Improve predictive model performance using feature selection techniques

Abstract:

Keywords:

1. Introduction

1. Methodology

1. Results

1. Discussion

1. Conclusion

References:

* IEEExplore, <https://ieeexplore.ieee.org/>, Advanced Search

Query: ("All Metadata":"Educational Data Mining") AND ("All Metadata":Romania\*) AND ("Author Affiliations":Romania\*)

Filters Applied: 2018 - 2022

Results: 7

Export Records to BibTeX File (include Citation & Abstract)

[link](https://ieeexplore.ieee.org/search/searchresult.jsp?action=search&matchBoolean=true&queryText=(%22All%20Metadata%22:%22Educational%20Data%20Mining%22)%20AND%20(%22All%20Metadata%22:Romania*)%20AND%20(%22Author%20Affiliations%22:Romania*)&highlight=true&returnType=SEARCH&matchPubs=true&rowsPerPage=25&returnFacets=ALL)

* Web of Science, <https://www.webofscience.com/wos/>, Advanced Search

Query: (ALL=("Educational Data Mining")) AND ALL=(Romania\*)

Refine By: Publication Years: 2022 or 2021 or 2020 or 2019 or 2018

Results: 15

Export Records to BibTeX File (record content: Full Record and Cited References)

[link](https://www.webofscience.com/wos/woscc/summary/10edcdd9-09ee-484f-9f86-103ab12e9eb3-5563e5fe/relevance/1)

* Scopus, <https://www.scopus.com/>, Advanced Search

Query: ALL("Educational Data Mining") AND ALL(Romania\*) AND AFFILCOUNTRY(Romania)

Refine results: AND (LIMIT-TO (PUBYEAR, 2022) OR LIMIT-TO (PUBYEAR, 2021) OR LIMIT-TO (PUBYEAR, 2020) OR LIMIT-TO (PUBYEAR, 2019) OR LIMIT-TO (PUBYEAR, 2018)

Results: 65

Export Records to BibTeX File (record content: Citation information, Bibliographical information, Abstract & keywords)

[link](https://www.scopus.com/results/results.uri?sort=plf-f&src=s&nlo=&nlr=&nls=&sid=0401d5068441257852536fc7d7e8d334&sot=a&sdt=cl&cluster=scopubyr%2c%222022%22%2ct%2c%222021%22%2ct%2c%222020%22%2ct%2c%222019%22%2ct%2c%222018%22%2ct&sl=75&s=ALL%28%22Educational+Data+Mining%22%29+AND+ALL%28Romania*%29+AND+AFFILCOUNTRY+%28Romania%29&origin=resultslist&zone=leftSideBar&editSaveSearch=&txGid=810f2742f28a9cd443fed374c44a6d24)

ART 1 BAZAT PE SISTEMUL EDUCATIONAL PORTUGHEZ, SCOLI; FEATURE SELECTION (WRAPPER METHODS)

ART 2

ART 3

ART 4 COLUMBIA; FEATURE SELECTION (RANDOM FOREST)

ART 5 UNIVERSITATE ITALIANA; TOO FEW DETAILS ON FEATURE SELECTION

ART 6

ART 7

ART 8 SUPERSTAR PLATFORM; ALMOST NO DETAILS ON FEATURE SELECTION

ART 9 SOUTH KOREA; MIDDLE AND HIGH SCHOOL; DETAILED METHODOLOGY; ALMOST NO DETAILS ON FEATURE SELECTION

ART 10

ART 11 FEATURE SELECTION (SELECTKBEST)

ART 12

ART 13

ART 14

ART 15

ART 16 BEIJING; FEATURE SELECTION (FILTER AND WRAPPER METHODS) – VERY DETAILED

ART 17

ART 18

RED ONES SHOULD BE CHANGED

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