

Retraction notice: Optimizing IoT network security: machine learning approaches for smart village intrusion detection

The publisher of *International Journal of Web Information Systems* wishes to retract the article Panigrahi RK and Kumar R (2025), “Optimizing IoT network security: machine learning approaches for smart village intrusion detection”. *International Journal of Web Information Systems*, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/IJWIS-10-2024-0314>. It has come to our attention that there are significant concerns regarding the authorship and the source of this article. The authors failed to provide a satisfactory explanation to these concerns. As a result, the findings of the article cannot be relied upon. Emerald’s authorship policy guidelines make it clear that authorship is a fundamental aspect of transparency in the publication process and ensures accountability and responsibility for reported research. Further concerns were also raised as part of this investigation in that Figures 1 is taken, without full and proper attribution, from the following earlier original work: Aljuhani, A., Kumar, P., Kumar, R., Jolfaei, A., Islam, A.K.M.N. (2022). Fog Intelligence for Secure Smart Villages: Architecture, and Future Challenges. *IEEE Consumer Electronics Magazine*. <https://doi.org/10.1109/MCE.2022.3193268>. The submission guidelines for *International Journal of Web Information Systems* make it clear that articles must be original and not infringe any existing copyright. The decision to retract has been informed by [COPE’s guidelines on retractions](#) and [Emerald’s publishing ethics](#). The publisher of the journal sincerely apologizes to the readers.

