# ORTHOPEDIC SURGERY & TRAUMA

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#### **Original Articles**

Soft Tissue Foreign Bodies in Orthopedics: A Comprehensive Review and Proposed Management Algorithm

Gökgöz MB, et al.

Factors Influencing Outcomes in Gluteus Maximus-Tensor Fascia Lata Two-Muscle Tendon Transfer in Patients Receiving Total Hip Arthroplasty: A Retrospective Analysis Wilson DJ, et al.

A Pilot Study on Mitochondrial Dysfunction, Autophagy, and Inflammation in Rheumatoid Arthritis Patients on Methotrexate Treatment Mihaylova V, et al.

Collaborative Studies Increase the Impact of Osteoarthritis Publications: A Bibliometric Analysis Koçak M, et al.





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# Scope

# Clinical and Experimental Research:

Original research articles, with high-level of evidence, that provide new insights into orthopedic surgery techniques, trauma management, and musculoskeletal biology.

Experimental studies that explore biomechanics, biomaterials and molecular biology.

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Detailed descriptions of innovative surgical techniques and technologies.

Case reports that highlight unique or rare clinical cases and their management.

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Studies focusing on the treatment and rehabilitation of traumatic injuries.

Advances in emergency care and pre-hospital management of orthopedic trauma.

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Research and reviews on the diagnosis, treatment and outcomes of musculoskeletal tumors.

Case studies and surgical approaches in orthopedic oncology.

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Studies related to congenital and acquired orthopedic conditions in infants and children.

Innovative treatments and long-term outcomes in pediatric orthopedic surgery.

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Research on the prevention, diagnosis and treatment of sports-related injuries.

Rehabilitation protocols and outcomes for athletes of all levels.

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Articles addressing the management of degenerative musculoskeletal conditions, such as osteoarthritis and osteoporosis.

Advances in surgical and non-surgical treatments for degenerative joint diseases.

#### Biomechanics and Prosthetics:

Research on the biomechanics of the musculoskeletal system.

Innovations in prosthetic design and implantation techniques.

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# **Editorials**

Editoriats	
Specialization, Thesis, and Publishing in Orthopedics and Traumatology: The Importance of Associations and Journals from Theses to Publications Feza Korkusuz MD	XII
From the Bone and Joint Surgery Association  Prof. Dr. Nizamettin Koçkara MD	X۱
Original Articles	
Soft Tissue Foreign Bodies in Orthopedics: A Comprehensive Review and Proposed Management Algorithm  Gökgöz MB, Öztürk A, Keleş O, Taş M, Gönbe A, Dündar H, Yanmaz O, Can MA, Tarduş İ	45
Factors Influencing Outcomes in Gluteus Maximus-Tensor Fascia Lata Two-Muscle Tendon Transfer in Patients Receiving Total Hip Arthroplasty: A Retrospective Analysis Wilson DJ, Phan QA, Zaccardelli A, Chang K, Dorante MI, Tilzey J, Vernadakis A	54
A Pilot Study on Mitochondrial Dysfunction, Autophagy, and Inflammation in Rheumatoid Arthritis Patients on Methotrexate Treatment Mihaylova V, Batalov Z, Karalilova R, Batalov A, Kazakova M, Sarafian V	6
Collaborative Studies Increase the Impact of Osteoarthritis Publications: A Bibliometric Analysis Koçak M, Korkusuz F	69
Case Report	
A Rare and Severe Postoperative Complication After Hip Arthroplasty: Pyoderma Gangrenosum Batur ÖC, Kazez M, Aydın O, Şeker AS	85
Review	
Strategies for Preventing Proximal Femoral Fractures in the Geriatric Population  Noyan Dirlik G	89