents bone loss in diabetic rats induced by streptozotocin. International Orthopaedics, 2017, 41, 2119-2128.	1.9	11
160	The Hip Morphology Changes with Ageing in Asian Population. BioMed Research International, 2018, 2018, 1-6.	1.9	11
161	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
162	Changes in ankle joint alignment after proximal fibular osteotomy. PLoS ONE, 2019, 14, e0214002.	2.5	11

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163	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
164	Association of Systemic Inflammation with Depressive Symptoms in Individuals with COPD. International Journal of COPD, 2021, Volume 16, 2515-2522.	2.3	11
165	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
166	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
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