

Correction

Correction: Liu et al. Research on Building DSM Fusion Method Based on Adaptive Spline and Target Characteristic Guidance. *Information* 2021, 12, 467

Jinming Liu ¹, Hao Chen ^{2,*} and Shuting Yang ²

¹ Institute of Defense Engineering, AMS, PLA, Beijing 100036, China; orlandorothfeld@gmail.com

² School of Electronics and Information Engineering, Harbin Institute of Technology, Harbin 150006, China; 21B905002@stu.hit.edu.cn

* Correspondence: hit_hao@hit.edu.cn

Missing Citation

In the original publication [1], an item was not properly cited in the main text. The citation has now been inserted in Section 2.1 and Figure 1 caption. The corrected version should now read:

A typical building is composed of beam–slab–column elements, and its roof is mostly composed of colorful steel sheets or modified bitumen. In this paper, we considered exactly these types of buildings. From the geometric point of view, the roof shape of a typical building is a polyhedral structure, a representative example of which is shown in Figure 1 (derived from reference [17], titled “A generative statistical approach to automatic 3D building roof reconstruction from laser scanning data”).

According to Figure 1 (derived from reference [17], titled “A generative statistical approach to automatic 3D building roof reconstruction from laser scanning data”), it can be found that typical building roof shapes are diverse and contain flat roofs, pitched roofs, double-slope roofs, four-slope roofs, and multiwave folding slab roofs. Although the specific manifestations of roof shapes are diverse, they can be considered to consist of roof panels with different inclination angles. For this reason, it is necessary to construct a unified mathematical description of building roof characteristics to accommodate the different roof geometric structures of typical buildings.

Figure 1 caption should be: “Representative building roof shapes [17]”.

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. The original publication has also been updated.

Reference

1. Liu, J.; Chen, H.; Yang, S. Research on Building DSM Fusion Method Based on Adaptive Spline and Target Characteristic Guidance. *Information* **2021**, *12*, 467. [[CrossRef](#)]



Citation: Liu, J.; Chen, H.; Yang, S.
Correction: Liu et al. Research on Building DSM Fusion Method Based on Adaptive Spline and Target Characteristic Guidance. *Information* 2021, 12, 467. *Information* **2022**, *13*, 23.
<https://doi.org/10.3390/info13010023>

Received: 29 December 2021

Accepted: 30 December 2021

Published: 7 January 2022

Publisher's Note: MDPI stays neutral with regard to jurisdictional claims in published maps and institutional affiliations.



Copyright: © 2022 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/>).