

Editorial

Neonatal hip instability, developmental dysplasia of the acetabulum, and the risk of early osteoarthritis

311 *I Hvid***Original papers**

Diagnosis of congenital hip dysplasia in the newborn: Evaluation of a screening program

313 *P Haavardsholm Finne, I Dalen, N Ikonomou, G Ulimoen, and T W R Hansen*

Neonatal hip instability and risk of total hip replacement in young adulthood: Follow-up of 2,218,596 newborns from the Medical Birth Registry of Norway in the Norwegian Arthroplasty Register

321 *I Ø Engesaeter, S A Lie, T G Lehmann, O Furnes, S E Vollset, and L B Engesaeter*

Inferior outcome after intraoperative femoral fracture in total hip arthroplasty: Outcome in 519 patients from the Danish Hip Arthroplasty Registry

327 *T M Thillemann, A B Pedersen, S P Johnsen, and K Søballe*

Efficacy of antibiotic-impregnated cement in total hip replacement: A meta-analysis

335 *J Parvizi, K J Saleh, P S Ragland, A E Pour, and M A Mont*

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342 *Y Qian, B-F Zeng, X-L Zhang, and Y Jiang*

A new technique for diagnosis of acetabular cup loosening using computed tomography: Preliminary experience in 10 patients

346 *H Olivecrona, L Olivecrona, L Weidenhielm, M E Noz, J Kardos, G Q Maguire Jr., M P Zeleznik, and P Aspelin*

Reconstruction of the medial patellofemoral ligament for treatment of patellar instability—a review

354 *M Lind, B W Jakobsen, B Lund, and S E Christiansen*

Comparison of vacuum-formed removable rigid dressing with conventional rigid dressing after transtibial amputation: Similar outcome in a randomized controlled trial involving 27 patients

361 *A Johannesson, G-U Larsson, T Öberg, and I Atroshi*

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376 *A Abramo, P Kopylov, and M Tägil*

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386 *S Singh, M Bhatia, and P Housden*

Distal radial osteotomy for malunion using non-bridging external fixation: Good results in 23 patients

390 *M M McQueen and A Wakefield*

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396 *M Unbeck, O Muren, and U Lillkrona*

3-year follow-up of 215 fracture patients from a prospective and consecutive osteoporosis screening program: Fracture patients care!

404 *J Åstrand, K-G Thorngren, M Tägil, and K Åkesson*

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410 *C-J Silfverswärd, G Sisask, S Larsson, C Ohlsson, A Frost, Ö Ljunggren, and O Nilsson*

Nanoparticulate fillers improve the mechanical strength of bone cement

421 *A H Gomoll, W Fitz, R D Scott, T S Thornhill, and A Bellare*

C-reactive protein levels for early detection of postoperative infection after fracture surgery in 787 patients

428 *M Neumaier and M A Scherer*

Acidic preparations of platelet concentrates release bone morphogenetic protein-2

433 *O Wahlström, C Linder, A Kalén, and P Magnusson*

Negative effect of parecoxib on bone mineral during fracture healing in rats

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Concentration of bone marrow aspirate for osteogenic repair using simple centrifugal methods

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Fibrodysplasia ossificans progressiva: a new spotlight on an old disease—a case report

449 *S W Hamilton, C Roxburgh, and P R Renshaw***Correspondence**

Adjacent segment degeneration: Time is not as important as facet preservation!

452 *R D Dickerman, A S Reynolds, R Rashbaum, S Hochschuler versus P Axelsson, R Johnsson, B Strömqvist*

Risk factors associated with acute hip prosthetic joint infections and outcome of treatment with a rifampin-based regimen

454 *P Sendi, P Graber, W Zimmerli and D S Neogi, C S Yadav, P Madhuri V versus P F M Choong***Information to authors**

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Supplementum

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Prospective studies examining projected load-bearing area, bone density, cartilage thickness and migration (I Mechlenburg)