

Automatic Explanation Quality Assessment in Online Learning Environments

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Abstract. *150-250 words*

Keywords: Argument mining · Learnersourcing · Peer Instruction

1 Introduction

2 Related Work

2.1 Comparative Peer Assessment

Juxtapeer[1]

2.2 Learnersourcing

Ripple[2], AXIS[5]

2.3 Argument Quality

Convincingness in online forums [3] Assessment of argument quality [4]

3 Methods

4 Results

5 Discussion

6 Future Work

References

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