

Feb 8, 2018 Three.js? (obj, M) ????40?M?obj?three.js?OBJLoader? ...

The following picture shows a snapshot of the model which consists of subsystems such as PI-controller, three-phase inverter, commutation ...

Jan 1, 2019 The analyzed inverter contains only DC-link shunt resistor for current sensing purpose in order to minimize joule losses of shunt resistors. Joule losses of shunt resistor, DC ...

Three.js / WebGL 3D ???? , ???? , ?? ...

May 29, 2025 ????three.js? , ????3D? ...

Nov 6, 2023 There are several options for this converter, the simplest one for implementation is a converter with a DC link, designed for a three-phase drive, with a modified strategy of ...

Jan 11, 2019 To realise a soft-switching inverter with a simple structure, high-efficiency and low-voltage stress, a novel resonant DC-link three-phase soft-switching inverter and its load ...

Apr 10, 2014 A high frequency ac link, transformer isolated three phase inverter capable of bidirectional power flow is presented in this paper. Such an inverter finds widespread use in ...

Dec 22, 2020 Abstract: To realise a soft-switching inverter with a simple structure, high-efficiency and low-voltage stress, a novel resonant DC-link three-phase soft-switching inverter and its ...

Nov 25, 2003 This paper presents a three-phase inverter using low-frequency commutation. An auxiliary circuit is added to the inverter topology in order to reduce the output voltage ...

Mar 21, 2025 In this paper we investigate the behavior of the HVDC inverter following three phases AC fault to ground. The model is implemented in the Digital Real Time Simulator ...

Jan 16, 2023 The Three-Body Problem, ???? ???? : ???? (-) ???? ...

Jun 13, 2018 "three houses" "three houses" "three houses" "three houses" ???? ???? ???? ???? ...

To realise a soft-switching inverter with a simple structure, high-efficiency and low-voltage stress, a novel resonant DC-link three-phase soft-switching ...

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