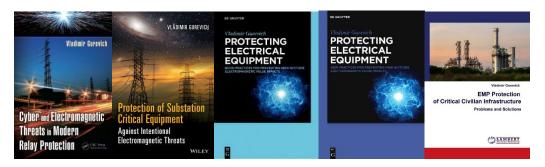
Scientific and Technical Publications of Vladimir Gurevich in the Field of High-Altitude Electromagnetic Pulse (HEMP) of Nuclear Explosion and Infrastructure Protection

Vladimir Gurevich, Ph. D., Professor Emeritus

I. BOOKS

- 1. Gurevich V. Cyber and Electromagnetic Threats in Modern Relay Protection. CRC Press, 2015, 205 p.
- 2. Gurevich V. Protection of Substation Critical Equipment Against Intentional Electromagnetic Threats. Wiley, 2017, 228 p.
- 3. Gurevich V. Protecting Electrical Equipment: Good Practices for Preventing High Altitude Electromagnetic Pulse Impacts. De Gruyter, 2019, 386 p.
- 4. Gurevich V. Protecting Electrical Equipment: New Practices for Preventing High Altitude Electromagnetic Pulse Impacts. De Gruyter, 2021, 204 p.
- 5. Gurevich V. EMP Protection of Critical Civilian Infrastructure. Problems and Solutions Lambert Academic Publisher, 2023, 216 p.



II. ARTICLES

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- 2. Gurevich V. I. Problems of Electromagnetic Impacts on Digital Protective Relays. "Components and Technologies", 2010, No. 2, pp. 60-64; No. 3, pp. 91-96; No. 4, pp. 46-51 (by Russian).
- 3. Gurevich V. I. Stability of Microprocessor Relay Protection and Automation Systems Against Intentional Destructive Electromagnetic Impacts. "Electrical Engineering & Electromechanics", 2011, No. 5 (P. I), No. 6 (P. II)
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- 14. Gurevich V. I. Functional Grounding of Digital Protective Relays: A Vital Necessity? "Energize", 2015, No. 8, pp. 38 40.
- 15. Gurevich V. I. The Problem of Correct Choice of Ferrite Beads. "Electrical Engineering & Electromechanics., 2015, No. 5, c. 69-74.
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