

Pericollapse Stage of Osteonecrosis of the Femoral Head

Chinese Medical Journal

131, 2589-2598

DOI: 10.4103/0366-6999.244111

Citation Report

#	ARTICLE	IF	CITATIONS
1	Identification of differentially expressed genes in hip cartilage with femoral head necrosis, based on genome-wide expression profiles. <i>Molecular Medicine Reports</i> , 2019, 20, 2073-2082.	2.4	2
2	Current Treatment Modalities for Osteonecrosis of Femoral Head in Mainland China: A Cross-sectional Study. <i>Orthopaedic Surgery</i> , 2020, 12, 1776-1783.	1.8	4
3	Bone marrow lesion on magnetic resonance imaging indicates the last chance for hip osteonecrosis treated with vascularized fibular grafting before collapse. <i>International Orthopaedics</i> , 2020, 44, 2529-2536.	1.9	2
4	Prediction of collapse in femoral head osteonecrosis: role of volumetric assessment. <i>HIP International</i> , 2022, 32, 596-603.	1.7	10
5	Circular RNA and Messenger RNA Expression Profile and Competing Endogenous RNA Network in Subchondral Bone in Osteonecrosis of the Femoral Head. <i>DNA and Cell Biology</i> , 2021, 40, 61-69.	1.9	5
6	Exosomal miR-365a-5p derived from HUC-MSCs regulates osteogenesis in GIONFH through the Hippo signaling pathway. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 565-576.	5.1	14
7	Autologous bone marrow derived mesenchymal stem cell therapy for osteonecrosis of femoral head: A systematic overview of overlapping meta-analyses. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 13, 134-142.	1.5	10
8	IKKε in osteoclast inhibits the progression of methylprednisolone-induced osteonecrosis. <i>International Journal of Biological Sciences</i> , 2021, 17, 1353-1360.	6.4	6
9	Integrated analysis of transcriptome and proteome to explore the genes related to steroid-induced femoral head necrosis. <i>Experimental Cell Research</i> , 2021, 401, 112513.	2.6	9
10	Bioinformatics analysis and identification of genes and molecular pathways in steroid-induced osteonecrosis of the femoral head. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 327.	2.3	10
11	Singleton-Merten syndrome: A rare cause of femoral head necrosis. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 3170-3175.	1.2	1
12	Proteomics analysis of hip articular cartilage identifies differentially expressed proteins associated with osteonecrosis of the femoral head. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1081-1092.	1.3	9
13	Evolutionary course of the femoral head osteonecrosis: Histopathological - radiologic characteristics and clinical staging systems. <i>Journal of Orthopaedic Translation</i> , 2022, 32, 28-40.	3.9	16
14	Three-Dimensional Distribution of Bone Resorption Lesions in Osteonecrosis of the Femoral Head Based on the Three-Pillar Classification. <i>Orthopaedic Surgery</i> , 2021, 13, 2043-2050.	1.8	5
15	Arthroscopic Approach to Preservation of the Hip with Avascular Necrosis. <i>Arthroscopy Techniques</i> , 2021, 10, e2213-e2220.	1.3	0
16	Dynamics of Transcription Factors in Three Early Phases of Osteogenic, Adipogenic, and Chondrogenic Differentiation Determining the Fate of Bone Marrow Mesenchymal Stem Cells in Rats. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 768316.	3.7	7
17	General recommendation for assessment and management on the risk of glucocorticoid-induced osteonecrosis in patients with COVID-19. <i>Journal of Orthopaedic Translation</i> , 2021, 31, 1-9.	3.9	19
18	A Combination Technique for Accurate Location and Debridement of Pathological Lesion in Femoral Head. <i>Journal of the College of Physicians and Surgeons-Pakistan: JCPS</i> , 2020, 30, 1335-1338.	0.4	0

#	ARTICLE	IF	CITATIONS
20	Legg-Calvet-Perthes disease and aseptic necrosis of the femoral head: MRI-semiotics of the terminal disease stage with outcome in deforming arthrosis. <i>Genij Ortopedii</i> , 2020, 26, 370-375.	0.3	0
21	Commentary: "Evolutionary course of the femoral head osteonecrosis: Histopathological - radiologic characteristics and clinical staging systems" <i>Journal of Orthopaedic Translation</i> , 2021, 31, 139.	3.9	1
22	Plasma lipidomics analysis reveals altered lipids signature in patients with osteonecrosis of the femoral head. <i>Metabolomics</i> , 2022, 18, 14.	3.0	7
23	Identification of potential autophagy-related genes in steroid-induced osteonecrosis of the femoral head via bioinformatics analysis and experimental verification. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 86.	2.3	6
24	PTGS2 identified as a biomarker of glucocorticoid-induced osteonecrosis of the femoral head and an enhancer of osteogenesis. <i>Genes and Diseases</i> , 2023, 10, 14-17.	3.4	5
26	The Role of Structural Deterioration and Biomechanical Changes of the Necrotic Lesion in Collapse Mechanism of Osteonecrosis of the Femoral Head. <i>Orthopaedic Surgery</i> , 2022, 14, 831-839.	1.8	9
27	Scutellarin Loaded on Ultradeformable Nanoliposome Scutellarin EDTMP (S-UNL-E) Promotes Osteogenesis in Osteoporotic Rats. <i>Stem Cells International</i> , 2022, 2022, 1-10.	2.5	2
28	An all-arthroscopic light bulb technique to treat osteonecrosis of the femoral head through outside-in fashion without distraction: A case report. <i>Frontiers in Surgery</i> , 0, 9, .	1.4	2
29	<i>Rheumatology and Infectious Diseases and Hip Pain.</i> , 2022, , 161-181.		0
30	Polarization Behavior of Bone Macrophage as Well as Associated Osteoimmunity in Glucocorticoid-Induced Osteonecrosis of the Femoral Head. <i>Journal of Inflammation Research</i> , 0, Volume 16, 879-894.	3.5	8
31	A Pilot Experiment to Measure the Initial Mechanical Stability of the Femoral Head Implant in a Cadaveric Model of Osteonecrosis of Femoral Head Involving up to 50% of the Remaining Femoral Head. <i>Medicina (Lithuania)</i> , 2023, 59, 508.	2.0	0
32	What Is New in Stage 3 of the 2019 Revised Association Research Circulation Osseous Staging System of Osteonecrosis of the Femoral Head: A Relationship to Bone Resorption. <i>Journal of Computer Assisted Tomography</i> , 0, Publish Ahead of Print, .	0.9	1
33	Identification of key ferroptosis-related biomarkers in steroid-induced osteonecrosis of the femoral head based on machine learning. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	2.3	1
34	Pyroptosis -related potential diagnostic biomarkers in steroid-induced osteonecrosis of the femoral head. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	1.9	0
35	The Effect of the Hip Flexion Angle in Osteonecrosis of the Femoral Head Based on <scp>China&Japan</scp> Friendship Hospital Classification "A Finite Element Study. <i>Orthopaedic Surgery</i> , 2023, 15, 2689-2700.	1.8	1
36	The Preserved Thickness Ratio of the Femoral Head Contributes to the Collapse Predictor of Osteonecrosis. <i>Orthopaedic Surgery</i> , 2024, 16, 412-419.	1.8	0
37	Bioinformatic analysis of related immune cell infiltration and key genes in the progression of osteonecrosis of the femoral head. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	0
38	Micro femoral head prosthesis in applications to collapsed femoral head necrosis in the weight-bearing dome (ARCO III): A case series with short-term follow-up. <i>Chinese Medical Journal</i> , 2024, 137, 737-739.	2.3	0