



Editorial: Special issue on advanced nonstationary signal processing algorithms and techniques for machinery fault diagnosis and prognosis

Industrial machinery experiences inevitable state degradation, which affects its performance and structural integrity. Timely diagnosis and prognosis of the degradation are essential to support predictive maintenance decision-making and to guarantee industrial safety and productivity. A major challenge encountered in industrial machinery diagnosis and prognosis is the non-stationarity of condition monitoring signals, primarily due to the complex nature of machinery structures and variations of operating conditions. Industrial machinery can be subject to multisource excitations and fault-induced vibration signals are usually cycle-stationary. At the same time variable operating conditions are prevalent. For instance, wind turbine gearboxes operate under random speed and load conditions due to the randomness of wind speed and direction, while train traction gearboxes operate under variable speed and load conditions when the train passes through high-curvature areas. These variable operating conditions may accelerate the degradation process of machinery and manifest in the condition monitoring data, which impede the diagnosis and prognosis of the machinery. Developing methods to effectively and efficiently process the nonstationary condition monitoring data to achieve accurate and reliable fault diagnosis and prognosis, has therefore drawn much interest over the past decade.

It is foundational to machinery diagnosis and prognosis to understand how faults manifest in the monitored signals. Zhou et al. (2023) review fault-induced vibration signal modulation effects for gears, bearing, and rotors. The effects of variable operating conditions on these fault-induced modulation signatures are detailed. The authors further review time-frequency analysis and signal decomposition methods for diagnosis purposes. Their work contribute to solidifying the foundations of machinery diagnosis and prognosis.

Operating condition information is useful to assist the processing of nonstationary condition monitoring signals. While such information is usually acquired from tachometers or load cells, estimating it from nonstationary vibration signals can potentially not only reduce the cost of hardware but also avoid the difficulty of mounting additional sensors. To this end, Li, Geng, et al. (2023) propose the time-frequency ridge extraction method enhanced with a multi-order probabilistic approach to fully exploit the operating condition information contained within the vibration response, while promising robustness to variations in the running regimes. Li, Zhang, et al. (2023) further develop a time-frequency ridge extraction method that integrates a new cost kernel function and an adaptive search region detection principle for bearing fault diagnosis.

Researchers have made advances to classical signal processing areas including envelope spectrum, mode decomposition, and sparse filtering. For detecting periodic impulses/cycle-stationary components, Chen et al. (2023) propose the product envelope spectrum optimization-gram that fuses the advantages of different generalized envelope spectra. The product envelope spectrum is approximately equivalent to the Fourier transform of the cross-correlation of the periodic components in the corresponding generalized envelopes. Song et al. (2023) propose a smart multichannel mode extraction method based on multivariate variational mode decomposition and manifold learning, which is without predefined parameter tuning and with higher computational efficiency over conventional decomposition methods. Zhang, Xu, and Chen (2023) propose label induced sparse filtering by introducing a fully-connected label layer on top of the conventional sparse representation. The discriminative ability of the sparse learned features was therefore enhanced.

Time-frequency analysis transforms the nonstationary signals into the time-frequency plane, in which both time and frequency information are shown for the extraction of fault-related signatures. Yan et al. (2023) revisit advances in wavelet transforms over the past decade. Particularly, the use of wavelet transforms in conjunction with intelligent algorithms in the sense of improving diagnosis

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Machinery Fault Diagnosis And Advanced Signal Processing

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