

Title: Three-phase inverter open-loop control

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In this paper, a different approach of designing multilevel inverter is proposed, which can increase the generation of two-level output voltage by increasing only one switch. ...

This article proposes a unified control for such inverters with current control, voltage control, and power control loops, including the PLL impact on a b c - d q transformations as ...

Renukadevi G and Rajambal K (2011), "Modeling, Analysis and Control of Hexagram Inverter for Three-Phase Induction Motor Drive", International Journal of Control Theory and Informatics, ...

This paper presents a comparative study between sinusoidal pulse width modulation SPWM and space vector pulse width modulation SVPWM techniques to control a ...

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