

# ACTA ORTHOPAEDICA et TRAUMATOLOGICA TURCICA

## CONTENTS OF ISSUES OF VOLUME 46 (2012)

Page	Title	Authors	Type
<b>Number 1</b>			
1-7	Effects of custom-made insole on gait pattern of patients with unilateral displaced intra-articular calcaneal fracture: evaluation with computerized gait analysis	Öçgüder et al.	Original Article
8-12	Avoiding iatrogenic radial nerve injury during humeral fracture surgery: a modified approach to the distal humerus	Yıldırım et al.	Original Article
13-16	The effect of component position on clinical outcomes in resurfacing hip arthroplasty	Korkmaz et al.	Original Article
17-21	Early results of HemiCAP® resurfacing implant	Aslan et al.	Original Article
22-25	Results of volar locking plating for unstable distal radius fractures	Sügin et al.	Original Article
26-29	Evaluation of injection techniques in the treatment of lateral epicondylitis: a prospective randomized clinical trial	Okçu et al.	Original Article
30-34	Correction of nascent malunion of distal radius fractures	Bilgin et al.	Original Article
35-41	The results of Pemberton's pericapsular osteotomy in patients with developmental hip dysplasia	Aydın et al.	Original Article
42-49	Functional results of lower extremity lengthening by motorized intramedullary nails	Dinçyürek et al.	Original Article
50-56	Predictive value of Tokuhashi and Tomita scores in patients with metastatic spine disease	Papastefanou et al.	Original Article
57-60	Glove perforation time and frequency in total hip arthroplasty procedures	Kaya et al.	Original Article
61-67	Effects of intra-articular administration of autologous bone marrow aspirate on healing of full-thickness meniscal tear: an experimental study on sheep	Duygulu et al.	Exp. Study
68-71	Isolated carpal scaphoid dislocation	Kılıç et al.	Case Report
72-76	Heterotopic bone formation following anterior cruciate ligament reconstruction with BPTB autograft	Erdil et al.	Case Report
77-81	Open reduction technique for overlapping and locked pubic symphysis	Botanlıoğlu et al.	Case Report
<b>Number 2</b>			
83-88	Which hand outcome measurement is best for Turkish speaking patients?	Öksüz et al.	Original Article
89-95	The effects of osteoporosis on functional outcome in patients with distal radius fracture treated with plate osteosynthesis	Büyükkurt et al.	Original Article
96-101	The effect of medial side repair in terrible triad injury of the elbow	Toros et al.	Original Article
102-106	Chair method: a simple and effective method for reduction of anterior shoulder dislocation	Mahiroğulları et al.	Original Article
107-112	Intramedullary osteosynthesis of instable intertrochanteric femur fractures with Profin® nail in elderly patients	Ertürer et al.	Original Article
113-119	Comparison of reduction methods in intramedullary nailing of subtrochanteric femoral fractures	Seyhan et al.	Original Article
120-125	Acetabular reconstruction by impacted cancellous allografts in cementless total hip arthroplasty revision	Bilgen et al.	Original Article
126-131	Adjunctive hyperbaric oxygen therapy in the treatment of atrophic tibial nonunion with Ilizarov external fixator: a radiographic and scintigraphic study in rabbits	Kürklü et al.	Exp. Study
132-135	Accessory tendon slip arising from the extensor carpi ulnaris and its importance for wrist pain	Pınar et al.	Basic Study
136-138	Neglected floating fifth metacarpal: a case report	Singh et al.	Case Report
139-143	Large para-articular osteochondroma of the knee joint: a case report	Singh et al.	Case Report
144-147	Unusual localization of an aneurysmal bone cyst in ulnar coronoid process	Özger et al.	Case Report

## Number 3

149-153	Reconstruction of humeral diaphyseal non-unions with vascularized fibular graft	Toros et al.	Original Article
154-160	Minimally invasive plate osteosynthesis (MIPO) in diaphyseal humerus and proximal humerus fractures	Aksu et al.	Original Article
161-167	The results of minimally invasive percutaneous plate osteosynthesis (MIPPO) in distal and diaphyseal tibial fractures	Akseki et al.	Original Article
168-173	Evaluation of the effects of disabilities due to traffic accidents on the quality of life using SF-36 health survey	Gamsız Bilgin et al.	Original Article
174-180	Expectations in patients with total knee arthroplasty	Tekin et al.	Original Article
181-185	Tibial torsion: cause or consequence of osteoarthritis?	Bombacı et al.	Original Article
186-195	The outcomes of anterior cruciate ligament reconstructed and rehabilitated knees versus healthy knees: a functional comparison	Baltacı et al.	Original Article
196-200	Intraobserver reliability of modified Ashworth scale and modified Tardieu scale in the assessment of spasticity in children with cerebral palsy	Numanoğlu et al.	Original Article
201-207	Cytotoxicity of local anesthetics to rats' articular cartilage: an experimental study	Beyzadeoğlu et al.	Exp. Study
208-214	Use of a perichondrial autograft on the peritendinous adhesion: an experimental study in rabbits	Irkören et al.	Exp. Study
215-219	Extraskelletal osteosarcoma: a case report	Mavrogenis et al.	Case Report
220-222	Ogilvie's syndrome following bilateral knee arthroplasty: a case report	Yılmazlar et al.	Case Report
223-227	Tuberculosis of the pubic symphysis masquerading as osteitis pubis: a case report	Singh et al.	Case Report

## Number 4

229-236	Evaluation of shoulder and elbow functions after treatment of humeral shaft fractures: a 20-132-month follow-up study	Firat et al.	Original Article
237-242	Locked anatomic plate fixation in displaced clavicular fractures	Özler et al.	Original Article
243-249	Subcutaneous anterior transposition of the ulnar nerve in cubital tunnel syndrome	Gökay et al.	Original Article
250-254	Preoperative cardiac evaluation in proximal femur fractures and its effects on the surgical outcome	Abbas et al.	Original Article
255-261	Surgical practices in total knee arthroplasty in Turkey	Erduran et al.	Original Article
262-268	Evaluation of functionality in acquired and congenital upper extremity child amputees	Korkmaz et al.	Original Article
269-274	Effects of unilateral backpack carriage on biomechanics of gait in adolescents: a kinematic analysis	Özgül et al.	Original Article
275-280	Long-segment posterior instrumentation and fusion with freeze-dried allograft in congenital scoliosis	Demirkıran et al.	Original Article
281-285	Metatarsal head resurfacing hemiarthroplasty in the treatment of advanced stage hallux rigidus: outcomes in the short-term	Erdil et al.	Original Article
286-292	Home-based general versus center-based selective rehabilitation in patients with posterior tibial tendon dysfunction	Bek et al.	Original Article
293-300	Effect of hyperbaric oxygen treatment on tendon healing after Achilles tendon repair: an experimental study on rats	Kuran et al.	Exp. Study
301-307	Effect of platelet-rich plasma on tendon-to-bone healing after rotator cuff repair in rats: an in vivo experimental study	Hapa et al.	Exp. Study
308-311	Carotid sinus hypersensitivity due to shoulder sling pressure after arthroscopic rotator cuff repair: a case report	Canbora et al.	Case Report
312-315	Bilateral femoral neck stress fracture following bilateral total knee arthroplasty: a case report	Çakmak et al.	Case Report
316-319	Cystic transphyseal bone tuberculosis: a report of two cases	Akgül et al.	Case Report
320-322	Para-articular extraskelletal osteochondroma: the nomenclature dilemma and difficulties in differential diagnosis	Gökkuş et al.	Letter to the Editor
321	Authors' reply	Singh et al.	Letter to the Editor
323	<i>Erratum to:</i> Cytotoxicity of local anesthetics to rats' articular cartilage: an experimental study	Beyzadeoğlu et al.	Erratum
324	<i>Retraction note for erratum to:</i> Osteoporotic hip fracture costs in the elderly Turkish population		Retraction Note

## Number 5

325-331	The effect of morphometric relationship between the glenoid fossa and the humeral head on rotator cuff pathology	Çay et al.	Original Article
332-338	Evaluation of elbow joint proprioception with RehabRoby: a pilot study	Özkul et al.	Original Article
339-345	Comparison of dorsal and volar percutaneous screw fixation methods in acute Type B scaphoid fractures	Gürbüz et al.	Original Article
346-352	Efficacy of sonographically guided intra-flexoral sheath corticosteroid injection in the treatment of trigger thumb	Mardani-Kivi et al.	Original Article
353-360	Comparison of tunnel expansion and isometric muscle strength after ACL reconstruction with single- or dual-bundle hamstring allograft: a prospective, randomized study	Beyaz et al.	Original Article
361-366	Comparison of short term clinical outcomes between transtibial and transportal TransFix® femoral fixation in hamstring ACL reconstruction	Mirzatolooei	Original Article
367-372	Physical performance parameters during standing up in patients with unilateral and bilateral total knee arthroplasty	Bakırhan et al.	Original Article
373-378	Early mobilization with customized TLSO brace in thoracolumbar burst fractures	Öztürk et al.	Original Article
379-384	Clinical and radiological outcome of the growing rod technique in the management of scoliosis in young children	Caniklioglu et al.	Original Article
385-392	Comparison of efficiency of Kinesio® taping and electrical stimulation in patients with patellofemoral pain syndrome	Kuru et al.	Exp. Study
393-397	The effect of dehydration and irrigation on tendon adhesion formation after tendon exposure	Saygı et al.	Exp. Study
398-402	Treatment of reverse Hill-Sachs lesion by autograft reconstruction	Toker et al.	Case Report
403-406	A tuber ischium avulsion fracture treated with modified subgluteal approach: a case report	Saka et al.	Case Report
407-410	A case of ingrown toenail accompanied by extreme soft tissue hypertrophy to the extent of invisible nail	Seyfettinoğlu et al.	Case Report

## Number 6

411-415	Intra-articular levobupivacaine, lornoxicam and morphine analgesia after knee arthroscopy: a randomized, controlled trial	Ersan et al.	Original Article
416-419	Is there any relationship between Q-angle and lower extremity malalignment?	Kaya et al.	Original Article
420-424	Evaluation of anxiety levels in patients with chronic orthopedic diseases	Demir et al.	Original Article
425-429	Preoperative indicators affecting postoperative mortality in elderly patients with hip fractures	Bombacı et al.	Original Article
430-437	Free vascularized fibular grafts in Type 3 open tibia fractures	Özaksar et al.	Original Article
438-442	Peroneal nerve injury surgical treatment results	Gürbüz et al.	Original Article
443-448	Effects of demineralized bone matrix on tendon-bone healing: an in vivo, experimental study on rabbits	Kılıçoğlu et al.	Exp. Study
449-454	The effect of extracorporeal shockwaves on cartilage end-plates in rabbits: a preliminary MRI and histopathological study	Ertürk et al.	Exp. Study
455-459	Domestic electric drills in the service of orthopaedic surgery: a potential and preventable source of surgical site infections	Küçükdurmaz et al.	Technical Note
460-463	Primary epiphyseal Ewing sarcoma: a case report	Bülbül et al.	Case Reports
464-467	Morganella morganii osteomyelitis complicated by secondary septic knee arthritis: a case report	Koyuncu and Ozan	Case Reports
468-472	Lumbar solitary osteochondroma presenting with cauda equina syndrome: a case report	Kahveci et al.	Case Reports
473-475	<i>Response to:</i> Preoperative cardiac evaluation in proximal femur fractures and its effects on the surgical outcome	Uludağ	Letter to the Editor
474	Authors' reply	Abbas et al.	Letter to the Editor