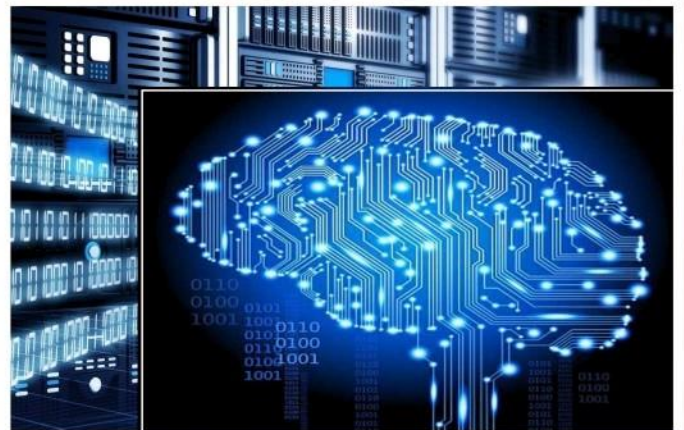
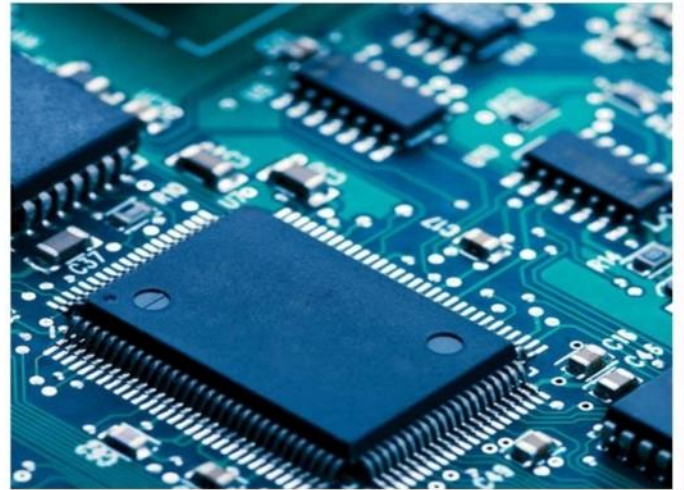
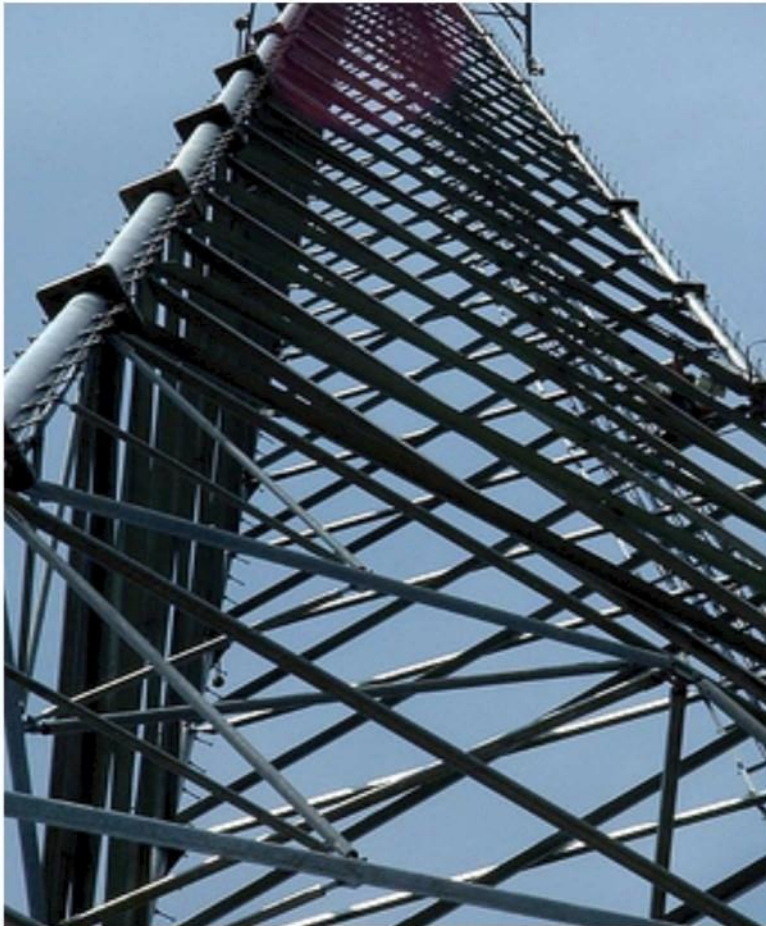


# JURNAL INFOTEL

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Volume 15, Number 4, November 2023



Lembaga Penelitian dan Pengabdian Masyarakat  
Institut Teknologi Telkom Purwokerto



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Jurnal INFOTEL office:  
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D.I Panjaitan Street No. 128 Purwokerto, Indonesia  
Telp. 0281-641629  
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**PREFACE FROM EDITOR-IN-CHIEF**

Jurnal INFOTEL is a scientific journal published by Lembaga Penelitian dan Pengabdian Masyarakat (LPPM) of Institut Teknologi Telkom Purwokerto, Indonesia. It covers the field of Informatics, Telecommunications, and Electronics. The aims of Jurnal INFOTEL are to disseminate research results and to improve the productivity of scientific publications. Starting in Volume 10 Number 1, 2018, Jurnal INFOTEL uses English as the primary language.

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In this issue, 13 papers are published by ... authors from ... countries. Four papers related to Informatics topics, seven papers related to Telecommunication topics, and four papers is about Electronics topic.

We would like to thank our Associate Editors, Editorial Boards, Reviewers, and Authors. We hope that Jurnal INFOTEL can contribute to the progress of scientific publications in Indonesia and in the world.

Purwokerto, November 2023

Editor-in-Chief

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