

## [Penin Alexandru](#)

3. Articole în reviste din RM

3.1. Articole în reviste științifice din RM (perioada în care au avut categorie de clasificare + 2 numere până la aprobarea statutului de publicație științifică)

3.1.1. Articole în reviste de cat. A - 3

**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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#### **Power Systems 2016**

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#### **Introduction**

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#### **Power Systems 2016**

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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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