Retraction

pISSN 1225-6161 • eISSN 2287-9307
Korean Journal of Remote Sensing 2024, 40(3), 317
https://doi.org/10.7780/kjrs.2024.40.3.8

Korean Journal of Remote Sensing
KJRS

RETRACTED: Design of LEO Constellations with Inter-Satellite Connects Based on the Performance Evaluation of the Three Constellations SpaceX, OneWeb and Telesat

Peng Zong[1], Saeid Kohani[2]*

[1]Professor, Nanjing University of Aeronautics and Astronautics, Astronautics College, Nanjing, Jiangsu, 210016, China
[2]PhD Candidate, Nanjing University of Aeronautics and Astronautics, Astronautics College, Nanjing, Jiangsu, 210016, China

Notice: This article has been retracted as a result of the review (on May 14, 2024) by the Research Ethics Committee of the Korean Society of Remote Sensing, which confirmed research misconduct (plagiarism).

The Korean Journal of Remote Sensing (KJRS) Editorial Office received a report alleging plagiarism in a paper published in KJRS authored by Zong and Kohani (2021). Following a thorough investigation by our Research Ethics Committee, we found significant similarities between the original paper (Lee and Mortari, 2017) and the paper (Zong and Kohani, 2021) published in KJRS. The scope of the plagiarism included a number of identical figures, tables, and equations, as well as textual content. As a result, the Research Ethics Committee of the Korean Society of Remote Sensing has decided to retract the paper (Zong and Kohani. 2021) for deliberately using the ideas, research content, and results of others without proper approval or citation.

To preserve academic integrity, we take responsibility for enforcing ethical policies and proceeding with the follow-up actions:
1. Disclosure and preservation of the facts and reasons for the retraction of the plagiarized paper
2. Prohibition of submissions for the next three years for the authors of the plagiarized paper
3. Notification to the authors' affiliated institution of the retraction of the plagiarized paper

We deeply regret to report for retraction of the article and apologize to the readers of KJRS and to the authors of the original work for any inconvenience caused.

Published: June 30, 2024

Correspondence to:
Korean Journal of Remote Sensing
#507 Excon Venture Tower,
3, Eunhaeng-ro, Yeongdeungpo-gu,
Seoul 07237, Republic of Korea
Tel: +82-70-4906-0381,
E-mail: kjrs@ksrs.or.kr

References

Lee, S., and Mortari, D., 2017. Design of constellations for earth observation with intersatellite links. *Journal of Guidance, Control, and Dynamics, 40*(5), 1263–1271. https://doi.org/10.2514/1.G001710

Zong, P., and Kohani, S., 2021. Design of LEO constellations with inter-satellite connects based on the performance evaluation of the three constellations SpaceX, OneWeb and Telesat. *Korean Journal of Remote Sensing, 37*(1), 23–40. https://doi.org/10.7780/kjrs.2021.37.1.3