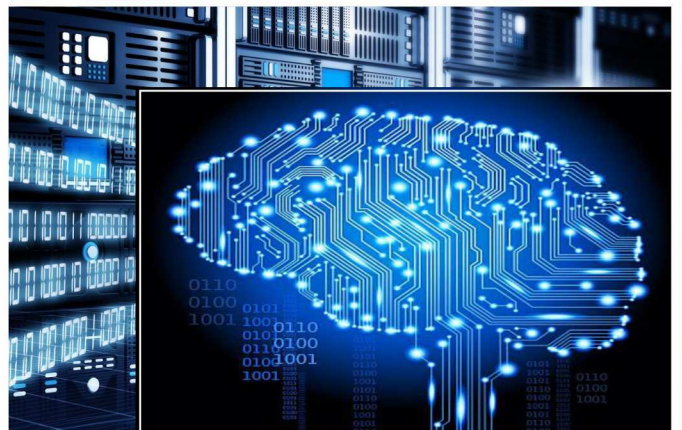
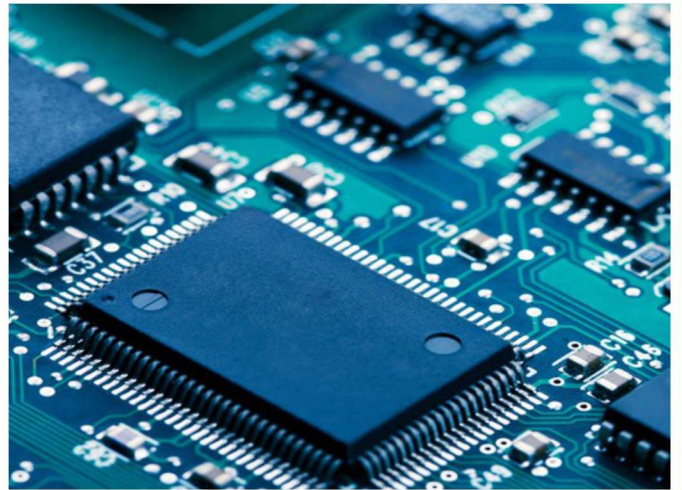
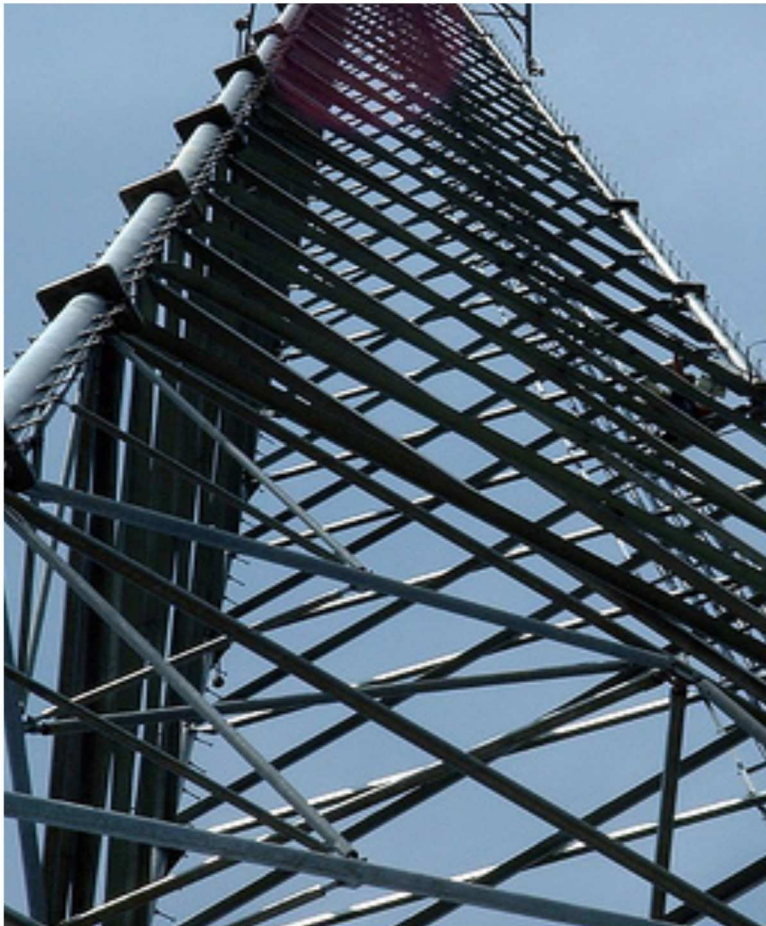


# JURNAL INFOTEL

INFORMATICS TELECOMMUNICATION ELECTRONICS

Volume 12, Number 02 May 2020



Lembaga Penelitian dan Pengabdian Masyarakat  
Institut Teknologi Telkom Purwokerto



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**PREFACE FROM EDITOR-IN-CHIEF**

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In this issue, six papers are published by 11 authors from 6 institutions in Indonesia. Two papers related to telecommunications topics. Two papers related to informatics topic. Two papers are about Electronics topics.

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, May 2020

Editor-in-Chief

**JURNAL INFOTEL**  
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