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About the Journal

Journal of Millimeterwave Communication, Optimization and Modelling (JOMCOM) published its first issue in 2021 and has been publishing since 2021. In JOMCOM two issues were published annually in June and December between 2021-2023, after 2024 the frequency is kept two times in a year but changed the publication times as February and August. Manuscripts in JOMCOM Journal reviewed of at least two referees among the referees who have at least doctorate level in their field. Uploading and publishing articles is free.

Journal of Millimeterwave Communication, Optimization and Modelling (JOMCOM) is an international online journal that is published 2 times in a year in English.

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Aims & Scope

JOMCOM publishes original research and review articles in Communication Technologies, Innovative Technologies, and Systems within the broad field of Information and Communication Technology. The purpose of JOMCOM is to create value in the field by publishing original studies that contribute to the literature on wireless communication sciences and serve as a resource for both academia and industrial applications worldwide.

Communication Technologies: Journal of Millimeter-wave Communication, Optimization and Modelling (JOMCOM) publishes original research and review articles in Communication Technologies, Innovative Technologies, and Systems in the broad field of Information-Communication Technology. Purpose of JOMCOM; To create value in the field by publishing original studies that will contribute to the literature in wireless communication sciences and be a resource for academia and industrial application whole over the world. Besides, JOMCOM aims to bring the valuable work of researchers working in Communication studies to a broader audience all over the world. Readership of JOMCOM; valuable representatives of the wireless communication area, especially those who do academic studies in it, and those who do academic studies about modelling and system design and other interested parties. Since JOMCOM will appeal to a broader audience in article submissions, it prioritizes studies prepared in English.

Optimization and Modelling: Journal of Millimeter-wave Communication, Optimization and Modelling (JOMCOM), within the scope of Wireless Communication Sciences, publishes articles on communication theory and techniques, systems and networks, applications, development and regulatory policies, standards, and management techniques. It also reports experiences and experiments, best practices and solutions, lessons learned, and case studies. Additional studies on System Design, Modelling and Optimization. Subject areas of interest covered in the journal include the following but are not limited to:

5G-6G Technologies
 Antenna Design
 Circuits for Optical Communication Systems
 Innovative Designs for Communications
 Integrated Circuits for Communications
 Optimization Methods on Engineering
 RF Circuits
 System Design
 Wireless Communication
 Realization of Microwave, Radar, and Sonar Systems
 Realization of Antenna Systems
 Communication Design Materials
 Visible Light Communication
 Fiber Optic Communication