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Dr. Saban Ozdemir

Gazi University, Türkiye

University of South Carolina, USA



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Paper Title : Insulation Coordination for Direct MV Connected Power Converters

Bio :

Saban Ozdemir (Senior Member, IEEE) received the B.Sc., M.Sc., and Ph.D. degrees in electrical education from Gazi University, Ankara, Turkey, in 2004, 2007, and 2013, respectively. He worked in the industry from 2004 to 2007. From 2008 to 2009, he was with Baskent University, Ankara, before joining Gazi University in 2009. He served as a Visiting Scholar and Research Associate at the University of Wisconsin–Milwaukee, USA, from 2018 to 2019. He is currently a researcher at the University of South Carolina, USA. His research interests include magnetics, resonant converter topologies, solid-state transformers, and medium-voltage power conversion systems with grid interfaces.