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**Paper ID** : 475

**Paper Title** : A Unified Backstepping and Enhanced Integral Fast Terminal Sliding Mode Control Strategy for Robust Control of Single-Phase Inverters

**Bio :**

Dr. Cagdas Hisar is a Research Assistant in the Department of Automotive Engineering at Gazi University. He received his Ph.D. and Master of Science degrees in Electrical and Electronics Engineering from Gazi University, as well as his Bachelor of Science degree in Electrical and Electronics Engineering from Selçuk University. His doctoral research focused on designing and controlling integrated battery chargers for electric vehicles.

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