

Correction

# Correction: Tamadon et al. Influence of WC-Based Pin Tool Profile on Microstructure and Mechanical Properties of AA1100 FSW Welds. *Technologies* 2020, 8, 34

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The authors wish to make the following correction to this paper [1]:

The microstructure of the AA1100 base metal (Figure 8b) was shown for the wrong sample. This was caused by a wrong micrograph being included in the assembly of images from a similar aluminium base metal sample, but of different grade (6xxx).

We have reverted to the AA1100 weld sample, repolished and re-etched, and retaken the image. We have taken the opportunity to replace the original Figure 8 by repeating the metallography test. Hence, the following correction needs to be made to Figure 8.

## 1. Correction—Old Version



**Citation:** Tamadon, A.; Baghestani, A.; Bajgholi, M.E. Correction: Tamadon et al. Influence of WC-Based Pin Tool Profile on Microstructure and Mechanical Properties of AA1100 FSW Welds. *Technologies* 2020, 8, 34. *Technologies* 2023, 11, 180. <https://doi.org/10.3390/technologies11060180>

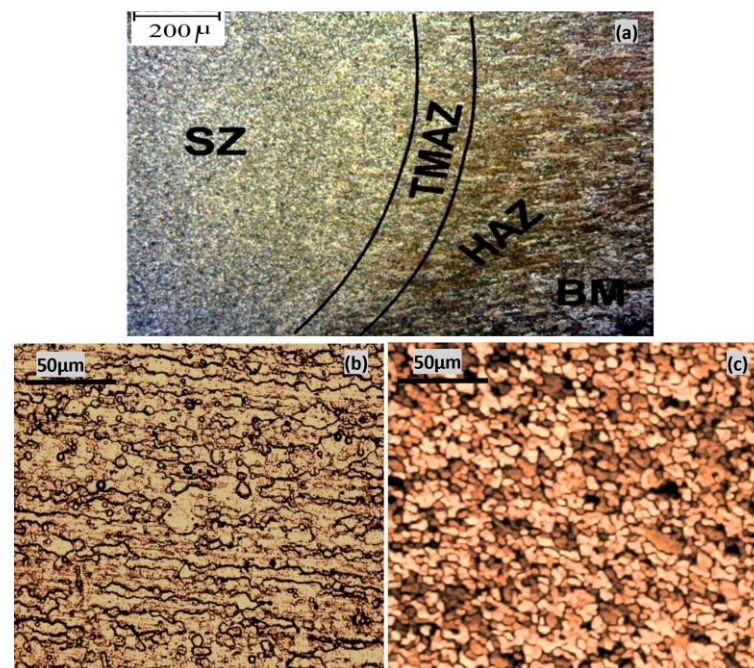
Received: 29 March 2021

Accepted: 2 September 2023

Published: 13 December 2023



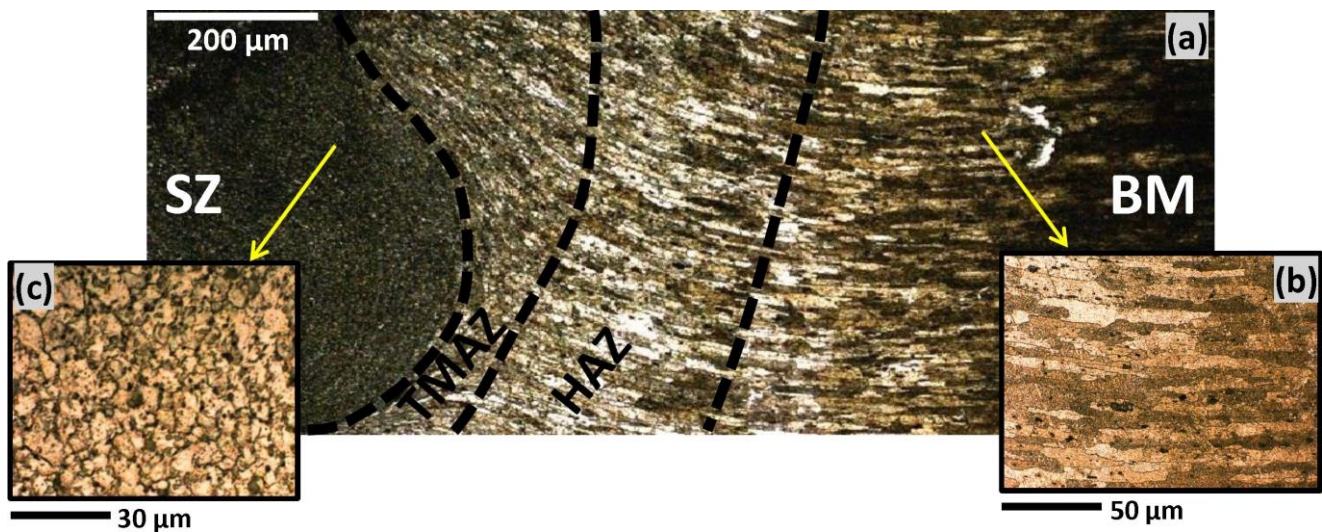
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**Figure 8.** Microstructure of the grain distribution in the cross-section of the AA1100 FSW weld (processed at 1120 rpm and 250 mm/min); (a) general view of the cross-section, (b) stir zone (SZ), and (c) the base metal at higher magnification.

## 2. Correction—New Version

The old Figure 8 needs to be replaced with the following:



**Figure 8.** Microstructure of the grain distribution in the cross section of the AA1100 FSW weld (processed at 1120 rpm and 250 mm/min); (a) general view of the cross section, (b) the base metal, and (c) the stirring zone (SZ), at higher magnification.

The purpose of Figure 8 was to show the changes in grain morphology and size across the weld section. We have taken this opportunity to provide a better quality image.

The change is limited to the replacement of Figure 8 and edits to the caption.

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. Tamadon, A.; Baghestani, A.; Bajgholi, M.E. Influence of WC-Based Pin Tool Profile on Microstructure and Mechanical Properties of AA1100 FSW Welds. *Technologies* **2020**, *8*, 34. [[CrossRef](#)]

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