Piotr Bortnowski

Lista Publikacji

1. Bortnowski, P., Gładysiewicz, A., Gładysiewicz, L., Król, R., i Ozdoba, M. (2022). Conveyor intermediate TT drive with power transmission at the return belt. Energies, 15(16), 6062. https://doi.org/10.3390/en15166062

2. Bortnowski, P., Doroszuk, B., Król, R., Marasova, D., Moravic, M., i Ozdoba, M. (2023). Forecasting blockades of conveyor transfer points based on vibrodiagnostics. Measurement, 216, 112884. https://doi.org/10.1016/j.measurement.2023.112884.

3. Bortnowski, P., Król, R. i Ozdoba, M. (2022). Roller damage detection method based on the measurement of transverse vibrations of the conveyor belt. Eksploatacja i Niezawodność – Maintenance and Reliability, 24(3), 12. https://doi.org/10.17531/ein.2022.3.12.

4. Bortnowski, P., Król, R. i Ozdoba, M. (2023). Modelling of transverse vibration of conveyor belt in aspect of the trough angle. Scientific Reports, 13(1), 19897. https://doi.org/10.1038/s41598-023-46534-w.

5. Bortnowski, P., Matla, J., Sierzputowski, G., Włostowski, R., i Wróbel, R. (2024). Prediction of toxic compounds emissions in exhaust gases based on engine vibration and Bayesian optimized decision trees. Measurement, 235, 115018. https://doi.org/10.1016/j.measurement.2024.115018.