



Correction

# Correction: Hussain et al. Passive Electro-Optical Tracking of Resident Space Objects for Distributed Satellite Systems Autonomous Navigation. *Remote Sens.* 2023, 15, 1714

Khaja Faisal Hussain <sup>1</sup>, Kathiravan Thangavel <sup>2,3,4</sup>, Alessandro Gardi <sup>1,2,3,4</sup> and Roberto Sabatini <sup>1,2,3,4,\*</sup>

<sup>1</sup> Department of Aerospace Engineering, Khalifa University of Science and Technology, Abu Dhabi P.O. Box 127788, United Arab Emirates

<sup>2</sup> School of Engineering, Aerospace Engineering and Aviation, RMIT University, Bundoora, VIC 3083, Australia

<sup>3</sup> Sir Lawrence Wackett Defence and Aerospace Centre, RMIT University, Melbourne, VIC 3000, Australia

<sup>4</sup> SmartSat Cooperative Research Centre, Adelaide, SA 5000, Australia

\* Correspondence: roberto.sabatini@ku.ac.ae

## Text Correction

There was an error in the original publication [1]. The thruster specifications are incorrect. A correction has been made to Results and Discussions in Section 5.3. Trajectory Optimization for collision avoidance.

It should be: It is assumed that the spacecraft that performs the orbit-raising manoeuvre is equipped with Nano Avionics EPSSC1 [95], which can generate a thrust of 1 N with a specific impulse of 213 seconds.

## References

There was an error in reference 95, Electric Ion Space Propulsion Systems and Thrusters. Available online: <https://www.space-propulsion.com/spacecraft-propulsion/propulsion-systems/electric-propulsion/index.html> (accessed on 18 August 2022). It should be CubeSat Propulsion System EPSS, NanoAvionics. Available online: <https://nanoavionics.com/cubesat-components/cubesat-propulsion-system-epss/> (accessed 2 January 2023). With this correction, the order of some references has been adjusted accordingly.

The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

## Reference

1. Hussain, K.F.; Thangavel, K.; Gardi, A.; Sabatini, R. Passive Electro-Optical Tracking of Resident Space Objects for Distributed Satellite Systems Autonomous Navigation. *Remote Sens.* **2023**, *15*, 1714. [[CrossRef](#)]

**Disclaimer/Publisher's Note:** The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.



**Citation:** Hussain, K.F.; Thangavel, K.; Gardi, A.; Sabatini, R. Correction: Hussain et al. Passive Electro-Optical Tracking of Resident Space Objects for Distributed Satellite Systems Autonomous Navigation. *Remote Sens.* **2023**, *15*, 1714. *Remote Sens.* **2023**, *15*, 3579. <https://doi.org/10.3390/rs15143579>

Received: 27 April 2023

Accepted: 9 May 2023

Published: 17 July 2023



**Copyright:** © 2023 by the authors. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (<https://creativecommons.org/licenses/by/4.0/>).