

Background for development methodology for creating the digital twin for propulsion drive of an electric vehicle

Rjabtšikov, Viktor 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2022 / p. 27-28 : ill https://www.ester.ee/record=b5457278*est

Concept of the test Bench for electrical vehicle propulsion drive data acquisition

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Conceptual modelling of an EV-permanent magnet synchronous motor digital twin

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Creating digital twins fo electric vehicles using Unity 3D, Unreal Engine, and Nvidia Omniverse : a comprehensive overview

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Deep Learning methodology for charging management applications in battery cells based on Neural Networks

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Design of an additively manufactured polymer composite electrical machine

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EV-powertrain test bench for digital twin development

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Experimental investigation of high viscosity on oil spray cooling system with hairpin winding

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Interface development for digital twin of an electric motor based on empirical performance model

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ROS middle-layer integration into Unity3D as an interface option for propulsion drive simulations of autonomous vehicles
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