

# Qing Jiang

## List of Publications by Year in descending order

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Version: 2024-02-01

124  
papers

3,896  
citations

145106

33  
h-index

169272

56  
g-index

132  
all docs

132  
docs citations

132  
times ranked

5264  
citing authors

#	ARTICLE	IF	CITATIONS
1	A low dose cell therapy system for treating osteoarthritis: In vivo study and in vitro mechanistic investigations. <i>Bioactive Materials</i> , 2022, 7, 478-490.	8.6	23
2	METTL3-mediated m <sup>6</sup> A modification of ATG7 regulates autophagy-GATA4 axis to promote cellular senescence and osteoarthritis progression. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 85-97.	0.5	123
3	Bone targeting antioxidative nano-iron oxide for treating postmenopausal osteoporosis. <i>Bioactive Materials</i> , 2022, 14, 250-261.	8.6	35
4	Specific Clearance of Senescent Synoviocytes Suppresses the Development of Osteoarthritis based on Aptamer-Functionalized Targeted Drug Delivery System. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	7
5	Development of magnetic particle-based chemiluminescence immunoassay for measurement of SARS-CoV-2 nucleocapsid protein. <i>Journal of Virological Methods</i> , 2022, 302, 114486.	1.0	2
6	Functional redundancy among Polycomb complexes in maintaining the pluripotent state of embryonic stem cells. <i>Stem Cell Reports</i> , 2022, 17, 1198-1214.	2.3	7
7	Nanoenzyme engineered neutrophil-derived exosomes attenuate joint injury in advanced rheumatoid arthritis via regulating inflammatory environment. <i>Bioactive Materials</i> , 2022, 18, 1-14.	8.6	45
8	Self-Cascade Uricase/Catalase Mimics Alleviate Acute Gout. <i>Nano Letters</i> , 2022, 22, 508-516.	4.5	52
9	Osteogenesis of Iron Oxide Nanoparticles-Labeled Human Precartilaginous Stem Cells in Interpenetrating Network Printable Hydrogel. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 872149.	2.0	4
10	Icaritin-Incorporated Porous Hollow Iron Oxide Nanostructures for Promoting Fracture Repair. <i>ACS Applied Nano Materials</i> , 2022, 5, 6597-6608.	2.4	4
11	The changes of the calf-vein deformation and femoral vein peak velocity during ankle pump exercise with or without graduated compression stockings. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 435.	0.8	1
12	Duo Cadherin-Functionalized Microparticles Synergistically Induce Chondrogenesis and Cartilage Repair of Stem Cell Aggregates. <i>Advanced Healthcare Materials</i> , 2022, 11, e2200246.	3.9	4
13	Directionally Aligned Crown Ethers as Superactive Organocatalysts for Transition-metal Ion-free Arylation of Unactivated Arenes. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	1.7	0
14	Reprogramming Mitochondrial Metabolism in Synovial Macrophages of Early Osteoarthritis by a Camouflaged Meta-Defensome. <i>Advanced Materials</i> , 2022, 34, .	11.1	25
15	Serum levels of leptin, osteopontin, and sclerostin in patients with and without knee osteoarthritis. <i>Clinical Rheumatology</i> , 2021, 40, 287-294.	1.0	17
16	PEGylated gold nanoparticles promote osteogenic differentiation in in vitro and in vivo systems. <i>Materials and Design</i> , 2021, 197, 109231.	3.3	38
17	The predictive factors that are associated with the number of sutures used during meniscal repair. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 66.	0.8	2
18	Performance of age-adjusted D-dimer values for predicting DVT before the knee and hip arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 82.	0.9	17

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19	Homoharringtonine inhibits fibroblasts proliferation, extracellular matrix production and reduces surgery-induced knee arthrofibrosis via PI3K/AKT/mTOR pathway-mediated apoptosis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 9.	0.9	9
20	Load-induced regulation of tendon homeostasis by SPARC, a genetic predisposition factor for tendon and ligament injuries. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	25
21	Which factors are associated with the prevalence of meniscal repair?. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 295.	0.8	2
22	Evaluating the bio-application of biomacromolecule of lignin-carbohydrate complexes (LCC) from wheat straw in bone metabolism via ROS scavenging. <i>International Journal of Biological Macromolecules</i> , 2021, 176, 13-25.	3.6	70
23	Citrate-Stabilized Gold Nanorods-Directed Osteogenic Differentiation of Multiple Cells. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 2789-2801.	3.3	12
24	Robotic in situ 3D bio-printing technology for repairing large segmental bone defects. <i>Journal of Advanced Research</i> , 2021, 30, 75-84.	4.4	40
25	Tissue-Specific Splicing and Dietary Interaction of a Mutant <i>As160</i> Allele Determine Muscle Metabolic Fitness in Rodents. <i>Diabetes</i> , 2021, 70, 1826-1842.	0.3	3
26	The impact of graduated compression stockings on calf-vein deformation and blood velocity in patients awaiting total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 722.	0.8	3
27	The gut microbiome as non-invasive biomarkers for identifying overweight people at risk for osteoarthritis. <i>Microbial Pathogenesis</i> , 2021, 157, 104976.	1.3	21
28	A H <sub>2</sub> S-Triggered Dual-Modal Second Near-Infrared/Photoacoustic Intelligent Nanoprobe for Highly Specific Imaging of Colorectal Cancer. <i>Analytical Chemistry</i> , 2021, 93, 13212-13218.	3.2	13
29	Polydopamine-Coated Poly(lactide) Nanofibers with Controlled Release of VEGF and BMP-2 as a Regenerative Periosteum. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 4883-4897.	2.6	25
30	Network Pharmacology-Based Strategy for the Investigation of the Anti-Osteoporosis Effects and Underlying Mechanism of Zhuangguguanjie Formulation. <i>Frontiers in Pharmacology</i> , 2021, 12, 727808.	1.6	2
31	Understanding the relationship between the structural properties of lignin and their biological activities. <i>International Journal of Biological Macromolecules</i> , 2021, 190, 291-300.	3.6	50
32	Detection of collagen by multi-wavelength photoacoustic analysis as a biomarker for bone health assessment. <i>Photoacoustics</i> , 2021, 24, 100296.	4.4	14
33	Preoperative ultrasound to map the three-dimensional anatomical distribution of the lateral femoral cutaneous nerve in direct anterior approach for total hip arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 623.	0.9	2
34	A Study of Hydrophobically Modified Pullulan Nanoparticles with Different Hydrophobic Densities on the Effect of Anti-Colon Cancer Cell Efficiency. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 1972-1983.	0.5	3
35	Gold Nanoparticles-Loaded Polyvinylpyrrolidone/Ethylcellulose Coaxial Electrospun Nanofibers with Enhanced Osteogenic Capability for Bone Tissue Regeneration. <i>Materials and Design</i> , 2021, 212, 110240.	3.3	60
36	Is the femoral component flexion affected by the sagittal femoral shaft bowing in conventional intramedullary guided TKA?. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 701.	0.9	4

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37	Three-dimensional finite-element analysis of aggravating medial meniscus tears on knee osteoarthritis. <i>Journal of Orthopaedic Translation</i> , 2020, 20, 47-55.	1.9	35
38	Entry-Prohibited Effect of kHz Pulsed Magnetic Field Upon Interaction Between SPIO Nanoparticles and Mesenchymal Stem Cells. <i>IEEE Transactions on Biomedical Engineering</i> , 2020, 67, 1152-1158.	2.5	12
39	Prevalence and Risk Factors of Preoperative Deep Vein Thrombosis in Patients with End-Stage Knee Osteoarthritis. <i>Annals of Vascular Surgery</i> , 2020, 64, 175-180.	0.4	10
40	Influence of deformed primitive architecture on mechanical behavior of artificial porous meniscus. <i>Materials and Design</i> , 2020, 186, 108303.	3.3	7
41	Development of a novel polysaccharide-based iron oxide nanoparticle to prevent iron accumulation-related osteoporosis by scavenging reactive oxygen species. <i>International Journal of Biological Macromolecules</i> , 2020, 165, 1634-1645.	3.6	30
42	Guidelines for the diagnosis and treatment of osteoarthritis in China (2019 edition). <i>Annals of Translational Medicine</i> , 2020, 8, 1213-1213.	0.7	73
43	Everolimus reduces postoperative arthrofibrosis in rabbits by inducing autophagy-mediated fibroblast apoptosis by PI3K/Akt/mTOR signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1-8.	1.0	7
44	The polycomb group protein PCGF6 mediates germline gene silencing by recruiting histone-modifying proteins to target gene promoters. <i>Journal of Biological Chemistry</i> , 2020, 295, 9712-9724.	1.6	20
45	The Impact of Intraoperative Hypothermia on Blood Loss and Allogenic Blood Transfusion in Total Knee and Hip Arthroplasty: A Retrospective Study. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	12
46	Biofabrication of a biomimetic supramolecular-polymer double network hydrogel for cartilage regeneration. <i>Materials and Design</i> , 2020, 189, 108492.	3.3	44
47	Perioperative predictors of prolonged length of hospital stay following total knee arthroplasty: a retrospective study from a single center in China. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 62.	0.8	11
48	Application of robotic-assisted in situ 3D printing in cartilage regeneration with HAMA hydrogel: An in vivo study. <i>Journal of Advanced Research</i> , 2020, 23, 123-132.	4.4	96
49	Perioperative allogenic blood transfusion increases the incidence of postoperative deep vein thrombosis in total knee and hip arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 235.	0.9	41
50	The biomechanical changes of load distribution with longitudinal tears of meniscal horns on knee joint: a finite element analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 237.	0.9	23
51	The incidence and risk factors for allogenic blood transfusion in total knee and hip arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 273.	0.9	54
52	Determinants of stem cell lineage differentiation toward chondrogenesis versus adipogenesis. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1653-1680.	2.4	34
53	A sensitive and fast responsive fluorescent probe for imaging hypoxic tumors. <i>Analyst</i> , 2019, 144, 284-289.	1.7	12
54	Advances of injectable hydrogel-based scaffolds for cartilage regeneration. <i>International Journal of Energy Production and Management</i> , 2019, 6, 129-140.	1.9	120

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55	The effect of exogenous melatonin on reducing scoliotic curvature and improving bone quality in melatonin-deficient C57BL/6J mice. <i>Scientific Reports</i> , 2019, 9, 6202.	1.6	10
56	A C-Met chemical inhibitor promotes fracture healing through interacting with osteogenic differentiation via the mTORC1 pathway. <i>Experimental Cell Research</i> , 2019, 381, 50-56.	1.2	3
57	Design and biomechanical characteristics of porous meniscal implant structures using triply periodic minimal surfaces. <i>Journal of Translational Medicine</i> , 2019, 17, 89.	1.8	25
58	Recruitment of Brd3 and Brd4 to acetylated chromatin is essential for proinflammatory cytokine-induced matrix-degrading enzyme expression. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 59.	0.9	10
59	Early osteointegration evaluation of porous Ti6Al4V scaffolds designed based on triply periodic minimal surface models. <i>Journal of Orthopaedic Translation</i> , 2019, 19, 94-105.	1.9	57
60	An elegant nitroreductase responsive fluorescent probe for selective detection of pathogenic <i>Listeria</i> in vitro and in vivo. <i>Talanta</i> , 2019, 198, 472-479.	2.9	21
61	Endoplasmic reticulum mediates mitochondrial transfer within the osteocyte dendritic network. <i>Science Advances</i> , 2019, 5, eaaw7215.	4.7	53
62	Strong dual-crosslinked hydrogels for ultrasound-triggered drug delivery. <i>Nano Research</i> , 2019, 12, 115-119.	5.8	54
63	Incidence and Risk Factors for Post-Thrombotic Syndrome in Patients With Deep Vein Thrombosis Following Total Knee and Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 560-563.	1.5	13
64	Natural hydrogels for cartilage regeneration: Modification, preparation and application. <i>Journal of Orthopaedic Translation</i> , 2019, 17, 26-41.	1.9	94
65	A genome-wide association study identifies new genes associated with developmental dysplasia of the hip. <i>Clinical Genetics</i> , 2019, 95, 345-355.	1.0	7
66	Polydopamine coating promotes early osteogenesis in 3D printing porous Ti6Al4V scaffolds. <i>Annals of Translational Medicine</i> , 2019, 7, 240-240.	0.7	42
67	Stability evaluation of anterior external fixation in patient with unstable pelvic ring fracture: a finite element analysis. <i>Annals of Translational Medicine</i> , 2019, 7, 303-303.	0.7	7
68	Estrogen prevents articular cartilage destruction in a mouse model of AMPK deficiency via ERK-mTOR pathway. <i>Annals of Translational Medicine</i> , 2019, 7, 336-336.	0.7	26
69	Biomechanical analysis of the effect of medial meniscus degenerative and traumatic lesions on the knee joint. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 542-556.	0.0	8
70	HSC-specific knockdown of GGPPS alleviated CCl <sub>4</sub> -induced chronic liver fibrosis through mediating RhoA/Rock pathway. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 2382-2392.	0.0	9
71	FTO variant is not associated with osteoarthritis in the Chinese Han population: replication study for a genome-wide association study identified risk loci. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 65.	0.9	14
72	Combinatorial Control of Recruitment of a Variant PRC1.6 Complex in Embryonic Stem Cells. <i>Cell Reports</i> , 2018, 22, 3032-3043.	2.9	26

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73	Age-dependent variations of cancellous bone in response to ovariectomy in C57BL/6J mice. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 3623-3632.	0.8	18
74	Knockdown of Gggs1 in chondrocyte expedites fracture healing by accelerating the progression of endochondral ossification in mice. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 133-147.	1.3	6
75	New technique: practical procedure of robotic arm-assisted (MAKO) total hip arthroplasty. <i>Annals of Translational Medicine</i> , 2018, 6, 364-364.	0.7	15
76	Novel HSPG2 mutations causing Schwartz-Jampel syndrome type 1 in a Chinese family: A case report. <i>Molecular Medicine Reports</i> , 2018, 18, 1761-1765.	1.1	2
77	Predicting the graft diameter of the peroneus longus tendon for anterior cruciate ligament reconstruction. <i>Medicine (United States)</i> , 2018, 97, e12672.	0.4	24
78	3D uniaxial mechanical stimulation induces tenogenic differentiation of tendon-derived stem cells through a PI3K/AKT signaling pathway. <i>FASEB Journal</i> , 2018, 32, 4804-4814.	0.2	50
79	Evaluation of the Effect of the Sulcus Angle and Lateral to Medial Facet Ratio of the Patellar Groove on Patella Tracking in Aging Subjects with Stable Knee Joint. <i>BioMed Research International</i> , 2018, 2018, 1-5.	0.9	6
80	Prevalence of patellofemoral pain and knee pain in the general population of Chinese young adults: a community-based questionnaire survey. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 165.	0.8	17
81	Bi-directional regulation of cartilage metabolism by inhibiting BET proteins—analysis of the effect of I-BET151 on human chondrocytes and murine joints. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 118.	0.9	7
82	3D printing individualized heel cup for improving the self-reported pain of plantar fasciitis. <i>Journal of Translational Medicine</i> , 2018, 16, 167.	1.8	25
83	Preoperative Evaluation of Soleal Vein Diameter by Ultrasound Is Beneficial for Prophylaxis of Deep Vein Thrombosis after Total Knee or Hip Arthroplasty. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	10
84	Zhuangguguanjie formulation protects articular cartilage from degeneration in joint instability-induced murine knee osteoarthritis. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 411-421.	0.0	1
85	Egr1 deficiency disrupts dynamic equilibrium of chondrocyte extracellular matrix through PPAR $\gamma$ /RUNX2 signaling pathways. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 1620-1632.	0.0	8
86	AMPK deficiency in chondrocytes accelerated the progression of instability-induced and ageing-associated osteoarthritis in adult mice. <i>Scientific Reports</i> , 2017, 7, 43245.	1.6	72
87	Click Chemistry-Mediated Rapid Microbubble Capture for Acute Thrombus Ultrasound Molecular Imaging. <i>ChemBioChem</i> , 2017, 18, 1364-1368.	1.3	14
88	Essential Role for Polycomb Group Protein Pcgf6 in Embryonic Stem Cell Maintenance and a Noncanonical Polycomb Repressive Complex 1 (PRC1) Integrity. <i>Journal of Biological Chemistry</i> , 2017, 292, 2773-2784.	1.6	47
89	Polycomb group RING finger proteins 3/5 activate transcription via an interaction with the pluripotency factor Tex10 in embryonic stem cells. <i>Journal of Biological Chemistry</i> , 2017, 292, 21527-21537.	1.6	40
90	In situ repair of bone and cartilage defects using 3D scanning and 3D printing. <i>Scientific Reports</i> , 2017, 7, 9416.	1.6	116

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91	Serum levels of the bone turnover markers dickkopf-1, osteoprotegerin, and TNF- $\alpha$ in knee osteoarthritis patients. <i>Clinical Rheumatology</i> , 2017, 36, 2351-2358.	1.0	49
92	Genetic effects of rs3740199 polymorphism in ADAM12 gene on knee osteoarthritis: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 94.	0.9	9
93	In vivo repair of full-thickness cartilage defect with human iPSC-derived mesenchymal progenitor cells in a rabbit model. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 239-245.	0.8	36
94	Fenofibrate decreases the bone quality by down regulating Runx2 in high-fat-diet induced Type 2 diabetes mellitus mouse model. <i>Lipids in Health and Disease</i> , 2017, 16, 201.	1.2	12
95	Arthroscopic Management for the Unstable Inferior Leaf of the Lateral Meniscus Anterior Horn and Associated Cysts through a Direct Inframeniscal Portal: A Retrospective Study. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	8
96	Chronic Kidney Dysfunction Can Increase the Risk of Deep Vein Thrombosis after Total Hip and Knee Arthroplasty. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	17
97	The assessment of femoral shaft morphology in the sagittal plane in Chinese patients with osteoarthritis—a radiographic analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 127.	0.9	15
98	A novel missense variant in is associated with developmental dysplasia of the hip in Han Chinese population. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 10483-10488.	0.5	1
99	Accelerated development of instability-induced osteoarthritis in transgenic mice overexpressing SOST. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 10830-10840.	0.5	3
100	Reply to: Could leptin-deficient mice be good novel models for diabetic Achilles tendinopathy?. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 104, 4.	0.4	0
101	Early Pulmonary Complications following Total Knee Arthroplasty under General Anesthesia: A Prospective Cohort Study Using CT Scan. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	12
102	The incidence of venous thromboembolism following total knee arthroplasty. <i>Blood Coagulation and Fibrinolysis</i> , 2016, 27, 266-269.	0.5	20
103	Novel WISP3 mutations causing progressive pseudorheumatoid dysplasia in two Chinese families. <i>Human Genome Variation</i> , 2016, 3, 16041.	0.4	11
104	Polymer-Induced Supramolecular Polymer Double-Network Hydrogel. <i>Advanced Functional Materials</i> , 2016, 26, 9044-9052.	7.8	106
105	Photo-Cross-Linked Scaffold with Kartogenin-Encapsulated Nanoparticles for Cartilage Regeneration. <i>ACS Nano</i> , 2016, 10, 1292-1299.	7.3	215
106	Metabolic Syndrome and Deep Vein Thrombosis After Total Knee and Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 1322-1325.	1.5	25
107	Higher Levels of Serum Triglycerides Were Associated With Postoperative Deep Vein Thrombosis After Total Hip Arthroplasty in Patients With Nontraumatic Osteonecrosis of the Femoral Head. <i>International Journal of Lower Extremity Wounds</i> , 2016, 15, 41-44.	0.6	8
108	A Common Variant Of Ubiquinol-Cytochrome c Reductase Complex Is Associated with DDH. <i>PLoS ONE</i> , 2015, 10, e0120212.	1.1	32

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109	Influence of Intra-Articular Administration of Trichostatin A on Autologous Osteochondral Transplantation in a Rabbit Model. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	1
110	Bone Cement Solidification Influence the Limb Alignment and Gap Balance during TKA. <i>BioMed Research International</i> , 2015, 2015, 1-3.	0.9	6
111	Full-thickness cartilage defects are repaired via a microfracture technique and intraarticular injection of the small-molecule compound kartogenin. <i>Arthritis Research and Therapy</i> , 2015, 17, 20.	1.6	64
112	Editorial on the original article entitled "3D printing of composite calcium phosphate and collagen scaffolds for bone regeneration" published in the <i>Biomaterials</i> on February 14, 2014. <i>Annals of Translational Medicine</i> , 2015, 3, S2.	0.7	0
113	Update on basic and clinical aspects of osteoarthritis. <i>Annals of Translational Medicine</i> , 2015, 3, 142.	0.7	3
114	A Replication Study for the Association of rs726252 in PAPP2 with Developmental Dysplasia of the Hip in Chinese Han Population. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	9
115	Association of Single Nucleotide Polymorphisms in Estrogen Receptor Alpha Gene with Susceptibility to Knee Osteoarthritis: A Case-Control Study in a Chinese Han Population. <i>BioMed Research International</i> , 2014, 2014, 1-12.	0.9	21
116	P-Selectin: An Unpredicted Factor for Deep Vein Thrombosis after Total Hip Arthroplasty. <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	13
117	Comparison of Venous Thromboembolism after Total Hip Arthroplasty between Ankylosing Spondylitis and Osteoarthritis. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	9
118	Association of a single nucleotide polymorphism in <i>HOXB9</i> with developmental dysplasia of the hip: A case-control study. <i>Journal of Orthopaedic Research</i> , 2014, 32, 179-182.	1.2	20
119	Genetic study on developmental dysplasia of the hip. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1121-1125.	1.7	35
120	Association of the D repeat polymorphism in the ASPN gene with developmental dysplasia of the hip: a case-control study in Han Chinese. <i>Arthritis Research and Therapy</i> , 2011, 13, R27.	1.6	60
121	Lack of evidence for association between DVWA gene polymorphisms and developmental dysplasia of the hip in Chinese Han population. <i>Rheumatology International</i> , 2011, 31, 883-887.	1.5	8
122	Large-scale analysis of association between <i>GDF5</i> and <i>FRZB</i> variants and osteoarthritis of the hip, knee, and hand. <i>Arthritis and Rheumatism</i> , 2009, 60, 1710-1721.	6.7	181
123	Association of a single nucleotide polymorphism in growth differentiate factor 5 with congenital dysplasia of the hip: a case-control study. <i>Arthritis Research and Therapy</i> , 2008, 10, R126.	1.6	88
124	A functional polymorphism in the 5' UTR of GDF5 is associated with susceptibility to osteoarthritis. <i>Nature Genetics</i> , 2007, 39, 529-533.	9.4	435