

# THE JOURNAL OF BONE & JOINT SURGERY

# J B & J S

OCTOBER  
2008

VOL. 90-A No. 10

ISSN: 0021-9355  
JBJS.ORG

EXCELLENCE  
THROUGH PEER  
REVIEW

**2057**

COMPARISON OF AUTOGENOUS BONE GRAFT AND CALCIUM PHOSPHATE CEMENT IN TIBIAL PLATEAU FRACTURES

**2062**

USE OF A POSTOPERATIVE LUMBAR CORSET AFTER LUMBAR SPINAL ARTHRODESIS FOR DEGENERATIVE CONDITIONS OF THE SPINE

**2069**

THE USE OF VARUS STRESS RADIOGRAPHS IN THE ASSESSMENT OF POSTEROLATERAL KNEE INJURIES

**2077**

SURGICAL TREATMENT OF MAIN THORACIC SCOLIOSIS WITH THORACOSCOPIC ANTERIOR INSTRUMENTATION

**2090**

CORRESPONDENCE BETWEEN PERCEIVED DISABILITY AND OBJECTIVE PHYSICAL IMPAIRMENT AFTER ELBOW TRAUMA

**2098**

AVERAGING DIFFERENT ALIGNMENT AXES IMPROVES FEMORAL ROTATIONAL ALIGNMENT IN COMPUTER-NAVIGATED TKA

**2105**

PATIENTS WITH WORKERS' COMPENSATION CLAIMS HAVE WORSE OUTCOMES AFTER ROTATOR CUFF REPAIR

**2114**

SINGLE-LEG-STANCE (FLAMINGO) RADIOGRAPHS TO ASSESS PELVIC INSTABILITY: HOW MUCH MOTION IS NORMAL?

**2119**

SINGLE-LEG-STANCE RADIOGRAPHS IN THE DIAGNOSIS OF PELVIC INSTABILITY

**2126**

BYPASS GRAFTING AND BRACING FOR ANTEROLATERAL BOWING OF THE TIBIA AND NEUROFIBROMATOSIS-1

**2135**

RELATIONSHIP BETWEEN HYPOVASCULAR ZONES AND PATTERNS OF RUPTURES OF THE QUADRICEPS TENDON

**2142**

LOW INCIDENCE OF ANTI-OSTEOPOROSIS TREATMENT AFTER HIP FRACTURE

**2149**

SURGICAL TREATMENT OF CALCANEAL DEFORMITY IN A SELECT GROUP OF PATIENTS WITH MYELOMENINGOCELE

**2160**

TOTAL HIP ARTHROPLASTY FOR PRIMARY OSTEOARTHRITIS IN PATIENTS FIFTY-FIVE YEARS OF AGE OR OLDER

**2171**

RESULTS OF TENDON TRANSFERS AND GLENOHUMERAL CAPSULORRHAPHY IN BRACHIAL PLEXUS BIRTH PALSY

**2180**

TOTAL SHOULDER ARTHROPLASTY WITH A METAL-BACKED, BONE-INGROWTH GLENOID COMPONENT

**2189**

ENHANCEMENT OF PERIPROSTHETIC BONE QUALITY WITH TOPICAL HYDROXYAPATITE-BISPHOSPHONATE COMPOSITE

**2197**

MANAGEMENT OF ACUTE DISTAL HUMERAL FRACTURES IN PATIENTS WITH RHEUMATOID ARTHRITIS

**2206**

RHBMP-12 ACCELERATES HEALING OF ROTATOR CUFF REPAIRS IN A SHEEP MODEL

**2220**

THROMBOPHILIA, HYPOFIBRINOLYSIS, THE eNOS T-786C POLYMORPHISM, AND MULTIFOCAL OSTEONECROSIS

FOUNDED BY THE AMERICAN ORTHOPAEDIC ASSOCIATION IN 1903

THE OFFICIAL SCIENTIFIC PUBLICATION OF THE AAOS