## **PUBLICATIONS 2023**

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 inta-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	