

Jurnal Elektronika dan Telekomunikasi

Volume 18, Number 1, August 2018

e-ISSN: 2527-9955; p-ISSN: 1411-8289

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Editorial Preface

Dear readers,

It is our great pleasure to present the latest issue of Jurnal Elektronika dan Telekomunikasi (JET) vol. 18 no. 1, which is the first issue published in 2018 by Research Center for Electronics and Telecommunication, Indonesian Institute of Science. I would also like to announce that this is the very first issue published under new Editorial team that was officially launched in early 2018. I would like to take this opportunity to express my appreciation to our former Editorial team for all of their effort and achievement. My sincere thanks also go to the new Editorial Team. Without this fantastic and dedicated team, the success of this journal would hardly have been possible.

In this issue we have published six research articles related to the field of electronics, telecommunication, electronic materials, and microelectronics. In the electronic materials topic, we have three manuscripts reporting research on polymer-based materials for electrocardiography and also research on carbon and zirconia materials for dye-sensitized solar cells. We also have two research papers related on radar technology, specifically on Pulse Compression Radar and the degradation of shielding performance. Lastly, we also have one paper reporting on a synchronization algorithm for photovoltaic system.

We would like to thank all authors who contributed their papers for this issue. We also gratefully acknowledge all of the hard work delivered as always by our respectable reviewers. Last but not least, we would like to invite you to submit research papers to be considered for publication in the upcoming issue of Jurnal Elektronika dan Telekomunikasi vol. 18 no. 2 that is planned to be launched by the end of 2018. We look forward to having your valuable work published with us. It is our hope that the fine collection of articles published in our journal will become a valuable source to stimulate further research on the vibrant area of electronics and telecommunication!

Bandung, August 2018

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