Correction to: Tool orientation sequence smoothing method based on the discrete domain of feasible orientations

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The authors have decided to update the reference list of the above-mentioned article and the corresponding contents in Section 3.

The original text at the beginning in section 3 is as below:

3 Tool orientation smoothing

As we aim at minimizing the amount of accumulated rotational angle along one tool path track, tool inclination angles at each CC point are adjusted in the feasible range....

The corrected text is as below:

3 Tool orientation smoothing

Inspired by Plakhotnik and Lauwers [26], as we aim at minimizing the amount of accumulated rotational angle along one tool path track, tool inclination angles at each CC point are adjusted in the feasible range....

A new reference should be added at the end of the reference list as follows:

26. Plakhotnik D, Lauwers B. Graph-based optimization of five-axis machine tool movements by varying tool orientation[J]. *International Journal of Advanced Manufacturing Technology*, 2014, 74(1-4):307-318.

The online version of the original article can be found at <https://doi.org/10.1007/s00170-017-0506-8>

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