## **Accepted Manuscript**

Towards Better Scrum Learning Using Learning Styles

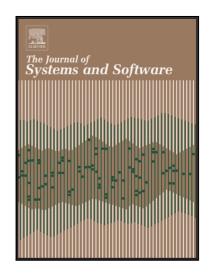
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#### ACCEPTED MANUSCRIPT

### Highlights

- $\bullet$  Software industry led Scrum to the cutting-edge of software engineering education
- We designed teaching strategies based on the Felder-Silverman learning style model
- We applied the strategies in a Scrum course and analyzed the learning outcomes
- The analysis is based on two controlled experiments carried out in 2013 and 2014
- Students' outcomes improved when receiving the suitable teaching strategy

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