RETRACTION NOTE



Retraction Note to: Throughput maximization of multichannel allocation mechanism under interference constraint for hybrid overlay/underlay cognitive radio networks with energy harvesting

Hakan Murat Karaca¹

Published online: 4 October 2021 © Springer Science+Business Media, LLC, part of Springer Nature 2021

Retraction to:

Wireless Networks (2020) 26:3905-3928 https://doi.org/10.1007/s11276-020-02305-3

The Editor-in-Chief has retracted this article because it contains material that substantially overlaps with another article by the author [1]. This article is therefore redundant.

The author does not agree to this retraction.

Reference

 Karaca, H. M. (2020). Throughput optimization of multichannel allocation mechanism under interference constraint for hybrid overlay/underlay cognitive radio networks with energy harvesting. *Electronics*, 9, 330. https://doi.org/10.3390/electronics9020330

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The original article can be found online at https://doi.org/10.1007/s11276-020-02305-3.



Hakan Murat Karaca hakan.karaca@cbu.edu.tr

Department of Computer Engineering, Faculty of Engineering, Celal Bayar University, 06570 Muradiye, Manisa, Turkey