

**Resonant DC transformer for grid-interactive energy efficient buildings**

**Carvalho da Silva, Edivan Laercio; Blinov, Andrei; Chub, Andrii; Rathore, Akshay Kumar; Vinnikov, Dmitri** 2024 IEEE 18th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) 2024 / 6 p  
<https://doi.org/10.1109/CPE-POWERENG60842.2024.10604353>