

# **Orthopaedics**

## **Publications-2019**

### **International**

Ravi Gupta, Anubhav Malhotra, Aditya Singla, Ashwani Soni, Sudhir Kumar Garg, Dinesh Kumar Walia. Role of arthroscopic surgery in degenerative knees with mechanical symptoms. Indian J Orthop. 2019 May-June;53(3):446-451. DOI:10.4103/ortho. IJ Ortho\_ 218\_18

Gupta Ravi, Kapoor Anil, Soni Ashwani, Khatri Sourabh, Masih Gladson, Mittal Naveen. (2019). Does hamstring tendon graft diameter affect the outcome of anterior cruciate ligament surgery?. Sports Orthopaedics and Traumatology. Volume 35, Issue 2, June 2019, Pages 166-170.

Soni A, Gupta R, Sen R. Modified Stoppa Approach for Acetabulum Fracture: A Review. Rev Bras Ortop. 2018. Rev Bras Ortop (Sao Paulo). 2019 Apr;54(2):109-117. doi: 10.1016/j.rboe.2017.09.006. Epub 2019 Apr 15.

Soni A, Kasay R. Comment on: Patient-related outcomes after proximal tibial fractures. Int Orthop. 2019 Jun;43(6):1537. doi: 10.1007/s00264-019-04299-w. Epub 2019 Jan 13.

Soni A, Kansay R, Gupta S, Malhotra A. In Situ Fixation of Symptomatic Fibrous Non-union Hoffa Fracture: A Case Report. Malays Orthop J. 2019 Mar;13(1):57-59. doi: 10.5704/MOJ.1903.014.

Saini A, Mahajan S, Bhagyaraj E, Kalra R, Nanduri R, Gupta R, et al. An Accord of Nuclear Receptor Expression in CD4+ T Cells in Rheumatoid Arthritis. ImmunoHorizons. 2019;3(8):402-11.

Gupta R, Kapoor A, Soni A, Khatri S, Masih GD, Mittal N. Does hamstring tendon graft diameter affect the outcome of anterior cruciate ligament surgery? Sports Orthop Traumatol. 2019 2019/06/01/;35(2):166-70.

Gupta R, Malhotra A, Sood M, Masih GD. Is anterior cruciate ligament graft rupture (after successful anterior cruciate ligament reconstruction and return to sports) actually a graft failure or a re-injury? J Orthop Surg. 2019 2019/01/01;27(1):2309499019829625

Thapa D, Ahuja V, Pandey K, Gombar S, Gupta R. Evaluation of analgesic efficacy of dexmedetomidine as adjuvant with ropivacaine in ultrasound-guided adductor canal block in patients following anterior cruciate ligament reconstruction surgeries. Br J Pain. 2019 May;13(2):91-98. doi:10.1177/2049463718796865.

## National

Gupta R, Kapoor A, Khatri S, Masih GD, Soni A. Anterior cruciate ligament tear due to non-contact mode of injury associated with higher incidence of meniscal and chondral damage. Journal of Clinical Orthopaedics and Trauma. 2019 Jul 23. <https://doi.org/10.1016/j.jcot.2019.07.012>

Gupta R, Kapoor A, SoniA, Khatri S, Masih GD. No difference in outcome of ACL reconstruction with 'BPTB vs. semitendinosus-gracillis graft with preserved insertion': a randomized clinical trial'. Accepted. 2019 Indian J Orthop.

DOI: 10.4103/ortho.IJOrtho\_214\_19

Gupta R, Malhotra A, Singla A, Soni A, Garg S, Walia DK. Role of arthroscopic surgery in degenerative knees with mechanical symptoms. Indian J Orthop 2019; 53 (3):446-51.

Soni A, Gupta R, Gupta S, Kansay R, Kapoor L. Mechanism of injury based classification of proximal tibia fractures. J ClinOrthop Trauma. 2019 Jul-Aug;10(4):785-788. doi: 10.1016/j.jcot.2018.08.012.

Gupta S, Malhotra A, Jindal R, Garg SK, Kansay R, Mittal N. Role of Beta Tri-calcium Phosphate-based Composite Ceramic as Bone-Graft Expander in Masquelet's-Induced Membrane Technique. Indian J Orthop. 2019 Jan-Feb;53(1):63-69.

Gupta S, Malhotra A, Jindal R, Garg SK, Kansay R, Mittal N. Role of beta tri-calcium phosphate-based composite ceramic as bone-graft expander in Masquelet's-induced membrane technique. Indian J Orthop 2019;53:63-9.

Gupta S, Malhotra A, Jindal R, Garg SK, Kansay R, Mittal N. Role of Beta Tri-calcium Phosphate-based Composite Ceramic as Bone-Graft Expander in Masquelet's-Induced Membrane Technique. Indian J Orthop. 2019 Jan-Feb; 53(1): 63–69

**Publication of DEPARTMENT OF ORTHOPAEDICS**

01.	<p>Any research publication during the last one year.</p> <p><b>1. Gupta R, Sood M, Malhotra A, Masih GD, Raghav M, Khanna T.</b> Incidence, risk factors, and management of infection following anterior cruciate ligament reconstruction surgery. Indian J Orthop. 2018;52(4):399-405.</p> <p><b>2. Gupta R, Sood M, Malhotra A, Masih GD, Khanna T, Raghav M.</b> Functional outcome of modified weaver dunn technique for acromioclavicular joint dislocation. Indian J Orthop. 2018;52(4):418-422.</p> <p><b>3. Thapa D, Ahuja V, Pandey K, Gombar S, Gupta R.</b> Evaluation of analgesic efficacy of dexmedetomidine as adjuvant with ropivacaine in ultrasound-guided adductor canal block in patients following anterior cruciate ligament reconstruction surgeries. British Journal of Pain. 2018 Aug 30:2049463718796865.</p> <p><b>4. Soni A, Gupta R, Gupta S, Kansay R, Kapoor L.</b> Mechanism of injury based classification of proximal tibia fractures. Journal of Clinical Orthopaedics and Trauma. 2018 Aug 7.</p> <p><b>5. Gupta R, Kapoor A, Goel N, Masih GD.</b> The role of meniscal tears and meniscectomy in in the mechanical stability of the anterior cruciate ligament deficient knee. The Knee. Available online 6/November/2018. <a href="https://doi.org/10.1016/j.knee.2018.09.007">https://doi.org/10.1016/j.knee.2018.09.007</a>.</p> <p><b>6. Gupta R, Malhotra A, Sood M, Masih GD.</b> Is anterior cruciate ligament graft rupture (after successful anterior cruciate ligament reconstruction and return to sports) actually a graft failure or a re-injury? Journal of Orthopaedic Surgery. 2019;27(1):2309499019829625.</p>
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