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| Book Name: | [**Science and Technology: Developments and Applications**](https://www.bookpi.org/bookstore/product/science-and-technology-developments-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4809** |
| Title of the Manuscript:  | **Efficient Spam Detection on X (formerly Twitter): A Hybrid Artificial Neural Network and Fuzzy Decision Tree Approach** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Tuijin Jishu/Journal of Propulsion Technology, 45(3): 3837-3847, 2024.**

**DOI:** [**https://doi.org/10.52783/tjjpt.v45.i03.7864**](https://doi.org/10.52783/tjjpt.v45.i03.7864)

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** |  **A hybrid approach is created by integrating Artificial Neural Networks along with Fuzzy Decision Trees was proposed as a solution to these problems in this study. According to the labels, the suggested classifier distinguished between span and non-span tweets. This work reflects the propose a new solution to this problem by integrating a deep learning method with a decision tree classifier.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes, the title is suitable** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **The abstract is not clear, make it clear and consize.** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **Please clarify how you obtained informed consent and handled ethical aspects of the research.****Please provide more details on how you addressed the ethical elements of the research and got informed consent.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **Try to cite more recent papers in the reference part.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **There are grammatical errors throughout the manuscript. Proofread and edit for language and style.** |  |
| Optional/General comments | **Clearly label all Figures.****Cite more recent studies that are relevant to your research to strengthen the literature review.** |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?**  |  |  |

**Reviewers:**

**Nrusingha Tripathy, Siksha ‘O’ Anusandhan (Deemed to be University), India**