



## Correction to: A class integration test order generation approach based on Sarsa algorithm

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### Correction

In this article, the following information are updated:

The second affiliation has been updated for all authors as “Engineering Research Center of Mine Digitalization, China University of Mining and Technology, Xuzhou, China”.

“Author contributions” has been corrected. The modified content is as follows.

“Y.L. performed the experiment, analyzed the data, and wrote the manuscript; Y.Z. designed the methodology and made significant contributions to the manuscript preparation and analysis; Y.D. performed the data curation and analysis; S.J. and G.Y. performed the analysis with constructive discussions. All authors reviewed the manuscript.”

In the last paragraph of Sect. 2.1 “Graph-based approaches”, we added “and”, “successively” and “solutions”, and removed “a”. The modified content is as follows:

Zhao et al. (2015) and Wang et al. (2016) successively proposed complex network-based solutions for solving the CITO problem and analyzed the node importance of classes.

In paragraph 3 of Sect. 2.2 “Search-based approaches”, we revised “store” to “stored”. The modified content is as follows:

Vergilio et al. (2012) stored the currently generated CITOes through a taboo list, avoiding repeated searches, and then stored the better solutions from the list into a candidate list based on the contempt criterion, before filtering further.

The online version of the original article can be found at <https://doi.org/10.1007/s10515-023-00406-9>.

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In paragraph 2 of Sect. 3.1.1, we revised “is” to “are”. The modified content is as follows:

association and weak aggregation are symbolized as “As”;

The original article has been corrected.

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