

## [Penin Alexandru](#)

2. Cărți publicate peste hotare

2.3. Contribuții în monografiile indexate în Scopus - 14

**Teze/Rezumate în culegeri - 7.**

### **2016 - 14**

#### **Generalized equivalent circuit of a multi-port**

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#### **Power Systems 2016**

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#### **Generalized equivalent circuit of an active two-pole with a variable element**

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#### **Introduction**

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#### **Operating regimes of an active multi-port**

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#### **Operating regimes of an active two-pole. Display of projective geometry**

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#### **Paralleling of limited capacity voltage sources**

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## **Passive multi-port circuits**

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## **Power-source and power-load elements**

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## **Preface**

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## **Pulse-width modulation regulators**

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## **Quasi-resonant voltage converter with self-limitation of load current. Similarity of load characteristics of some electronic devices**

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## **Recalculation of load currents of active multi-ports**

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### **Regulation of load voltages**

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### **Two-port circuits**

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