TABLE OF CONTENTS

- Description p.1
- Impact Factor p.1
- Abstracting and Indexing p.1
- Editorial Board p.1
- Guide for Authors p.6

DESCRIPTION

The *Journal of Arthroplasty* brings together the clinical and scientific foundations for joint replacement. This peer-reviewed journal publishes original research and manuscripts of the highest quality from all areas relating to joint replacement or the treatment of its complications, including those dealing with clinical series and experience, prosthetic design, biomechanics, biomaterials, metallurgy, biologic response to arthroplasty materials *in vivo* and *in vitro*.

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GUIDE FOR AUTHORS

INTRODUCTION
The Journal of Arthroplasty brings together under one cover the clinical and scientific foundations for joint replacement of the hip and knee. The Journal solicits manuscripts of the highest quality from all areas of scientific endeavor that relate to joint replacement or the treatment of its complications, including those dealing with clinical series and experience, prosthetic design, biomechanics, biomaterials, metallurgy, biologic response to arthroplasty materials in vivo and in vitro that allow unique insight into any aspect of arthroplasty.

It is the purpose of the Journal to present material to practicing Orthopaedic surgeons that will keep them abreast of developments in the field, prove useful in the care of patients with major joint disability, and aid in understanding the scientific foundation of this subspecialty area of orthopaedics. The international members of the Editorial Board provide a worldwide perspective for the journal's area of interest. Their participation ensures that each issue of The Journal of Arthroplasty provides the reader with timely, peer-reviewed articles of the highest quality.

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