

## **Year 2010**

Evaluation of Ponseti's method in Neglected idiopathic clubfoot

Evaluation of minimally invasive intramedullary device in displaced midshaft clavicle fracture

Evaluation of surgical intervention in upper limb contractures of arthrogryposis multiplex congenital

Management of closed displaced fracture Calcaneum by closed reduction and Percutaneous fixation

## **Year 2011**

Translation step-cut osteotomy versus lateral closing wedge osteotomy in the management of cubitus varus deformity due to malunited supra condylar fracture of humerus- open labelled randomized controlled trial

Surgical management in teratologic and neuromuscular dislocation of hip joint in children

Evaluation of Ponseti method in the treatment of non idiopathic clubfoot

To assess the effect of one stage correction of lower limb deformities with multiple surgeries in spastic cerebral palsy

A prospective outcome analysis of arthroscopic anterior cruciate ligament reconstruction (anatomical single bundle) using hamstring gracilis flap graft through anteromedial portal

## **Year 2012**

To study the application of guided growth technique for correction of angular deformities at knee joint in children

To study the surgical outcome of proximal femoral locking compression plate in the management of unstable extracapsular proximal femur fractures

A prospective study of conservative management of complex clubfoot

Evaluation of ponseti's method in the treatment of relapsed clubfoot

Arthroscopic assisted mini-open rotator cuff repair.

## **Year 2014**

Anterior Cruciate ligament reconstruction using single bundle four strand semitendinosus graft among patients with anterior cruciate liament tear.

Study of gait analysis after SEMLS (Single Event Multilevel Surgery) using edinburgh scale and physician rating scale in Spastic Cerebral Palsy patient

Utility of radiological investigations in the treatment of Idiopathic Clubfoot by Ponseti Method

A Prospective outcome analysis of Arthroscopic Anterior Cruciate Ligament reconstruction using Femoral Aperture Fixation for Quadrupled single bundled Hamstring Gracilis Autograft

Clinical, Laboratory and Radiological Profile of Children suffering from Septic Arthritis in a Tertiary Hospital in Delhi

### **Year 2015**

The evaluation of Calcaneal lengthening in treatment of planovalgus feet deformity in children

Mid term outcome of neglected clubfoot treated by ponseti method

Short term outcome of arthroscopic management of rotator cuff tear

Wrist joint skeletal changes in adults with transfusion dependent thalassemis- A Cross sectional study

Outcome of anterior cruciate ligament reconstruction by press-fit fixation technique

### **Year 2016**

EVALUATION OF AUTOLOGOUS PLATELET RICH PLASMA INJECTION IN THE TREATMENT OF ROTATOR CUFF TENDINOPATHY

BOTULINUM TOXIN TYPE A IN THE TREATMENT OF SPASTICITY IN UPPER LIMBS IN CEREBRAL PALSY

SURGICAL OUTCOME OF SEPTIC ARTHRITIS OF HIP IN CHILDREN

INTRA-ARTICULAR MARKS & MORPHOMETRY OF ANTERIOR CRUCIATE LIGAMENT IN INDIAN POPULATION: AN CADAVERIC STUDY

ENDOSCOPIC MANAGEMENT OF RETROCALCANEAL PAIN: A PROSPECTIVE OBSERVATIONAL STUDY

### **Year 2017**

STUDY THE PATTERN OF JOINT INVOLMENT IN CHILDREN WITH JUVENILE IDIOPATHIC ARTHRITIS

EARLY FUNCTIONAL OUTCOME AFTER ARTHROSCOPIC CAPSULAR RELEASE IN PATIENT OF ADHESIVE CAPSULITIS

A PROSPECTIVE OUTCOME ANALYSIS OF EARLY RESULT OF ARTHROSCOPIC ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION USING QUADRICEPS TENDON AUTOGRAFT

GAIT ANALYSIS IN CHILDREN WITH SPASTIC CEREBRAL PALSY

FUNCTIONAL OUTCOME AFTER COMPLETE REHABILITATION PROTOCOL OF ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION BY IMPLANT LESS FIXATION

### **Year 2018**

FUNCTIONAL OUTCOME OF EXTERNAL FIXATOR IN DISPLACED CALCANEAL FRACTURE

OUTCOME OF MODIFIED PONSETI TECHNIQUE FOR CORRECTION OF ARTHROGRYPOTIC CLUBFOOT  
IN CHILDREN < 3 YEARS OF AGE

VARIATIONS IN THE COURSE OF LATERAL FEMORAL CUTANEOUS NERVE DURING ANTERIOR  
EXPOSURE OF PAEDIATRIC HIPS: AN OBSERVATIONAL STUDY

SPECTRUM AND POINT PREVALENCE OF CONGENITAL LIMB DEFICIENCIES LESS THAN 18 YEARS

FUNCTIONAL OUTCOME OF ARTHROSCOPIC ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION  
WITH ANTEROLATERAL LIGAMENT RECONSTRUCTION FOR ANTEROLATERAL KNEE INSTABILITY - A  
PROSPECTIVE STUDY

### **Year 2019**

EVALUATION OF PATIENT SPECIFIC PRE-CONTOURED PLATES FOR PROXIMAL FEMORAL OSTEOTOMY  
IN PAEDIATRIC HIP DISORDERS

A PROSPECTIVE EVALUATION OF EARLY RESULTS OF ARTHROSCOPIC ANTERIOR CRUCIATE LIGAMENT  
RECONSTRUCTION USING PERONEUS LONGUS TENDON AUTOGRAFT

EARLY OUTCOME OF DECOMPRESSION & SARTORIUS MUSCLE PEDICLE BONE GRAFTING IN  
AVASCULAR NECROSIS OF THE FEMORAL HEAD

Relationship of talar dome changes with ankle mobility in conservatively treated idiopathic club foot

EARLY OUTCOME OF NEGLECTED AND RELAPSED ILIZAROV EXTERNAL FIXATOR IN RIGID CLUBFOOT  
IN CHILDREN OF 4 TO 12 YRS OF AGE.