

Review Form 1.7

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| Journal Name: | Journal of Scientific Research and Reports |
| Manuscript Number: | Ms_JSRR_109204 |
| Title of the Manuscript: | Elevating Organizational Competitiveness: Harnessing Machine Learning for Enhanced Information System Management |
| Type of the Article | |

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PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| <p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <ol style="list-style-type: none"> This paper sets out to investigate the significant effects of machine learning on information system management, but it does more than just that. This framework promises increased competitiveness in a world where agility and adaptability are critical, marking a major shift in how firms approach information system management. Elevating Organizational Competitiveness: Deconstruction of Information System Management Models and Concepts using machine learning Include the result show in abstract. These finding research about machine learning in Elevating Organizational Competitiveness about Overview of the New Framework Proposed Yes Yes Wang, R., Han, J., Liu, C., & Xu, H. (2021). How Do University Students' Perceptions of the Instructor's Role Influence Their Learning Outcomes and Satisfaction in Cloud-Based Virtual Classrooms During the COVID-19 Pandemic? <i>Front Psychol</i>, 1-12. Ghavifekr, S., & Rosdy, W. A. (2015). Teaching and Learning with Technology: Effectiveness of ICT Integration in Schools. <i>International Journal of Research in Education and Scienc</i>, 175- 191. Vaccine supply chain management: An intelligent system utilizing blockchain, IoT and machine learning Sun, Z., Sun, L., & Strang, K. (2018). Big data analytics services for enhancing business intelligence. <i>Journal of Computer Information Systems</i>, 58(2), 162-169 Bharadiya , J. P., Tzenios, N. T., & Reddy , M. (2023). Forecasting of Crop Yield using Remote Sensing Data, Agrarian Factors and Machine Learning Approaches. <i>Journal of Engineering Research and Reports</i>, 24(12), 29–44. https://doi.org/10.9734/jerr/2023/v24i12858. Kuleto, V., Ilić, M., Dumangiu, M., Ranković, M., Martins, O. M., Păun, D., & Mihoreanu, L. (2021). Exploring opportunities and challenges of artificial intelligence and machine learning in higher education institutions. <i>Sustainability</i>, 13(18), 10424 Jasmin Praful Bharadiya. (2023). Convolutional Neural Networks for Image Classification. <i>International Journal of Innovative Science and Research Technology</i>, 8(5), 673–677. https://doi.org/10.5281/zenodo.7952031 Colace, F., De Santo, M., Lombardi, M., Mercurio, F., Mezzanzanica, M., & Pascale, F. (2019). Towards labour market intelligence through topic modelling. Sahija, D. (2021). Critical review of machine learning integration with augmented reality for discrete manufacturing. Independent Researcher and Enterprise Solution Manager in Leading Digital Transformation Agency, Plano, USA | |
| <p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? | <p>Yes</p> | |
| <p>Optional/General comments</p> | <p>he 'results and discussion' section is very detailed, and fairly long. Some statements could be moved to the introduction. Accuracy in submitting an article is a determining step for this article to be suitable for publication, especially issues regarding machine learning</p> | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|--|---|
| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|---------------------------------------|
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