

The Influence of Fixed Rotational Deformities of the Femur on Contact Pressures in Human Cadaver Knees

Clinical Orthopaedics and Related Research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The effects of axial and multi-plane loading of the extensor mechanism on the patellofemoral joint. <i>Clinical Biomechanics</i> , 1998, 13, 616-624.	1.2	142
2	Isokinetic thigh muscle performance after long-term recovery from patellar dislocation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2000, 8, 109-112.	4.2	15
4	Patellofemoral joint stress during stair ascent and descent in persons with and without patellofemoral pain. <i>Gait and Posture</i> , 2002, 16, 115-123.	1.4	209
5	The contribution of the medial retinaculum and quadriceps muscles to patellar lateral stabilityâ€”an in-vitro study. <i>Knee</i> , 2004, 11, 89-94.	1.6	75
6	Femoral anteversion influences vastus medialis and gluteus medius EMG amplitude: composite hip abductor EMG amplitude ratios during isometric combined hip abduction-external rotation. <i>Journal of Electromyography and Kinesiology</i> , 2004, 14, 255-261.	1.7	88
7	Patellofemoral Pain and Asymmetrical Hip Rotation. <i>Physical Therapy</i> , 2005, 85, 1201-1207.	2.4	71
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9	Association of Footwear with Patellofemoral Pain Syndrome in Runners. <i>Sports Medicine</i> , 2006, 36, 199-205.	6.5	46
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11	Fresh Osteochondral Allografts for Patellofemoral Arthritis. <i>Clinical Orthopaedics and Related Research</i> , 2006, 444, 193-200.	1.5	110
12	Intramedullary Nail Fixation of Femoral and Tibial Percutaneous Rotational Osteotomy in Skeletally Mature Adolescents With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2006, 26, 115-118.	1.2	17
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14	Ultrasound Measurements of Torsions in the Tibia and Femur. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 138.	3.0	31
15	A Rigid Body Spring Model to Investigate the Lateral Shift - Restraining Force Behavior of the Patella. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007, 2007, 4679-82.	0.5	0
17	Effect of tibial tubercle elevation on biomechanics of the entire knee joint under muscle loads. <i>Clinical Biomechanics</i> , 2007, 22, 344-351.	1.2	47
19	Patellofemoral Pain. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2007, 18, 439-458.	1.3	47
20	A New Classification for Idiopathic Genu Vara. <i>Yonsei Medical Journal</i> , 2007, 48, 833.	2.2	4
21	The influence of femoral internal and external rotation on cartilage stresses within the patellofemoral joint. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1627-1635.	2.3	96

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