Vascular anatomy and microcirculation of skeletal zone vascularization of the femoral head

Orthopedic Clinics of North America 35, 285-291 DOI: 10.1016/j.ocl.2004.03.002

Citation Report

#	Article	IF	CITATIONS
1	Vasculature deprivation–induced osteonecrosis of the rat femoral head as a model for therapeutic trials. Theoretical Biology and Medical Modelling, 2005, 2, 24.	2.1	40
2	Comparative analysis of serum proteomes: discovery of proteins associated with osteonecrosis of the femoral head. Translational Research, 2006, 148, 114-119.	2.2	36
3	Vascular pathology and osteoarthritis. Rheumatology, 2007, 46, 1763-1768.	0.9	226
4	The blood flow to the femoral head/neck junction during resurfacing arthroplasty. Journal of Bone and Joint Surgery: British Volume, 2008, 90-B, 442-445.	3.4	47
6	Total cholesterol and triglycerides are associated with the development of new bone marrow lesions in asymptomatic middle-aged women - a prospective cohort study. Arthritis Research and Therapy, 2009, 11, R181.	1.6	87
7	Vascularization in Bone Tissue Engineering: Physiology, Current Strategies, Major Hurdles and Future Challenges. Macromolecular Bioscience, 2010, 10, 12-27.	2.1	370
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9	The influence of the size of the component on the outcome of resurfacing arthroplasty of the hip. Journal of Bone and Joint Surgery: British Volume, 2010, 92-B, 469-476.	3.4	73
10	Correlation of endothelin-1 mRNA expression and bone structure in advanced osteoarthritis. Medical Hypotheses, 2011, 77, 927-929.	0.8	3
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12	Osteocyte apoptosis. Bone, 2013, 54, 264-271.	1.4	163
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15	Femoral and tibial blood supply: A trigger for non-union?. Injury, 2014, 45, 1665-1673.	0.7	41
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19	Assessment of lower extremity arterial blood flow in females with knee osteoarthritis. Clinical Rheumatology, 2015, 34, 329-335.	1.0	4
20	Hip Vascularity: A Review of the Anatomy and Clinical Implications. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 515-526.	1.1	33

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21	Fractures of the Femoral Neck in Children. , 2016, , 85-97.		1
23	Angiogenic activity mediates bone repair from human pluripotent stem cell-derived osteogenic cells. Scientific Reports, 2016, 6, 22868.	1.6	15
25	Femoral Head Avascular Necrosis Is Not Caused by Arthroscopic Posterolateral Femoroplasty. Orthopedics, 2016, 39, 177-180.	0.5	8
26	CIRCULATORY PATHOLOGY IN OSTEONECROSIS. , 2016, , 141-164.		0
27	The Pathophysiological Sequence of Glucocorticoid-Induced Osteonecrosis of the Femoral Head in Male Mice. Endocrinology, 2017, 158, 3817-3831.	1.4	70
28	The periosteal microcirculation in health and disease: An update on clinical significance. Microvascular Research, 2017, 110, 5-13.	1.1	13
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31	Femoral Neck Fractures in Children: A Review. Indian Journal of Orthopaedics, 2018, 52, 501-506.	0.5	36
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