

## Stratan Ion

6. Publicații la manifestări științifice de peste hotare  
6.2. Publicații la manifestări științifice indexate în Scopus - 6  
**Teze/Rezumate în culegeri - 1.**

### **2023 - 1**

#### **Sensing properties of tellurium based thin films to oxygen, nitrogen and water vapour**

*Tsiulyanu Dumitru<sup>1</sup>, Stratan Ion<sup>1</sup>, Tsiulyanu A.<sup>1</sup>, Eisele Ignatz<sup>2</sup>*

<sup>1</sup> Technical University of Moldova,

<sup>2</sup> The Bundeswehr University Munich

#### **Proceedings of the International Semiconductor Conference CAS**

Nr. 3(36) / 2004 / ISSN 1561-4042 / ISSNe 2587-4330

Disponibil online 24 November, 2023. Descarcări-0. Vizualizări-130

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### **2022 - 1**

#### **Methodical approach to weak buses and ties detection in a power system**

*Stratan Ion, Radilov Tudor, Pripa Marin, Gropa Victor*

Technical University of Moldova

#### **Sielmen Proceedings of the 11th international conference on electromechanical and power systems**

Nr. 3(166) / 2014 / ISSN 1957-2294

Disponibil online 12 June, 2022. Descarcări-0. Vizualizări-346

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### **2021 - 1**

#### **Parameter Identification for Two-Windings Power Transformers**

*Murdid Ecaterina, Stratan Ion*

Technical University of Moldova

#### **Sielmen Proceedings of the 13th international conference on electromechanical and power systems**

// ISSN -

Disponibil online 20 March, 2023. Descarcări-0. Vizualizări-277

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### **2019 - 1**

#### **Optimal PMU Placement and Algorithms' Development of Accelerated Calculations of State Estimation Performance in Power Systems**

*Murdid Ecaterina, Stratan Ion*

Technical University of Moldova

#### **Sielmen Proceedings of the 11th International Conference on Electromechanical and Energy Systems**

Nr. 2(8) / 2013 / ISSN 1857-4580

Disponibil online 3 February, 2022. Descarcări-0. Vizualizări-308

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**2017 - 1**

**The peculiarities of the steady state modes of medium voltage cables grid at various neutral grounding and single-phase to ground failure**

*Boşneaga Valeriu<sup>1</sup>, Suslov Victor<sup>1</sup>, Stratan Ion<sup>2</sup>, Dobreă Ina<sup>2</sup>*

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<sup>2</sup> Technical University of Moldova

**International Conference and Exposition on Electrical and Power Engineering**

Nr. 3/3(291) / 2016 / ISSN 2587-4365 / ISSN<sub>e</sub> 2587-4373

Disponibil online 26 December, 2022. Descarcări-0. Vizualizări-437

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**2006 - 1**

**The Peculiarities of Steady State Condition of Medium Voltage Cable Line 10 kV in Partial Compensation Mode of Neutral Grounding at Single-phase to Ground Fault**

*Boşneaga Valeriu<sup>1</sup>, Suslov Victor<sup>1</sup>, Stratan Ion<sup>2</sup>*

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**International Conference on Modern Power Systems**

Nr. 1(93) / 2017 / ISSN 1813-8489

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