Special Issue

Antibiotics Prophylaxis for Knee Arthroplasty: Benefits and Problems, 2nd Edition

Message from the Guest Editor

The success of the Special Issue "Antibiotics Prophylaxis for Knee Arthroplasty: Benefits and Problems" has encouraged us to open a second volume on the same topic. As a continuation of the Special Issue, this second volume focuses on antibiotic agents and application strategies for antibiotic prophylaxis in primary, revision, and tumor knee arthroplasty. Comparisons of agents, the use of multiple agents, comparisons of differing application lengths, betweencenter comparisons, differing application pathways, and adverse reactions to prophylaxis are some of the topics of interest. Original research manuscripts, short communications, and reviews are welcome.

Guest Editor

Dr. Antonio Klasan

Department of Orthopedics and Traumatology, Johannes Kepler University, Linz, Austria

Deadline for manuscript submissions

closed (15 September 2024)



an Open Access Journal by MDPI

Impact Factor 4.6
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/185885

Antibiotics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
antibiotics@mdpi.com

mdpi.com/journal/ antibiotics





an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery. use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciples are all key. Antibiotics is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

Editor-in-Chief

Prof. Dr. Nicholas Dixon

School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Infectious Diseases) / CiteScore - Q1 (General Pharmacology, Toxicology and Pharmaceutics)

