



International Journal of Instruction Article Evaluation Form

Mr. /Mrs.

It is to acknowledge you that the Executive Committee of *International Journal of Instruction* has decided that the article mentioned below would be reviewed by you. Thank you very much for your contributions.

Asim ARI
Editor in Chief

Name of the article: Factors Influencing Tandem Learning in Mathematics

After reviewing the attached article, please read each item carefully and select the response that best reflects your opinion. To register your response, please **mark** or **type in** the appropriate block.

| | Yes | Partially | No |
|---|-------------------------------------|-------------------------------------|--------------------------|
| Do you think the title is appropriate? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Does the abstract summarize the article clearly and effectively? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Are the objectives set clearly? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the issue stated clearly? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the literature review adequate? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the design of the research appropriate, and the exemplary, if any, suitable? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Is the methodology consistent with the practice? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the findings expressed clearly? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Is the presentation of the findings adequate and consistent? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the tables, if any, arranged well? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the conclusions and generalizations based on the findings? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the suggestions meaningful, valid, and based on the findings? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the references adequate? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the language clear and understandable? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Is cohesion achieved throughout the article? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Is the work contributing to the field? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- Evaluation:**
- ☐ The article can be published as it is.
 - ☒ The article can be published after some revision.
 - ☐ The article must undergo a major revision before it can be resubmitted to the journal.
 - ☐ The article cannot be published.

Would you like to see the revised article if you have suggested any revisions? ☒ Yes ☐ No

Please write your report either on this paper or on a spare paper.

REPORT

| Section of the Manuscript | Comments and Notes |
|------------------------------------|---|
| Title- Abstract-Summary | The title, abstract and keywords do not yet indicate the subject and location of the research |
| Introduction and Literature Review | state the reasons for selecting Slovenian high school students and the importance of conducting research here |
| Research Methods | it is necessary to explain: (1) the advantages of the MI and RFE methods chosen compared to other similar methods, (2) data analysis steps using MI and RFE machine learning, |
| Research Findings | quite clear |

| | |
|----------------------------|---|
| Discussion | explain how your study will advance the field |
| Conclusion and Suggestions | conclusion and implication of the research result not clearly state |
| References and Citation | need to look for references supporting tandem learning |
| Language | please note some typos, ex page 10 line 1: "inernal" |
| Other issues | - |