

Lista publicațiilor: Ermurațchii Vladimir (24), Descărcări - 8, Vizualizări - 10491
Publicații peste hotare - 24 articole.

2022 - 1

Synchronous Adjustment of Three Modulated Inverters of Grid- Tied Photovoltaic Installation

Oleschuk Valentin, Ermuratskii Vladimir, Vasiliev Irina

IEEE KhPI Week on Advanced Technology

2022. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 0-0.

Disponibil online 23 November, 2022. Descarcări-0. Vizualizări-369

2020 - 4

Review of Overmodulation Control Techniques of Drive Inverters with Synchronous Space-Vector PWM

Oleschuk Valentin, Ermuratskii Vladimir, Vasiliev Irina

Conference on Development and Application Systems

Ediția a XV-a. 2020. Suceava, România. Institute of Electrical and Electronics Engineers Inc.. 98-105.

Disponibil online 2 October, 2020. Descarcări-0. Vizualizări-787

Two-inverter-based photovoltaic installation adjusted by the modified scheme of space-vector modulation

Oleschuk Valentin, Ermuratskii Vladimir

Technical Electrodynamics

Nr. 5 / 2020 / ISSN 1607-7970 / ISSNe 2218-1903

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Double-Delta-Winding System with Neutral-Point-Clamped Converters Controlled by Synchronous Multi-Zone PWM

Oleschuk Valentin, Ermuratskii Vladimir

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2020. Kiev. Institute of electrodynamics of the National Academy of Sciences of Ukraine. 0-0.

Disponibil online 30 November, 2020. Descarcări-0. Vizualizări-549

PWM Switching Strategy of Three-Phase Inverters for Synchronous Control of Double-Delta-Winding System

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2020. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 268-272.

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2019 - 6

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Oleschuk Valentin, Ermuratskii Vladimir, Pastor Marek

International Conference on Electrical Drives and Power Electronics

Ediția a 20-a. 2019. Weiterstadt, Germania. KoREMA. 327-334.

Disponibil online 28 April, 2021. Descarcări-1. Vizualizări-455

Multilevel Installation Based on Voltage Source Inverters Controlled by Synchronous Multi-Zone PWM

Oleschuk Valentin, Ermuratskii Vladimir, Barrero Federico

Siemen

Ediția 13. 2019. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 0-0.

Disponibil online 15 March, 2023. Descarcări-0. Vizualizări-315

Novel Methods, Schemes and Techniques of Synchronous Modulation for Control of Transport Power Conversion Systems: An Overview

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Disponibil online 17 March, 2023. Descarcări-0. Vizualizări-229

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2018 - 1

Six-phase multi-inverter system with power balancing and voltage waveform symmetries

Oleschuk Valentin, Ermuratskii Vladimir

International Conference on Intelligent Energy and Power Systems

Ediția a 3-a. 2018. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 259-264.
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2017 - 2

Modified schemes of control and modulation of neutral-point-clamped inverters of PV installation

Oleschuk Valentin, Ermuratskii Vladimir

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Ediția 5, Vol. 2017. 2017. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 1-4.

Disponibil online 15 February, 2023. Descarcări-0. Vizualizări-215

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Ediția a 2-a. 2016. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 0-0.
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Nr. 5 / 2016 / ISSN 1607-7970 / ISSN e 2218-1903

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2015 - 6

Flexible PWM Scheme of Voltage Synchronization for Three-Level Cascaded Converter

Oleschuk Valentin, Ermuratskii Vladimir

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Disponibil online 6 August, 2018. Descarcări-5. Vizualizări-1029

Practical Research of Two Structures of Agricultural Solar

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Combined PWM control of multi-inverter installation with two DC-links

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Ediția 18. 2015. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 94-98.

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Ermuratskii Vladimir, Oleschuk Valentin, Blaabjerg Frede

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Ediția 4. 2015. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 339-342.

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Disponibil online 29 May, 2023. Descarcări-0. Vizualizări-228

Pwm control of dual diode-clamped converters for PV installation

Oleschuk Valentin, Ermuratskii Vladimir

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2014 - 2

Combined topology of quad-inverter six-phase motor drive with synchronized PWM

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Ediția 16. 2014. . Institute of Electrical and Electronics Engineers. 973-978.

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Application of methods of electrotechniques for calculation of heating regimes of capacitive solar heater

Ermuratskii Vladimir, Oleschuk Valentin

Technical Electrodynamics

Nr. / 2014 / ISSN 1607-7970 / ISSNe 2218-1903

Disponibil online 20 February, 2024. Descarcări-0. Vizualizări-111



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