

Guest editorials

Databases for hip fracture audit
National registration of hip fractures

577 *M J Parker*
580 *K-G Thorngren*

Original papers

The Norwegian Hip Fracture Register: Experiences after the first 2 years and 15,576 reported operations

583 *J-E Gjertsen, L B Engesaeter, O Furnes, L I Havelin, K Steindal, T Vinje, and J M Fevang*

Patient satisfaction, pain, and quality of life 4 months after displaced femoral neck fractures: A comparison of 663 fractures treated with internal fixation and 906 with bipolar hemiarthroplasty reported to the Norwegian Hip Fracture Register

594 *J-E Gjertsen, T Vinje, S A Lie, L B Engesaeter, L I Havelin, O Furnes, and J M Fevang*

The Hansson Twin Hook is adequate for fixation of trochanteric fractures: 2 fixation failures in a series of 157 prospectively followed patients

602 *P Olséen, B Jonsson, L Ceder, J Besjakov, O Olsson, I Sernbo, and K Lunsjö*

A clinical and radiographic 13-year follow-up study of 138 Charnley hip arthroplasties in patients 50–70 years old: Comparison of university hospital data and registry data

609 *G Hulleberg, A Aamodt, B Espehaug, and P Benum*

Polyethylene acetabular wear in hip prostheses: Computer-simulated quantification of error caused by changes in pelvic orientation and direction of wear

618 *O A Foss, J Klaksvik, P Benum, and S Anda*

Hip arthroplasty patients benefit from accelerated perioperative care and rehabilitation: A quasi-experimental study of 98 patients

624 *K Larsen, T B Hansen, and K Søballe*

Degree of corticosteroid treatment within the first 2 months of renal transplantation has a strong influence on the incidence of osteonecrosis of the femoral head

631 *M Shibatani, M Fujioka, Y Arai, K Takahashi, K Ueshima, M Okamoto, N Yoshimura, Y Hirota, W Fukushima, and T Kubo*

In vivo pharmacokinetics of a gentamicin-loaded collagen sponge in acute periprosthetic infection: Serum values in 19 patients

637 *A J Swieringa, J H M Goosen, F G A Jansman, and N J A Tulp*

Gender differences in lumbar disc herniation surgery

643 *F Strömqvist, M Ahmad, C Hildingsson, B Jönsson, and B Strömqvist*

Spondylodiscitis. A retrospective study of 163 patients

650 *E J Karadimas, C Bunger, B E Lindblad, E S Hansen, KHøy, P Helmig, A S Kannerup, and B Niedermann*

Successful treatment of spondylodiscitis using titanium cages:

A 3-year follow-up of 22 consecutive patients
Sustained reduction in major amputations in diabetic patients: 628 amputations in 461 patients in a defined population over a 20-year period

660 *Y Robinson, S K Tschoeke, T Finke, R Kayser, W Ertel, and C E Heyde*

665 *J Larsson, M Eneroth, J Apelqvist, and A Stenström*

Hand-made articulating spacers in two-stage revision for infected total knee arthroplasty: Good outcome in 30 patients

674 *M Villanueva-Martínez, A Ríos-Luna, J Pereiro, H Fahandez-Saddi, and Á Villamor*

Morselized bone grafting in revision arthroplasty of the knee: A retrospective analysis of 34 reconstructions after 2–9 years

683 *W Steens, J F Loehr, J Wodtke, and A Katzer*

Current management of tibial shaft fractures: A survey of 450 Canadian orthopedic trauma surgeons

689 *J W Busse, E Morton, C Lacchetti, G H Guyatt, and M Bhandari*

Surgical inaccuracy of tumor resection and reconstruction within the pelvis: An experimental study

695 *O Cartiaux, P-L Docquier, L Paul, B G Francq, O H Cornu, C Delloye, B Raucourt, B Dehez, and X Banse*

Hypertonic saline reduces skeletal muscle injury and associated remote organ injury following ischemia reperfusion injury

703 *J P Dillon, A J Laing, JRS Chandler, C J Shields, J H Wang, A McGuinness, and H P Redmond*

Effect of long-term preservation on the mechanical properties of cortical bone in goats

708 *E H van Haaren, B C van der Zwaard, A J van der Veen, I C Heyligers, P I J M Wuisman, and T H Smit*

Local application of zoledronic acid incorporated in a poly(D,L-lactide)-coated implant accelerates fracture healing in rats

717 *S H Greiner, B Wildemann, D A Back, M Alidoust, P Schwabe, N P Haas, and G Schmidmaier*

Information to authors

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