

Chi Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5371491/publications.pdf>

Version: 2024-02-01

26
papers

622
citations

758635

12
h-index

642321

23
g-index

27
all docs

27
docs citations

27
times ranked

910
citing authors

#	ARTICLE	IF	CITATIONS
1	Krait: an ultrafast tool for genome-wide survey of microsatellites and primer design. <i>Bioinformatics</i> , 2018, 34, 681-683.	1.8	120
2	Co-Seeding Human Endothelial Cells with Human-Induced Pluripotent Stem Cell-Derived Mesenchymal Stem Cells on Calcium Phosphate Scaffold Enhances Osteogenesis and Vascularization in Rats. <i>Tissue Engineering - Part A</i> , 2017, 23, 546-555.	1.6	71
3	The Role of CD276 in Cancers. <i>Frontiers in Oncology</i> , 2021, 11, 654684.	1.3	59
4	Effects of therapeutic ultrasound on pain, physical functions and safety outcomes in patients with knee osteoarthritis: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2016, 30, 960-971.	1.0	55
5	Engineering bone regeneration with novel cell-laden hydrogel microfiber-injectable calcium phosphate scaffold. <i>Materials Science and Engineering C</i> , 2017, 75, 895-905.	3.8	41
6	Novel hiPSC-based tri-culture for pre-vascularization of calcium phosphate scaffold to enhance bone and vessel formation. <i>Materials Science and Engineering C</i> , 2017, 79, 296-304.	3.8	37
7	Effects of pulsed electromagnetic fields on postmenopausal osteoporosis. <i>Bioelectromagnetics</i> , 2017, 38, 406-424.	0.9	35
8	Identification of gene expression profiles and key genes in subchondral bone of osteoarthritis using weighted gene coexpression network analysis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7687-7695.	1.2	24
9	The effect of whole-body vibration therapy on bone metabolism, motor function, and anthropometric parameters in women with postmenopausal osteoporosis. <i>Disability and Rehabilitation</i> , 2017, 39, 2315-2323.	0.9	22
10	Effects of short-wave therapy in patients with knee osteoarthritis: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2017, 31, 660-671.	1.0	20
11	The top 100 highly cited articles on osteoporosis from 1990 to 2019: a bibliometric and visualized analysis. <i>Archives of Osteoporosis</i> , 2020, 15, 144.	1.0	20
12	Effects of whole-body vibration on neuromuscular performance in individuals with spinal cord injury: a systematic review. <i>Clinical Rehabilitation</i> , 2017, 31, 1279-1291.	1.0	18
13	Difference Between Signet Ring Cell Gastric Cancers and Non-Signet Ring Cell Gastric Cancers: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 618477.	1.3	15
14	Low-intensity pulsed ultrasound repair in mandibular condylar cartilage injury rabbit model. <i>Archives of Oral Biology</i> , 2019, 104, 60-66.	0.8	11
15	Does inflammatory bowel disease increase the risk of lower urinary tract tumors: a meta-analysis. <i>Translational Andrology and Urology</i> , 2021, 10, 164-173.	0.6	11
16	Comparative effectiveness and safety of intravesical instillation treatment of interstitial cystitis/bladder pain syndrome: a systematic review and network meta-analysis of randomized controlled trials. <i>International Urogynecology Journal</i> , 2021, 32, 1061-1071.	0.7	10
17	Treatment for refractory overactive bladder: a systematic review and meta-analysis of sacral neuromodulation and onabotulinumtoxinA. <i>International Urogynecology Journal</i> , 2021, 32, 477-484.	0.7	9
18	The top 100 highly cited articles on anterior cruciate ligament from 2000 to 2019: A bibliometric and visualized analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102988.	0.9	9

#	ARTICLE	IF	CITATIONS
19	The effect of whole body vibration therapy on the physical function of people with type II diabetes mellitus: a systematic review. <i>Journal of Physical Therapy Science</i> , 2016, 28, 2675-2680.	0.2	8
20	Research trends in osteoporosis in Asian countries and regions in the last 20 years. <i>Archives of Osteoporosis</i> , 2020, 15, 130.	1.0	7
21	Application of Bidirectional Distraction Osteogenesis for the Treatment of Mandibular Micrognathia Caused by Temporomandibular Joint Ankylosis. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1502-1507.	0.3	6
22	Effects of electromyography biofeedback for patients after knee surgery: A systematic review and meta-analysis. <i>Journal of Biomechanics</i> , 2021, 120, 110386.	0.9	6
23	Prediction of MicroRNA and Gene Target in Synovium-Associated Pain of Knee Osteoarthritis Based on Canonical Correlation Analysis. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	5
24	Low-Frequency Vibration Promotes Tumor Necrosis Factor- α Production to Increase Cartilage Degeneration in Knee Osteoarthritis. <i>Cartilage</i> , 2021, 13, 1398S-1406S.	1.4	2
25	Identification of gene expression profiles and key genes in subchondral bone of osteoarthritis using weighted gene coexpression network analysis. , 2018, 119, 7687.		1
26	Bladder Sonomorphological Tests in Diagnosing Bladder Outlet Obstruction in Patients with Lower Urinary Tract Symptoms: A Systematic Review and Meta-Analysis. <i>Urologia Internationalis</i> , 2023, 107, 327-335.	0.6	0