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2. Nour Elsayad; Hadi Moradisizkoochi; Osama Mohammed, "A New SEPIC-Based Step-Up DC-DC Converter with Wide Conversion Ratio for Fuel Cell Vehicles: Analysis and Design," *IEEE Transactions on Industrial Electronics*, Volume: 68, Issue: 8, Page(s): 6390-6400, August 2021, DOI: 10.1109/TIE.2020.3007110
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11. Ahmed Saad; Samy Faddel; Tarek Youssef; Osama A. Mohammed "On the Implementation of IoT-Based Digital Twin for Networked Microgrids Resiliency against Cyber Attacks," *IEEE Transactions on Smart Grid*, November 2020, Volume: 11, Issue: 6, Page(s): 5138-5150, DOI: 10.1109/TTE.2020.3032225.
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