

Analysis and static mode optimization of simultaneous inductive and capacitive coupled wireless power transfer system

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Automatic position detection and transmitting activation of dynamic wireless power transfer system with air capacitor

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Closed-loop control system design for wireless charging of low-voltage EV batteries with time-delay constraints

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Coil design for wireless power transfer with series-parallel compensation

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Feasibility study GaN transistors application in the novel split-coils inductive power transfer system with T-type inverter

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