## Shanmuganathan Rajasekaran

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/7361941/shanmuganathan-rajasekaran-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30 182 6 13 g-index

35 276 ext. papers ext. citations avg, IF 13 L-index

#	Paper	IF	Citations
30	Jig-assisted modified Harrington reconstruction for metastatic bone destruction of the acetabulum <i>International Orthopaedics</i> , <b>2022</b> , 46, 433	3.8	O
29	Unicameral Bone Cysts: Review of Etiopathogenesis and Current Concepts in Diagnosis and Management <i>Indian Journal of Orthopaedics</i> , <b>2022</b> , 56, 741-751	1.3	
28	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> , <b>2022</b> , 21925682221080102	2.7	1
27	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> , <b>2021</b> , 47, 1599-1605	2.3	
26	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</i>	2.2	2
25	Imaging in polytrauma - Principles and current concepts. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2021</b> , 16, 106-113	2.1	1
24	The role of specialist nurses in delivering effective care in a tertiary sarcoma referral service. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2021</b> , 20, 101501	2.1	1
23	Updates in postoperative imaging modalities following musculoskeletal surgery. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2021</b> , 22, 101616	2.1	0
22	The role of intraoperative cell salvage for musculoskeletal sarcoma surgery. <i>Journal of Bone Oncology</i> , <b>2021</b> , 30, 100390	4.5	O
21	The role of social advocacy in reducing road traffic accidents in India. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2021</b> , 12, 2-3	2.1	2
20	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> , <b>2021</b> , 22, 18	2.8	13
19	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> , <b>2020</b> , 11, S419-S422	2.1	5
18	Non-contiguous extensive multifocal spinal tuberculosis- treating uncommon scenarios. <i>Indian Journal of Tuberculosis</i> , <b>2020</b> , 67, 438-443	1.6	1
17	What's Important: Beyond the Call of Profession: Personal Advocacy for Road Safety. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2020</b> , 102, 445-446	5.6	1
16	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> , <b>2020</b> , 11, S735-S739	2.1	
15	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> , <b>2020</b> , 35, 3545-3553	4.4	1
14	Drug-resistant spinal tuberculosis - Current concepts, challenges, and controversies. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2020</b> , 11, 863-870	2.1	7

## LIST OF PUBLICATIONS

13	COVID-19 pandemic-results from an observational study at the Oxford Sarcoma Service.  International Orthopaedics, 2020, 44, 1853-1858	3.8	4
12	Reply to "Megaprosthesis in distal femur nonunions in elderly patients-experience from twenty-four cases: a letter to editor". <i>International Orthopaedics</i> , <b>2020</b> , 44, 2191-2192	3.8	
11	Minimal under-correction gives better outcomes following total knee arthroplasty in severe varus knees-myth or reality?-analysis of one hundred sixty two knees with varus greater than fifteen degrees. <i>International Orthopaedics</i> , <b>2020</b> , 44, 715-723	3.8	4
10	Megaprosthesis in distal femur nonunions in elderly patients-experience from twenty four cases. <i>International Orthopaedics</i> , <b>2020</b> , 44, 677-684	3.8	13
9	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> , <b>2020</b> , 28, 186	15-786	7 <sup>2</sup>
8	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> , <b>2019</b> , 139, 1057-1068	3.6	9
7	Radiation Exposure to the Surgeon, Surgical Assistant, and Scrub Nurse During Closed Intramedullary Nailing of Long Bones-Does It Vary Depending on the Experience of the Surgeon?. Journal of Orthopaedic Trauma, 2019, 33, e52-e57	3.1	3
6	Modified Capanna 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> ,	0.9	5
5	Ipsilateral Acetabular Fracture with Displaced Femoral Head and Femoral Shaft Fracture: A Complex Floating Hip Injury. <i>Case Reports in Orthopedics</i> , <b>2018</b> , 2018, 4937472	0.4	2
4	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> , <b>2018</b> , 2018, 4704.	36 <del>2</del>	4
3	Successful reconstruction of a post-traumatic defect of 16 cm of the distal femur by modified Capanna technique (vascularised free fibula combined with allograft) - A case report and technical note. <i>Trauma Case Reports</i> , <b>2018</b> , 17, 29-32	0.5	2
2	Management of resistant distal femur non-unions with allograft strut and autografts combined with osteosynthesis in a series of 22 patients. <i>Injury</i> , <b>2017</b> , 48 Suppl 2, S14-S17	2.5	13
1	Kyphotic deformity in spinal tuberculosis and its management. <i>International Orthopaedics</i> , <b>2012</b> , 36, 359	9-568	86