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Covid heuristic analysis using machine learning 🛒

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The newe...   ...nts with a
variety of ...   ...ers
around the world to develop new technologies *and treatment*
plans. Technologies based on Machine Learning (ML) have been
a major factor in addressing complex issues and many
businesses have been able to develop and adapt to the COVID-
19 challenges. The diagnosis of illness can be used with different
AI methods to monitor the present havoc. Since Machine
Learning (ML) approaches have been commonly used in other
domain fields, a great deal of demand is now being made for ML-
supported diagnostic systems to screen, monitor, and forecast
void-19 spread and find a cure. The article presents an overview
of the role of ML to combat the virus so far, especially from the
perspective of screening, prognosis, and vaccine.

Topics

Machine learning, **Coronaviruses**, **Medical treatment
optimization**

REFERENCES

1. Khanday, A.M.U.D., Rabani, S.T., Khan, Q.R. et al *Int. j.
inf. Tecnol* 12, 731–739 (2020).
https://doi.org/10.1007/s41870-020-00495-9
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