

Publications in 2020

1.	Medial malleolus fracture management -A comparative study between tension band wiring and cancellous screw fixation	Sagar Venkataraman, Prabhu Ethiraj, Arun Heddur Shanthappa Naik, Sandesh Agarawal	Journal of Karnataka Orthopaedic Association 2020 Jan-Feb;8(1):14-17
2.	Clinical correlation in shoulder pain critical shoulder angle and it's clinical correlation in shoulder pain.	Kishore Vellingiri , Prabhu Ethiraj , Arun H Shanthappa	Cureus 2020 Aug 17;12(8):e9810. doi: 10.7759/cureus.9810.
3.	Study of functional outcome in Midshaft clavicle fracture treated with titanium elastic nailing system.	Sreejith Thampy J, Arun H S , Prabhu E, Hariprasada S	Journal of Karnataka Orthopaedic Association Volume 8 Issue 2 Aug – Sep 2020 Page: 22-27
4.	A prospective study on role of hydraulic distension along with steroid under local anesthesia in management of frozen shoulder	Roger Kennedy X and Arun HS	International journal of Orthopaedic sciences 2020;6(2):243-247.
5.	Comparative study of surgical management Vs conservative management for displaced fractures of clavicle	Dr. Abhijeet Salunkhe, Dr. Arun HS, Dr. Manohar PV and Dr. Nagakumar JS	International journal of Orthopaedic sciences 2020;6(2):555-558.
6.	Effect of platelet rich plasma in osteoarthritis knee-a short term follow up	Dr. Rammanohar Surepally, Dr. Nagakumar JS and Dr. Arun HS	International journal of Orthopaedic sciences .2020.v6.i1n.1963
7.	Functional outcome of intertrochanteric fractures treated with proximal femoral nailing and role of tip apex distance -A retrospective study	Venu Gopal T, Sandesh V, Nagakumar JS, Sandesh Agarawal	International journal of Orthopaedic sciences 2021;7(2):98-101
8.	The relationship between anterior cruciate ligament injuries and posterior tibial slope	Abhijeet Salunkhe, Dr. Prabhu Ethiraj and Arun HS	International journal of Orthopaedic sciences 2020;6(1);1145-1148
9.	Chondrosarcoma of acetabulum-A case report	Prabhu Ethiraj, Sandesh Agarawal, Arun H S, Hariprasada , Sagar V	Journal of Clinical & Biomedical Sciences 2020;10(3): 96-98

10.	Asymptomatic bilateral luni-triquetral coalition a rare case report.	Roger Kennedy X, Prabhu Ethiraj , Arun H S	Journal of Clinical & Biomedical Sciences 2020; 10(4): 130-132
11.	Functional outcome for the acromioclavicular joint disruption with or without lateral end clavicle fractures treated with hook plate.	Sakthikesavan Sivanandan, Hariprasad Seenappa, Cecil Fernando, Harsha Madanamanchi	Journal of Orthopaedics & spine 2020;8:65-9
12.	A study on the effectiveness of viscerosupplementation in osteoarthritis knee.	Sivanandan S, Arun HS, Seenappa H, Nagakumar JS	Journal of Orthopaedics & spine 2020;8:70-4
13.	Unusual good functional outcome after surgical management of maluniting Schatzker's type II fracture.	Kishore Vellingiri, Hariprasad Seenappa, Satyarup Dasanna	Cureus 2020 Oct 20;12(10)
14.	Bilateral clavicle fracture -a rare injury.	Vellingiri K, Seenappa H	Cureus 12(11); e11449
15.	Giant cell tumor with aneurysmal bone cyst changes of proximal fibula in a young male.	Sakthikesavan Sivanandan, Hariprasad Seenappa, Satyarup Dassanna, Varsha Shree R	Journal of Clinical & Biomedical Sciences 2020; 10(1):34-36

Publications in 2021

Sl. No	Title of the paper	Author(s)	Journal
1.	Assessment of Vitamin D levels and its correlation with osteoporosis and Fracture site comminution in osteoporotic hip fractures in tertiary care hospital.	Kishore Vellingiri, Prabhu Ethiraj, Nagakumar J. S., Arun H. Shanthappa, Karthik S. J.	Cureus 2021 Jan 29;13(1):e12982. doi: 10.7759/cureus.12982.
2.	Functional outcome of subtrochanteric femur fracture treated with proximal femoral nailing.	Seenappa H., Ethiraj P., Vellingiri K., Yadav A., & Fernando C.	1. International Journal of Health & Clinical Research Vol. 4 No. 5 (2021): Volume 4 Issue 5
3.	A prospective study of surgical exercise of calcaneal spur for relief of chronic heel pain.	Vellingiri K., Ethiraj P., Shanthappa A. H., Ranganath K. V. & Kennedy R.	International Journal of Health & Clinical Research Vol. 4 No. 3 (2021): Volume 4 Issue 3 February 2021
4.	Femur shaft fracture in new borns: A report of two cases.	Kishore Vellingiri, Sagar Venkataraman, Arun H. Shanthappa, Hariprasad Seenappa	Cureus 2021 Jan; 13(1): e12504.

SL No	Title of paper	Name of Author	Title of Journal	Indexing
1	Functional outcome after arthroscopic debridement with microfracture and platelet rich-plasma injection in osteoarthritis of knee – A prospective study	Sandesh Agarawal, Prabhu Ethiraj, Arun Heddur Shanthappa, Sachin C Thagadur	BLDE University Journal of Health Sciences	UGC-CARE
2	Is Emergency Surgery an Indicator of Good Functional Outcomes in Neck of Femur Fractures Among Adults: A Prospective Clinical Study	Abhi Sharma , Arun H. Shanthappa , Sandesh Agarawal	Cureus	PUBMED
3	Evaluation of the Functional and Radiological Outcomes of Antibiotic-Coated Intramedullary Interlocking Nailing for Gustilo and Anderson Grades 2 and 3 Open Tibial Shaft Fractures	Darshan Patel , Nagakumar J S , Sandesh Agarawal , Amith Kamath	Cureus	PUBMED
4	Does Proximal Humerus Inter Locking System (PHILOS) Plating Provide a Good Functional Outcome in Proximal Humerus Fractures?	Prabhu Ethiraj , Sagar Venkataraman , Karthik S J , Arun H. Shanthappa , Sandesh Agarawal	Cureus	PUBMED
5	Is Tranexamic Acid Safe and Efficacious in Hip Surgeries?	Karthik SJ , Prabhu Ethiraj , Arun H. Shanthappa , Kishore Vellingiri	Cureus	PUBMED

6	Functional Outcome of Platelet-Rich Plasma (PRP) Intra-lesional Injection for Tennis Elbow – A Prospective Cohort Study	Madhavan Paramanatham , Hariprasad Seenappa , Sagar Venkataraman , Arun H. Shanthappa	Cureus	PUBMED
7	A Comparative Study of Functional Outcome Following Dynamic Hip Screw and Proximal Femoral Nailing for Intertrochanteric Fractures of the Femur	Anil Kumar Prakash , Nagakumar J. S , Arun H. Shanthappa , Sagar Venkataraman , Amith Kamath	Cureus	PUBMED
8	Effect of Smoking on the Healing of Tibial Shaft Fractures in a Rural Indian Population	Nandini Sanjay , Arun H. Shanthappa	Cureus	PUBMED
9	Association of Meniscus Injuries in Patients With Anterior Cruciate Ligament Injuries	Sagar Venkataraman , Prabhu Ethiraj , Arun H. Shanthappa , Kishore Vellingiri	Cureus	PUBMED
10	The Functional and Radiological Outcome of Hoffa's Fracture Treated With Cannulated Cancellous Screws	Ajay Kurahatti , Hariprasad Seenappa , Arun H. Shanthappa , Nagakumar J. S	Cureus	PUBMED
11	C-reactive Protein Is a Diagnostic Tool for Postoperative Infection in Orthopaedics	Saiganesh Shetty , Prabhu Ethiraj , Arun H. Shanthappa	Cureus	PUBMED

12	Early Total Care Versus Damage Control Orthopedics in Floating Knee Injury: Analysis of Radiological and Functional Outcomes	Prabhu Ethiraj , Ajay S. Shringeri , Arun Prasad P , Arun H. Shanthappa , Vishnudharan Nagarajan	Cureus	PUBMED
13	A Comparative Study on Efficacy of Negative Pressure Wound Therapy Versus Standard Wound Therapy for Patients With Compound Fractures in a Tertiary Care Hospital	Arun Kumaar , Arun H. Shanthappa , Prabhu Ethiraj	Cureus	PUBMED

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S.no.	Title	Author	Journal
1	Evaluations of the functional outcome of both bone forearm fractures in the pediatric populations with the titanium elastic nailing system in a tertiary care system	Dr. Tarun kumar Somisetty Dr. Hariprasad Seenappa Dr. Vinod kumar K. Dr. Arun H. Shanthappa	Cureus
2	Functional outcomes of distal humerus fractures treated with open reduction and internal fixation with bicolumnar plating in a tertiary care setting	Dr. U. Jagadish Dr. Vinod Kumar K Dr. Arun H. Shanthappa	Cureus
3	Does zoledronic acid provide a good clinical outcome in patients with chronic back pain associated with vertebral osteoporosis	Dr Umesh M Dr Prabhu Ethiraj Dr Siyad M. Nazar Dr Sandesh Agrawal Dr Arun H. Shanthappa	Cureus
4	Plating for intra - articular fractures of the distal femur: functional and radiological outcomes	Dr. Hrushikesh Bandaru Dr Arun H. Shanthappa	Cureus
5	Incidence of Carpal Tunnel Syndrome in Distal Radius fractures treated by various modalities in a Tertiary Care Centre: A single centre study	Dr. Jagadish U. Dr Prabhu Ethiraj Dr Umesh M Dr Arun H. Shanthappa	Cureus
6	Comparing the efficacy of intra-articular platelet rich Plasma and corticosteroid injections in the management of Frozen Shoulder: A randomized control trial	Dr. Tarun kumar Somisetty Dr. Hariprasad Seenappa Dr Subhashish Das Dr. Arun H. Shanthappa	Cureus
7	Evaluation of the functional outcomes of intramedullary interlocking nail fixations for humeral shaft fractures	Dr Darshan Patel Dr Nagakumar J.S Dr Sandesh Agrawal Dr Anil kumar	International Journal of Scientific Research
8	Comparison of functional outcome of Single versus Multiple Intra-articular Platelet- Rich Plasma injection for early osteoarthritis knee	Dr Madhavan Parmanantham Dr Hariprasad Seenappa Dr Subhashish Das Dr Arun H Shanthappa	Cureus
9	Evaluation of functional and radiological outcomes of humeral shaft fracture treated with locking compression plate	Dr Hrushikesh Bandaru Dr Arun H. Shanthappa	Cureus

10	Outcomes of Incidental Durotomy Repair in Thoracolumbar Spine Surgery: An Institutional Experience With Orthopaedic Residents	Dr. Arun Kumaar Dr. Manoj Kumar R Dr. Sandesh Agarwal Dr. Arun H S Dr. Madhavan	Cureus
11	Effectiveness of Gentamicin Wound Irrigation in Preventing Surgical Site Infection During Lumbar Spine Surgery: A Retrospective Study at a Rural Teaching Hospital in India	Dr. Ayush Agarwal Dr. Manoj Kumar R Dr. Arun H S Dr. Sandesh Agarwal	

Email Address	Title of article	Type of article/original article	Name of journal	Authors	Indexing/Indexed, scopus, web of sciences, index copernicus	Ethical clearance number	PUBLISHED (MONTH AND YEAR)	REC CERTIFICATE FOR PUBLICATION	PDF FILE OF PUBLISHED PAPER
akshayandurango@gmail.com	comparative study on wound infections following wound closure using staple and absorbable sutures among obese patients undergoing lumbar spinal surgeries	original article	Cureus	Dr Akshay P., Dr Vinod kumar K., Dr Manoj kumar R., Dr Anun H S	Cureus	20011/2023-24	6/26/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
akshayandurango@gmail.com	Aneurysmal bone cyst of vertebrae - A case report	original article	Journal of Clinical and Biomedical Sciences	Dr Akshay P., Dr Manoj kumar R., Dr Hariprasad S., Dr Anun H S	JCBS	304/2023-24	5/29/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/jcbs.114532	
akshayandurango@gmail.com	Synovial sarcoma of the right foot -A case report	Original article	Journal of Clinical and Biomedical Sciences	Dr Akshay P., Dr Vinod kumar K., Dr Hariprasad S., Dr Anun H S	JCBS	399/2023-24	6/28/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/jcbs.114532	
dnavin95@gmail.com	Association Between Spineptic Parameters and Clinical Outcomes of Patients Treated With Transforaminal Platelet Rich Plasma Injections for Lumbar Disc Protrapse	Original article	Cureus	Navin Bajaj R., Prabhj Ethiraj, Manoj K. Ramachandraiah, Acun Kumaar Corresponding), Naga Kumar J. S	Pubmed	SDUMC/KLR/REC/58 3/2023-24	8/16/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
dr.rohith.sunil@gmail.com	Clinical and Functional Outcomes of Platelet Rich Plasma Injection and Corticosteroid Injection in Patients With De Quervain's Tenosynovitis: A Comparative Retrospective Study	Original	CUREUS	Dr. ROHITH C SUNIL, Dr. HARIPRASAD S, Dr. NAGAKUMAR J S	Pubmed	SDUHER/KLR/RAD K/REC/SPG/13/2024-25	8/13/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
gishampri@gmail.com	Outcomes of Thoracolumbar Burst Fractures Treated With Open Versus Minimally Invasive Percutaneous Posterior Spinal Stabilization: A Retrospective Study at a Rural Teaching Hospital in South India	Original	Cureus	Gis Hampri, Naga Kumar J. S, Manoj K. Ramachandraiah	Pubmed	SDUMC/KLR/REC/54 1/2023-24 (start of study)	8/21/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
bsamirreddy@gmail.com	A Comparative Study Between Posterolateral Lumbar Fusion and Transforaminal Lumbar Interbody Fusion for Degenerative Lumbar Spondyloarthropathy	Original	Cureus	Dr. Bsamir Reddy A, Dr. Naga Kumar J S, Dr. Manoj Kumar	Pubmed	SDUHER/KLR/RAD K/REC/SPG/74/2024-2025	12/19/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
govarthan1403@gmail.com	Functional Outcomes of Fluoroscopy-Guided Intra-articular Steroids in Lumbar Facet Arthropathy: A Retrospective Comparative Study of Dexamethasone Versus Triamcinolone Acetonide	Original	Cureus	Dr. Govarthan G, Dr. Prashant B, Dr. Manoj Kumar S, Dr. Anun Kumar	Pubmed	REC - 533	2/6/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	
krishnakv@gmail.com	Drain-crepe drain after lumbar spine discectomy	Original	Cureus	Dr. Akshay P., Dr. Hariprasad, Dr. Manoj	Pubmed	No. SDUMC/KLR/REC/	10/24/2024	https://www.google.com/citations?user=8aR1QvmeEg&hl=it&as_surl=https://doi.org/10.7755/cureus.114532	

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