

Dear readers,

Welcome to the first issue, Volume 10, of the International Journal of Electrical Engineering and Computing (IJECC).

The International Journal of Electrical Engineering and Computing (IJECC) is a journal published by the Faculty of Electrical Engineering at the University of East Sarajevo, Bosnia and Herzegovina, and the publishing, design and marketing company Academic Mind from Belgrade, Serbia. The Journal is recognized by the Ministry of Scientific and Technological Development and Higher Education, Government of the Republic of Srpska, as a first-category journal.

The Journal has been created to promote the academic, professional community, and research development visibility, as well as the propagation of original and relevant articles across a wide range of subfields related to electrical engineering and computing.

Papers reporting and containing original theoretical and/or practice-oriented research and articles of an interdisciplinary nature are all welcome. Submissions may include original research papers, review papers, case studies and short reports. Each paper is reviewed by at least two independent reviewers, with a compulsory and guaranteed anonymity of both authors and reviewers.

The International Journal of Electrical Engineering and Computing (IJECC) is an electronic and print journal published in English. High-quality refereed papers are published twice a year, in June and December. Full texts of all articles published in the Journal are free of charge and their reading and downloading are free of charge, without any restriction.

Volume 10, Issue 1 of the Journal comprises seven papers of which four papers are original research papers and three case studies. Of these contributions, two were submitted by authors in response to the call for papers for this issue, whereas the remaining papers were presented at the XXV International Symposium INFOTEH–JAHORINA 2026 and expanded for publication in the Journal. On behalf of the Editorial Board, I would like to express our gratitude to the authors and to acknowledge the generous help that both the authors and editors obtained from the peer reviewers.

We will do our best and strive to provide the quality of the Journal with every new issue and to establish and maintain its reputation in the professional and academic community.

Editor

Nataša Popović, PhD