Correction to: Warm laser shock micro-heading forming (T2 copper): numerical simulation and experimental research

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The original article contained a mistake.

This paper studies the micro-heading forming of T2 copper under warm conditions. The same research group Zhang et al. study the forming of Al micro-heading at room temperature. Since the SEM pictures were taken together, the shapes of the upsetting head are similar and the SEM morphology pictures are gray and white background color, this paper mistakenly used the SEM morphologies of Al when using the images. This results in the same as the SEM upsetting morphology of Al Fig. 7a

in the related research of Al micro-heading forming at room temperature, Mechanism and formability of micro-heading of metal rod by laser dynamic loading (<https://doi.org/10.1016/j.optlastec.2021.107732>), published in Optics and Laser Technology. Obviously, the published version of Fig. 6b in this paper is incorrect.

The correct Fig. 6 is shown below:

Fig. 6 Formed workpiece (a) simulation; (b) experiment

The original article has been corrected.

The original article can be found online at <https://doi.org/10.1007/s00170-021-08334-2>.

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