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Recent advances in prognostics and health management for advanced manufacturing paradigms

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Highlights

- PHM framework for advanced manufacturing paradigms requires accurate health prognostics.
- Mass customization policies integrate production and maintenance for batch orders.
- Reconfigurable manufacturing policies are designed to adapt to system reconfigurations.
- Sustainable manufacturing policies optimize the energy-efficient assets health management.
- Service-oriented manufacturing policies achieve profit maximization and dispatching reduction.

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