

Shanmuganathan Rajasekaran

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

375
citations

1039406

9
h-index

794141

19
g-index

35
all docs

35
docs citations

35
times ranked

290
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Kyphotic deformity in spinal tuberculosis and its management. <i>International Orthopaedics</i> , 2012, 36, 359-365. | 0.9 | 126 |
| 2 | Will virtual multidisciplinary team meetings become the norm for musculoskeletal oncology care following the COVID-19 pandemic? - experience from a tertiary sarcoma centre. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 18. | 0.8 | 50 |
| 3 | Management of resistant distal femur non-unions with allograft strut and autografts combined with osteosynthesis in a series of 22 patients. <i>Injury</i> , 2017, 48, S14-S17. | 0.7 | 24 |
| 4 | A surgical algorithm for the management of recalcitrant distal femur nonunions based on distal femoral bone stock, fracture alignment, medial void, and stability of fixation. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 1057-1068. | 1.3 | 20 |
| 5 | Megaprosthesis in distal femur nonunions in elderly patientsâ€™ experience from twenty four cases. <i>International Orthopaedics</i> , 2020, 44, 677-684. | 0.9 | 18 |
| 6 | Drug-resistant spinal tuberculosis â€“ Current concepts, challenges, and controversies. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, 863-870. | 0.6 | 13 |
| 7 | Imaging in polytrauma â€“ Principles and current concepts. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 16, 106-113. | 0.6 | 12 |
| 8 | The role of social advocacy in reducing road traffic accidents in India. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 12, 2-3. | 0.6 | 12 |
| 9 | Patient safety associated with the surgical treatment of bone and soft tissue tumours during the COVID-19 pandemicâ€™ results from an observational study at the Oxford Sarcoma Service. <i>International Orthopaedics</i> , 2020, 44, 1853-1858. | 0.9 | 11 |
| 10 | Modified Capannaâ€™s Technique (Vascularized Free Fibula Combined with Allograft) as a Single-Stage Procedure in Post-traumatic Long-Segment Defects of the Lower End of the Femur: Outcome Analysis of a Series of 19 Patients with an Average Gap of 14 cm. <i>Indian Journal of Plastic Surgery</i> , 2019, 52, 296-303. | 0.2 | 9 |
| 11 | Service delivery during the COVID-19 pandemic: Experience from The Oxford Bone Tumour and Soft Tissue Sarcoma service. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, S419-S422. | 0.6 | 9 |
| 12 | What Proportion of Patients with Bone and Soft Tissue Tumors Contracted Coronavirus-19 and Died From Surgical Procedures During the Initial Period of the COVID-19 Pandemic? Results From the Multicenter British Orthopaedic Oncology Society Observational Study. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 1158-1166. | 0.7 | 9 |
| 13 | Minimal under-correction gives better outcomes following total knee arthroplasty in severe varus kneesâ€™ myth or reality?â€™ analysis of one hundred sixty two knees with varus greater than fifteen degrees. <i>International Orthopaedics</i> , 2020, 44, 715-723. | 0.9 | 8 |
| 14 | Foot loading pattern and hind foot alignment are corrected in varus knees following total knee arthroplasty: a pedobarographic analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1861-1867. | 2.3 | 7 |
| 15 | The role of intraoperative cell salvage for musculoskeletal sarcoma surgery. <i>Journal of Bone Oncology</i> , 2021, 30, 100390. | 1.0 | 6 |
| 16 | Radiation Exposure to the Surgeon, Surgical Assistant, and Scrub Nurse During Closed Intramedullary Nailing of Long Bonesâ€™ Does It Vary Depending on the Experience of the Surgeon?. <i>Journal of Orthopaedic Trauma</i> , 2019, 33, e52-e57. | 0.7 | 5 |
| 17 | Schwannoma of the Posterior Tibial Nerve Presenting as Tarsal Tunnel Syndrome: A Case Report with Emphasis on the Role of Microscope during Surgery. <i>Case Reports in Orthopedics</i> , 2018, 2018, 1-4. | 0.1 | 4 |
| 18 | Successful reconstruction of a post-traumatic defect of 16â€™cm of the distal femur by modified Capanna's technique (vascularised free fibula combined with allograft) â€“ A case report and technical note. <i>Trauma Case Reports</i> , 2018, 17, 29-32. | 0.2 | 4 |

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|----|--|-----|-----------|
| 19 | Assessing Preoperative Pain Sensitivity Predicts the Postoperative Analgesic Requirement and Recovery after Total Knee Arthroplasty: A Prospective Study of 178 Patients. <i>Journal of Arthroplasty</i> , 2020, 35, 3545-3553. | 1.5 | 4 |
| 20 | Updates in postoperative imaging modalities following musculoskeletal surgery. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 22, 101616. | 0.6 | 4 |
| 21 | Ipsilateral Acetabular Fracture with Displaced Femoral Head and Femoral Shaft Fracture: A Complex Floating Hip Injury. <i>Case Reports in Orthopedics</i> , 2018, 2018, 1-5. | 0.1 | 3 |
| 22 | Reconstruction after resection of a proximal humeral tumour. <i>Bone and Joint Journal</i> , 2022, 104-B, 3-5. | 1.9 | 3 |
| 23 | Jig-assisted modified Harrington reconstruction for metastatic bone destruction of the acetabulum. <i>International Orthopaedics</i> , 2022, 46, 433-441. | 0.9 | 3 |
| 24 | A Validated Score for Evaluating Spinal Instability to Assess Surgical Candidacy in Active Spinal Tuberculosis—An Evidence Based Approach and Multinational Expert Consensus Study. <i>Global Spine Journal</i> , 2023, 13, 2296-2309. | 1.2 | 3 |
| 25 | The role of specialist nurses in delivering effective care in a tertiary sarcoma referral service. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 20, 101501. | 0.6 | 2 |
| 26 | Non-contiguous extensive multifocal spinal tuberculosis- treating uncommon scenarios. <i>Indian Journal of Tuberculosis</i> , 2020, 67, 438-443. | 0.3 | 2 |
| 27 | Unicameral Bone Cysts: Review of Etiopathogenesis and Current Concepts in Diagnosis and Management. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 741-751. | 0.5 | 2 |
| 28 | What's™s Important: Beyond the Call of Profession. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 445-446. | 1.4 | 1 |
| 29 | Reconstruction of proximal femoral bone loss using circumferential structural allograft during total hip arthroplasty in a young patient. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, S735-S739. | 0.6 | 0 |
| 30 | Reply to "Megaprosthesis in distal femur nonunions in elderly patients" experience from twenty-four cases: a letter to editor. <i>International Orthopaedics</i> , 2020, 44, 2191-2192. | 0.9 | 0 |
| 31 | The role of a trauma review system and development of intra-operative checklists in improving the quality of fracture fixations in a high volume tertiary centre. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 47, 1599-1605. | 0.8 | 0 |
| 32 | Updates and best practices in polytrauma. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 12, 8. | 0.6 | 0 |