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A Hybrid Spares Demand Forecasting Method Dedicated to Mining Industry

Maria Rosienkiewicz , Edward Chlebus , Jerzy Detyna

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Highlights

- A new method addressing the problem of spares lumpy demand forecasting is proposed.
- The method combines information criteria, regression modeling and ANN.
- An algorithm for efficiency analysis on variables selection methods was developed.
- A new application domain is presented – the mining industry.
- Research shows that the method is more efficient than traditional methods.

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