# Youssouf El Allioui

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 15<br>papers | 157<br>citations | 1478505<br>6<br>h-index | 1474206<br>9<br>g-index |
| 15<br>all docs | 15<br>docs citations | 15<br>times ranked | 83<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | A fuzzy classification approach for learning style prediction based on web mining technique in e-learning environments. Education and Information Technologies, 2019, 24, 1943-1959. | 5.7 | 47 |
| 2 | Combining supervised and unsupervised machine learning algorithms to predict the learners' learning styles. Procedia Computer Science, 2019, 148, 87-96. | 2.0 | 44 |
| 3 | A Multiple Linear Regression-Based Approach to Predict Student Performance. Advances in Intelligent Systems and Computing, 2020, , 9-23. | 0.6 | 16 |
| 4 | Integrating web usage mining for an automatic learner profile detection: A learning styles-based approach. , 2018, , . | | 15 |
| 5 | User profile Ontology for the Personalization approach. International Journal of Computer Applications, 2012, 41, 31-40. | 0.2 | 10 |
| 6 | Advanced prediction of learner's profile based on Felder-Silverman learning styles using web usage mining approach and fuzzy c-means algorithm. International Journal of Computer Aided Engineering and Technology, 2019, 11, 495. | 0.2 | 9 |
| 7 | A Hybrid Machine Learning Approach to Predict Learning Styles in Adaptive E-Learning System. Advances in Intelligent Systems and Computing, 2019, , 772-786. | 0.6 | 9 |
| 8 | Mining Learners' Behaviors: An Approach Based on Educational Data Mining Techniques. Advances in Intelligent Systems and Computing, 2020, , 655-670. | 0.6 | 4 |
| 9 | A new collaborative approach to solve the gray-sheep users problem in recommender systems. , 2019, , . | | 1 |
| 10 | Advanced prediction of learner's profile based on Felder-Silverman learning styles using web usage mining approach and fuzzy c-means algorithm. International Journal of Computer Aided Engineering and Technology, 2019, 11, 495. | 0.2 | 1 |
| 11 | Toward a hybrid machine learning approach for extracting and clustering learners' behaviours in adaptive educational system. International Journal of Computing Science and Mathematics, 2020, 12, 117. | 0.3 | 1 |
| 12 | Improving Collaborative Filtering Approach by Leveraging Opposite Users. Advances in Intelligent Systems and Computing, 2020, , 136-145. | 0.6 | 0 |
| 13 | Toward a hybrid machine learning approach for extracting and clustering learners' behaviours in adaptive educational system. International Journal of Computing Science and Mathematics, 2020, 12, 117. | 0.3 | 0 |
| 14 | A Novel Collaborative Filtering Approach Based on the Opposite Neighbors' Preferences. Advances in Intelligent Systems and Computing, 2020, , 815-824. | 0.6 | 0 |
| 15 | A Literature Review on Student Modeling Purposes. Advances in Intelligent Systems and Computing, 2022, , 758-784. | 0.6 | 0 |