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A combined technique of Kalman filter, artificial neural network and fuzzy logic for gas turbines and signal fault isolation

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10	Trajectory prediction of ballistic missiles using Gaussian process error model. <i>Chinese Journal of Aeronautics</i> , <b>2021</b> ,	3.7	1
9	SAR performance-based fault diagnosis for electro-hydraulic control system: A novel FDI framework for closed-loop system. <i>Chinese Journal of Aeronautics</i> , <b>2021</b> ,	3.7	O
8	Aircraft Engine Gas-Path Monitoring and Diagnostics Framework Based on a Hybrid Fault Recognition Approach. <i>Aerospace</i> , <b>2021</b> , 8, 232	2.5	3
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2	A novel digital twin approach based on deep multimodal information fusion for aero-engine fault diagnosis. <b>2023</b> , 270, 126894		О
1	On-board Fault Diagnosis of a Laboratory Mini SR-30 Gas Turbine Engine. <b>2022</b> , 55, 153-158		O