ACTA ORTHOPAEDICA et TRAUMATOLOGICA TURCICA **CONTENTS OF ISSUES OF VOLUME 49 (2015)**

Page	Title	Authors	Туре
	Number 1		
1-5	Do timing of injection and status of the suction drain effect postoperative pain scores after intra-articular bupivacaine injection in arthroscopic ACL reconstruction?	Cansu E et al.	Original Article
6-12	Arthroscopic stabilization of anterior shoulder instability using a single anterior portal	Armangil M et al.	Original Article
13-17	Results of midshaft clavicle fractures treated with expandable, elastic and locking intramedullary nails	Zehir S et al.	Original Article
18-22	Reconstruction of fingertip defects with digital artery perforator flap	Özcanlı H et al.	Original Article
23-29	Choosing the most efficacious scoring method for carpal tunnel syndrome	Yücel H et al.	Original Article
30-36	Positional alterations of the Kambin's triangle and foraminal areas in the lumbosacral region	Botanlıoğlu H et al.	Original Article
37-40	Lateral versus medial approach for intra-articular knee injections	Koulouvaris P et al.	Original Article
41-44	Measurement of the knee joint line in Turkish population	Gürbüz H et al.	Original Article
45-50	Peroneal nerve palsy secondary to prolonged squatting in seasonal farmworkers	Sipahioğlu S et al.	Original Article
51-56	Improvement of popliteal angle with semitendinosus or gastrocnemius tenotomies in children with cerebral palsy	Sarikaya İA et al.	Original Article
57-66	A bibliometric analysis of orthopedic publications originating from Turkey	Gürbüz Y et al.	Original Article
67-74	Compliance, persistence, and preference outcomes of postmenopausal osteoporotic women receiving a flexible or fixed regimen of daily risedronate: A multicenter, prospective, parallel group study	Oral A et al.	Original Article
75-79	Relationship between pedographic analysis and the Manchester scale in hallux valgus	Iliou K et al.	Original Article
80-84	The effect of HIF stabilizer on distraction osteogenesis	Özdel A et al.	Experimental Stud
85-90	Biomechanical effects of daily physical activities on the lower limb	Serbest K et al.	Experimental Stud
91-96	Arthroscopic treatment of bilateral snapping scapula syndrome: a case report and review of the literature	Freche S et al.	Case Report
97-102	Lumbar plexopathy following transforaminal interbody fusion: a rare complication	Kevin KOO et al.	Case Report
103-105	Spinal gas accumulation causing lumbar discogenic disease: a case report	Kevin KOO et al.	Case Report
106-110	Recurrent anterior hip dislocation in a patient with myasthenia gravis: a case report	Özkazanli G	Case Report
111-114	Posterior tibial nerve as a tendon transfer for drop foot reconstruction: a devastating complication	Armangil M et al.	Case Report
	Number 2		
115-119	A novel technique for full anatomic restoration of volar tilt in distal radius fracture	Park JW et al.	Original Article
120-125	Validity and reliability of the Turkish "Patient-Rated Wrist Evaluation" questionnaire	Öztürk Ö et al.	Original Article
126-132	Correlations between ultrasonography findings and surgical findings in patients with refractory symptoms after primary surgical release for carpal tunnel syndrome	Karabay N et al.	Original Article
133-138	Predictive factors for postoperative deformity in thoracolumbar burst fractures: a statistical approach	Anghel S et al.	Original Article
139-143	Surgical excision of peripheral nerve schwannomas: analysis of 11 patients	Karaman İ et al.	Original Article
44-150	Long-term follow-up of long and flat bone eosinophilic granulomas managed only with biopsy	Erol B et al.	Original Article
160-165	A comparison of results of 3-dimensional gait analysis and observational gait analysis in patients with knee osteoarthritis Effects of salmon calcitonin treatment on serum and synovial fluid bone formation	Taș S et al. Atbinici H et al.	Original Article Original Article
66 174	and resorption markers in osteoporosis patients		

166-174 The effect of postural stabilization exercises on pain and function in females with patellofemoral pain syndrome

175-183 Medium-term results of single-stage posteromedial release and triple arthrodesis in treatment of neglected clubfoot deformity in adults

184-189 Utilization of the bicipital groove axis for confirming alignment of the humerus with transepicondylar and ulnar shaft axes during intramedullary nailing

190-196 Modified tension band wiring technique for olecranon fractures: where and how

Yilmaz Yelvar GD et al. Original Article Akıncı O et al. Original Article Meriç G et al. Experimental Study Özsoy MH et al. Experimental Study

197-202	should the K-wires be inserted to avoid articular penetration? A new small-animal model for the study of acquired heterotopic ossification after hip	Anthonissen J et al.	Experimental Study
177-202	surgery	i minomissing et al.	Experimental Study
203-209	Biomechanical effect of medial cortical support and medial screw support on locking	Yang P et al.	Experimental Study
	plate fixation in proximal humeral fractures with a medial gap: a finite element analysis		
210-212	Osteofibrous dysplasia-like adamantinoma in a 3-month-old male infant: a case report	Buldu H et al.	Case Report
213-216	Apophyseal avulsion fracture of the anterior inferior iliac spine due to a simple bone cyst	Elmadağ M et al.	Case Report
217-219	Removal of a femoral intramedullary nail with impacted nail end cap using a broken screw extraction set: a case report and literature review	Tadros AMA et al.	Case Report
220-223	Venous thromboembolism after shoulder arthroplasty: a report of three cases	Saleh H et al.	Case Report
224	What if the silent disease comes with the reality? Comment on: Prevalence of bone mineral density testing and osteoporosis management following low-and high-energy fractures	Güngör HR et al.	Letter to the Editor
225	Comment on: Locking knee after intra-articular migration of broken patella tension band wire: an extraordinary intra-articular migration via pseudarthrosis line	Özyürek S et al.	Letter to the Editor
	Number 3		
227-232	Distraction lengthening of the proximal phalanx in distal thumb amputations	Cansu E et al.	Original Article
233-240	Fracture-dislocations of the proximal ulna	Gereli A et al.	Original Article
241-248	Percutaneous double-button fixation method for treatment of acute type III	Acar MA et al.	Original Article
	acromioclavicular joint dislocation		
249-254	Early surgery is feasible in patients with hip fractures who are on clopidogrel therapy	Zehir S et al.	Original Article
255-259	Comparison of switch-therapy modalities (enoxaparin to rivaroxaban/dabigatran) and enoxaparin monotherapy after hip and knee replacement	Özler T et al.	Original Article
260-266	A comparison of continuous femoral nerve block and periarticular local infiltration	Kovalak E et al.	Original Article
	analgesia in the management of early period pain developing after total knee arthroplasty		
267-273	Effects of intra-articular levobupivacaine, fentanyl-levobupivacaine and tramadol- levobupivacaine for postoperative pain in arthroscopic knee surgery	Sayın P et al.	Original Article
274-279	Diagnostic efficacy of standard knee magnetic resonance imaging and radiography	Altınel L et al.	Original Article
2/4-2/9	in evaluating integrity of anterior cruciate ligament before unicompartmental	Altinei L et al.	Original Article
	knee arthroplasty		
280-287	Evaluation of mobile bearing unicompartmental knee arthroplasty, opening wedge,	Tuncay İ et al.	Original Article
200 207	and dome-type high tibial osteotomies for knee arthritis	funcay f et an	Originar Fittleic
288-296	Treatment of pathological fractures due to simple bone cysts by extended curettage	Erol B et al.	Original Article
	grafting and intramedullary decompression		8
297-301	Radiation in the orthopedic operating theatre	Çeçen GS et al.	Original Article
302-306	A detailed analysis of messages posted on the 'Turk-Orthopod' mailing list over	Köse Ö et al.	Original Article
	a 13-year period		-
307-310	Biomechanical comparison of headless antegrade screw versus retrograde cortical screw for coronoid fracture fixation	Hapa O et al.	Experimental Study
311-318	The effect of equine-derived bone protein extract (Colloss-E) in the treatment of	Songür M et al.	Experimental Study
	cavitary bone defects: an experimental study		T
319-325	Effects of hyaluronic acid (Hyalonect) on callus formation in rabbits	Ayanoğlu S et al.	Experimental Study
326-330	Talar neck fractures: anatomic landmarks of suitable position for posterolateral screw	Wang Z et al.	Experimental Study
	insertion	U	* 1

insertion 331-333 Evaluation of an unusual ossicle by multi-detector computed tomography: Başara I et al. Oppenheimer's ossicle 334-337 Hand injury with a nail gun: a case report with literature review Boya H et al. 338-341 Rhabdomyolysis after tourniquet use in proximal tibial osteotomy: a case report and review of the literature 342-343 The effect of red cell distribution width on mortality in partial hip replacement surgery Kurt YG et al.

345-353	Operative vs. nonoperative treatment for comminuted proximal humeral fractures in	Song JQ et al.	Original Article
	elderly patients: a current meta-analysis		
354-360	Is Coonrad-Morrey total elbow arthroplasty a viable option for treatment of distal	Erşen A et al.	Original Article
	humeral nonunions in the elderly?		
361-369	Demographical, clinical, and psychological differences of patients who suffered hand	Şahin F et al.	Original Article
	injury accidentally and by punching glass		

Number 4

Case Report

Case Report

Case Report

Letter to the Editor

370-374	A comparison of the quality of online information about total knee arthroplasty available in Turkish and English: a cross-sectional study	Küçükdurmaz F et al.	Original Article
375-381	Reduced patellofemoral and walking pain with mobile-bearing vs. fixed-bearing total knee replacements: a mid-term prospective analytic study	Pais-Brito JL et al.	Original Article
382-386	Efficacy of rapid recovery protocol for total knee arthroplasty: a retrospective study	Köksal İ et al.	Original Article
387-393	Impact of oxidative stress on early postoperative knee function and muscle injury	Aktaș E et al.	Original Article
	biochemical markers: Is it possible to create an ischemic preconditioning effect in		U
	sequential ischemic surgical procedures?		
394-398	Immunohistochemical analysis of mechanoreceptors in transverse acetabular	Kılıçarslan K et al.	Original Article
	ligament and labrum: a prospective analysis of 35 cases		c
399-404	Chevron osteotomy in patients with scheduled osteotomy of the medial malleolus	Gül M et al.	Original Article
405-409	Does lengthening after acute correction negatively affect bone healing during	Karakoyun Ö et al.	Original Article
	distraction osteogenesis?		
410-415	Hydroxyapatite pins for external fixation: is there sufficient evidence to prove that	Akılapa O et al.	Original Article
	coated pins are less likely to be replaced prematurely?		
416-420	Bonesetter interventions and consequences	Zehir S et al.	Original Article
421-425	Surgical light handles: a source of contamination in the surgical field	Schweitzer D et al.	Original Article
426-432	Biomechanical outcome of proximal femoral nail antirotation is superior to proximal	Ma JX et al.	Experimental Study
	femoral locking compression plate for reverse oblique intertrochanteric fractures:		
	a biomechanical study of intertrochanteric fractures		
433-437	Anatomical relations between anterior coracoscapular ligament and suprascapular	Gürses İA et al.	Experimental Study
	neurovascular structures and a proposal for classification		
438-446	Comparison of the effects of chronic intra-articular administration of tenoxicam,	Orak MM et al.	Experimental Study
	diclofenac, and methylprednisolone in healthy rats		
447-452	Effect of intramuscular botulinum toxin-A in a rat rotator cuff repair model:	Şahin E et al.	Experimental Study
	an experimental study		
453-455	Cervical digits: a report of 3 cases	Karatosun V et al.	Case Report
456-458	Bilateral internal pudendal artery-urethral fistula formation by pseudoaneurysm	Chen J et al	Case Report
459-464	Spinal epidural cavernous angioma: two case reports and review of the literature	Bayri Y et al.	Case Report

	Number 5		
465-470	Comparison of extracorporeal shock wave therapy in acute and chronic lateral epicondylitis	Köksal İ et al	Original Article
471-477	Functional outcomes of arthroscopic treatment of lateral epicondylitis	Ertem K et al.	Original Article
478-482	The triangle between the anterior and posterior cruciate ligaments: an arthroscopic anatomy study	Kaya A et al.	Original Article
483-491	Does the anteromedial portal provide clinical superiority compared to the transtibial portal in anterior cruciate ligament reconstruction in nonprofessional athletes in short-term follow-up?	Tașdemİr Z et al.	Original Article
492-496	Psychiatric and functional evaluation of professional athletes following anterior cruciate ligament reconstruction	Çelebi MM et al.	Original Article
497-502	Effects of two different continuous passive motion application protocols on the functional activities of total knee arthroplasty inpatients	Bakırhan S et al.	Original Article
503-507	Total knee arthroplasty after osseous ankylosis of the knee joint	Kovalak E et al.	Original Article
508-512	Analysis of the reliability and validity of the Turkish version of the intermittent and constant osteoarthritis pain questionnaire	Erel S et al.	Original Article
513-521	Single-stage posterior transforaminal lumbar interbody fusion, debridement, limited decompression, 3-column reconstruction, and posterior instrumentation in surgical treatment for single-segment lumbar spinal tuberculosis	Zeng H et al.	Original Article
522-529	Safety and feasibility of lumbar spine for intralaminar screw fixation: a computed tomography-based morphometric study	Kömürcü E et al.	Original Article
530-538	A combined procedure for irreducible dislocation of patella in children with ligamentous laxity: a preliminary report	İnan M et al.	Original Article
539-543	Comparison between knot and Winograd techniques on ingrown nail treatment	İnce B et al.	Original Article
544-551	Effect of platelet-rich plasma for treatment of Achilles tendons in free-moving rats after surgical incision and treatment	Yüksel S et al.	Experimental Study
552-557	Reliability of threaded locking screws	Karaarslan AA et al.	Experimental Study

558-564	Effects of intraperitoneal hydrogen injection on nitric oxide synthase mRNA and malondialdehyde following limb ischemia-reperfusion in rabbits	Wang DJ et al.	Experimental Study
565-567	A mechanically locked knee joint due to free-floating flake-shaped rice bodies:	Karaoğlu S et al.	Case Report
	a case report		
568-570	Parvovirus B19-induced acute bilateral carpal tunnel syndrome in twin girls	Sakallı H et al.	Case Report
571-575	Omentum and reverse turnover latissimus dorsi musculocutaneous flap for the	Söyüncü Y et al.	Case Report
	treatment of cerebrospinal fluid fistula		
576	Functional outcomes of minimally invasive percutaneous plate osteosynthesis in	Çelik D	Letter to the Editor
	humerus shaft fractures		

Number 6

579-585	Posterior cruciate ligament reconstruction via tibial inlay technique in isolated or multiligament knee injuries	Zehir S et al.	Original Article
586-592	Mini-midvastus versus mini-medial parapatellar approach in simultaneous bilateral total knee arthroplasty with 24-month follow-up	Liu H et al.	Original Article
593-596	Return to driving after total knee arthroplasty	Ellanti P et al.	Original Article
597-605	The midterm and long-term effects of acetabular roof ring and Burch-Schneider anti-protusio cages in acetabular revisions for patients with acetabular bone deficiency	Demir MT et al.	Original Article
606-613	Reliability and variability in the interpretation of lumbar high intensity zone	Fan SW et al.	Original Article
614-619	Transverse decompression technique in the surgical treatment of degenerative lumbar canal stenosis	Müjde S et al.	Original Article
620-626	Factors affecting adherence with foot abduction orthosis following Ponseti method	Göksan SB et al.	Original Article
627-633	Preliminary report on amputation versus reconstruction in treatment of tibial hemimelia	Balcı Hİ et al.	Original Article
634-640	Surgical management of bone metastases from urological malignancies: an analysis of 70 cases	Güray Toğral G et al.	Original Article
641-647	Proximal row carpectomy for Lichtman stage III Kienböck's disease	Buluç L et al.	Original Article
648-653	Modified Simmonds-Menelaus procedure for moderate or severe adult hallux valgus	Akman YE et al.	Original Article
654-660	Tension band wiring through double-cannulated screws as a new internal fixation method for treatment of olecranon fractures: a randomized comparative study	Lu OF et al.	Original Article
661-667	Percutaneous repair of acute Achilles tendon rupture: a functional evaluation study with a minimum 10-year follow-up	Mavrodontidis A et al.	Original Article
668-675	Exchanging reamed nailing versus augmentative compression plating with autogenous bone grafting for aseptic femoral shaft nonunion: a retrospective cohort study	Ru JY et al.	Original Article
676-682	Effect of pentoxifylline on healing of segmental bone defects and angiogenesis	Çakmak G et al.	Experimental Study
683-689	Histopathological and biomechanical evaluation of bone healing properties of DBM and DBM-G90 in a rabbit model	Parizi AM et al.	Experimental Study
690-693	A new surgical technique for traumatic dislocation of posterior tibial tendon with avulsion fracture of medial malleolus	Jeong ST et al.	Case Report
694-697	Mosaicplasty for the treatment of osteochondritis dissecans following Legg-Calvé-Perthes disease: a case report and literature review	Gagala J et al.	Case Report
698-700	Coalition of trapezoid, capitate, and metacarpal: a case report	Duran S et al.	Case Report
701-705	Radial collateral ligament reconstruction of the proximal interphalangeal joint of a		
	finger with severe bony defect: revising a failed ligament reconstruction – a case report	Jeong JJ et al.	Case Report