

## **CUD** Digital Repository

The full text of this work is not available in the CUD Digital Repository due to publisher restrictions.

## HOW TO GET A COPY OF THIS ARTICLE:

CUD Students, Faculty, and Staff may obtain a copy of this work through this link.

Title (Conference Paper)	LoRa-enabled GPU-based CubeSat Yolo object detection
(	with hyperparameter optimization
Author(s)	Khatib, Ziad El
	Mnaouer, Adel Ben
	Moussa, Sherif
	Abas, Mohd Azman Bin
	Ismail, Nor Azman
	Abdulgaleel, Fuad
	Elmasri, Ibrahim
	Ashraf, Loay
Conference Proceedings	2022 International Symposium on Networks, Computers
	and Communications, ISNCC 2022
Citation	Khatib, Z. E., Mnaouer, A. B., Moussa, S., Abas, M. A.
	B., Ismail, N. A., Abdulgaleel, F., Ashraf, L. (2022).
	LoRa-enabled GPU-based CubeSat Yolo object detection
	with hyperparameter optimization. Paper presented at the
	2022 International Symposium on Networks, Computers
	and Communications, ISNCC 2022,
	https://doi.org/10.1109/ISNCC55209.2022.9851761.
Link to Publisher Website	https://doi.org/10.1109/ISNCC55209.2022.9851761
Link to CUD Digital Repository	http://hdl.handle.net/20.500.12519/707
Date added to CUD Digital	September 27, 2022
Repository	
Term of Use	© 2022 IEEE.