

The List of Main Publications

2013

by Dr. Vladimir Gurevich

I. Books

1. **Gurevich V. I.** High-Voltage Automatic Devices with Reed Switches. – Haifa, 2000, 368 p.
2. **Gurevich V. I.** Protection Devices and Systems for High-Voltage Applications. – Marcel Dekker, New York, 2003, 292 p.
3. **Gurevich V. I.** Electric Relays: Principles and Applications. – CRC Press (Taylor & Francis Group), Boca Raton – New York – London, 2005, 704 p.
4. **Gurevich V. I.** Electronic Devices on Discrete Components for Industrial and Power Engineering – CRC Press (Taylor & Francis Group), Boca Raton – New York – London, 2008, 420 p.
5. **Gurevich V. I.** Digital Protective Relays: Problems and Solutions. – CRC Press (Taylor & Francis Group), Boca Raton – New York – London, 2010, 390 p.
6. **Gurevich V. I.** Electric Relays. Construtions, Principles and Applications. Desk Book for Engineers - Solon-Press, Moscow, 2011, 688 p. (Rus.).
7. **Gurevich V. I.** Microprocessor-Based Protection Relays. Construction, Problems, Perspectives - Infra-Engineering, Moscow, 2011, 336 p. (Rus.).
8. **Gurevich V. I.** "Power Supply Devices and Systems of Relay Protection" - Infra-Engineering, Moscow, 2012, 288 p. (Rus.).
9. **Gurevich V. I.** "Power Supply Devices and Systems of Relay Protection" - CRC Press (Taylor & Francis Group), Boca Raton – New York – London, 2013, 264 p.

II. Articles

1. **Gurevich V.I., Savchenko P.I.** Increase of reliability of lighting installations with luminescent lamps. - "Lighting Engineering", 1979, N. 6, p. 8-9.
2. **Gurevich V.I., Savchenko P.I., Balakhonov A.M.** Thyristor control of the power transformer tap switch. - "Electrical Engineering", 1980, N 7, p. 28-31.
3. **Gurevich V.I.** Prospective application of thyristor devices of the load tap change in rural power networks. - "Electrical Engineering", 1980, N 9, p. 51-54.
4. **Gurevich V.I., Savchenko P.I., Pokataev A.I.** The investigation of the operation of self-control anti-parallel activated thyristors. - "Technical Electrodynamics", 1982, N 1, p. 29-34.
5. **Gurevich V.I.** HV weak-current reed commutating devices. -"Electrical Engineering. Ser.: HV Apparatus, Transformers, Power Capacitors", 1981, Vol. 3 (116), p. 16-18.
6. **Gurevich V.I., Pokataev A.I., Savchenko P.I.** The avalanche effect in ferrites.-"Electronic Engineering. Ser.: Materials", 1981, N 9, p. 18-20.

7. **Gurevich V.I.** The estimation of HV thyristor load tap change effectiveness.-"Electrical Engineering", 1982, N 4, p. 34-36.
8. **Gurevich V.I., Savchenko P.I.** Voltage regulation in the power networks by means of thyristor devices of the load tap change. - "Power Engineering", 1982, N 2, p. 30-34.
9. **Gurevich V.I., Pokataev A.I., Savchenko P.I.** Modernization of thyristor starters - "Electrical Engineering Industry. Ser.: Low-Voltage Apparatus", 1982, Vol. 1 (98), p. 11-12.
10. **Gurevich V.I.** The characteristics of the operation of a self-control thyristor switch under inductive load. - Transactions of the Institute of Electrodynamics. Ukrainian Academy of Sciences. "Optimization of Circuits and Parameters of Converting Engineering", 1983, p. 132-137.
11. **Gurevich V.I.** Thyristor switches with smooth commutation.-"Mechanization and Electrification of Agriculture", 1982, N. 7, p. 31-34.
12. **Gurevich V.I.** The temperature dependence investigation of the gate currents of the power thyristors. - "Electronic Engineering. Electro-Vacuum and Gas-Discharge Devices", 1983, Vol. 1, p. 34-35.
13. **Gurevich V.I., Savchenko P.I.** "Hercotrones" – a new devices for the remote control of the HV circuits. - "Electronic Engineering . Electro-Vacuum and Gas-Discharge Devices", 1984, Vol. 4, p. 57-59.
14. **Gurevich V.I., Yakovlev V.A., Pokataev A.I.** The calculation of inductance of a multilayer coil with a cylindrical ferromagnetic core. - Transactions of the All-Union Research Institute of Relay Production (Cheboksary), 1983, p. 103-105.
15. **Gurevich V.I.** The fundamentals of "hercotrones" designing. - Transactions of the Ryazan Radio-Engineering Institute, 1983, p. 73-79.
16. **Gerasimov V.P., Gurevich V.I., Promyshlyayev V.I.** New circuitry for the HV equipment control systems with the application of hercotrones. - "Problems of the Atomic Science and Engineering. Ser. Electrophysical Equipment", 1935, Vol. 22, p. 33-38.
17. **Gurevich V.I.** The application of hercotrones as the relay protective devices in the power electrical installations. - "Industrial Power Engineering", 1987, N 2, p. 21-23.
18. **Gurevich V.I., Savchenko P.I., Yakovlev V.A.** Modem electrical control apparatus for the industrial and agricultural automation systems. - Introductory Lecture. Moscow, 1986 - 34 pages.
19. **Gurevich V.I., Savchenko P.I.** Highly effective protection of powerful electro-vacuum devices. - "Electronic Engineering. Electro-Vacuum Gas-Discharge Devices", 1987, Vol.1, p. 70-73.
20. **Gurevich V.I., Namitokov K.K., Savchenko P.I.** "Hercotrones" and their application in power engineering. - "News of the USSR Institutions of Higner Education. Ser. Power Engineering", 1989, N 9, p. 55-56.
21. **Gurevich V.I., Savchenko P.I., Berezhnyuk I.G.** Electromagnetic control system for auto-gas circuit breakers. -"Power Stations", 1988, N 2, p. 90-93.
22. **Gurevich V.I., Trub I.I.** Hercotron short-circuit indicators. - "Power Engineering and Electrification", 1988, N 1, p.34-36.
23. **Gurevich V.I., Savchenko P.I., Krivtsov V.V.** The correction techniques for "hercotron" parameters. - "Electronic Engineering. Electro-Vacuum and Gas-Discharge Devices", 1988Vol. 3, p. 89-93.
24. **Gurevich V.I.** Increase of reliability of power supply of unattended transmission system stations. - "Electric Communication", 1989, N 8, p. 47-49.

25. **Berezhnyuk I.G., Gurevich V.I., Savchenko P.I.** Starting element of the device for automatic load transfer based on hercotrones. - "Power Engineer", 1988, N 12, p. 29-31.
26. **Gurevich V.I., Bereshnyuk I.G.** Auto-reclosing with line condition control for 6-10 kV networks on the basis of hercotrones. - "Engineering in Agriculture", 1990, N 2, p.34-35.
27. **Gurevich V.I. , Savchenko P.I., Krivtsov V.V.** The investigation and development of a fast-acting HV commutator of protection systems for the RF-valve of a power microwave transmitter. - Research work account. State registration N 01.86.0032089, 1989, - 101 pages.
28. **Gurevich V.I.** The protection of of instrument voltage transformers against ferroresonance. - "Power Engineering and Electrification", 1990, N 2, p. 32-34.
29. **Gurevich V.I.** Short-circuit indicators for 6-10 kV cable systems. "Power Engineering and Electrification", 1990, N 4, p. 30-32.
30. **Gurevich V.I., Krivtsov V. V., Savchenko P.I.** Interface relays. - "Electrical Engineering", 1990, N 6, p. 71-75.
31. **Gurevich V.I.** The relay protection systems and automatic devices on the basis of HV isolating interfaces for 6-10 kV networks. - "Industrial Power Engineering", 1991, N 6, p. 6 – 8.
32. **Gurevich V.I., Krivtsov V.V.** HV reed-solid state switches for power supply systems of radio-electronic equipment. -"Electric Communication", 1991, N 4, p. 46-48.
33. **Gurevich V.I.** HV isolating interfaces of a new type and devices based on them. - "Scientific and Technological Achievements", All-Union inter-branch collection institution, Moscow, 1991, N1, p. 19-22.
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35. **Krivtsov V.V., Gurevich V.I.** The problem of the optimization of the number of series connected elements for radio-electronic equipment. – "Electronic Engineering. Ser. Electrovacuum and Gas-Discharge Devices", 1991, N 1, p. 68-71.
36. **Gurevich V. I.** Bus high-voltage indicators for power network 6 – 10 kV. – "Power Station", 1991, N 8, p. 78-81.
37. **Gurevich V. I.** Principles of increase performance of static current relays. "Power Engineering and Electrification", 1992, N 2, p.16-18.
38. **Gurevich V. I., Krivtsov V.V.** New relay base for automatic electric circuit systems 6-10 kV, "Power Engineering", 1992, N 4, p. 44-45.
39. **Gurevich V.I.** The principle of electric arc spot in switchgears 6 – 10 kV. "Power Engineering and Electrification", 1992, N 3, p. 47-49.
40. **Gurevich V.I.** New design principles of built-in high-voltage indicators for switchboards 6 – 10 kV.-"Industrial Power Engineering", 1992, N 10, p. 37-39.
41. **Gurevich V.I.** High-voltage switch with new type reed element. - "Electrical Engineering", 1992, N 12, p. 42-44.
42. **Gurevich V.I.** The new concept of development of relay protection devices for 6-10 kV lines. - "Power Engineering and Electrification", 1993, N 2, p. 40-43.
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46. **Gurevich V. I.** New kind protection relays "Quasitron" series. – "Electric Engineering", 1994, N 6, p. 8-11.
47. **Gurevich V. I.** Control device for electrodynamic apparatus. – "Industrial Power Engineering", 1994, N 10, p. 19-21.
48. **Gurevich V. I.** Increasing of electromagnetic compatibility of protective relaying. - "Industrial Power Engineering", 1995, N 2, p. 48 – 50.
49. **Gurevich V. I.** About of some ways for problem of electromagnetic compatibility of protective relaying. - "Industrial Power Engineering", 1996, N 3, p. 25 – 27.
50. **Gurevich V. I.** Universal voltage indicator for switchboards and switchgears. - "Industrial Power Engineering", 1997, N 2, p. 22 – 24.
51. **Gurevich V. I.** New generation of devices and systems for overload protection of high-voltage equipment. - "Electric Engineering", 2000, N 7, p. 59-63.
52. **Gurevich V. I.** Some technical aspects of problem of protection medium voltage network from single-phase short circuits. - "Industrial Power Engineering", 2001, N 1, p. 34 – 37.
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56. **Gurevich V. I.** Automatic reclusing of industrial electrical installations. - "Industrial Power Engineering", 2005, N 8, p. 8 – 10.
57. **Gurevich V. I.** The hazards of electromagnetic terrorism. – "Public Utilities Fortnightly", 2005, June, p. 84-86.
58. **Gurevich V.I.** Electromagnetic terrorism – hazard of simulated lighting. - "Pro Electricity", 2005, N 11, p. 32-35.
59. **Gurevich V. I.** Electromagnetic terrorism: new hazards. – "Electrical Engineering and Electromechanics", 2005, N 4, p. 81 – 83.
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64. **Gurevich V. I.** High Current Pulse Transducer for Supervision of Metal-Oxide Surge Arresters. – “Electrical Networks & Systems”, 2006, N 4, p. 23 – 26.
65. **Gurevich V. I.** Simple very high-speed over current protection relay. - "Electrical Engineering and Electromechanics", 2007, N 1, p. 13 – 16.
66. **Gurevich V. I.** Dealing with problems in output relays used in microprocessor-based protection devices – Part 1. - “Electricity Today. Transmission & Distribution”, 2007, N 1, p. 44 – 50.
67. **Gurevich V. I.** Dealing with problems in output relays used in microprocessor-based protection devices – Part 2. - “Electricity Today. Transmission & Distribution”, 2007, N 2, p. 22 – 24.
68. **Gurevich V. I.** Hybrid reed - solid-state devices are a new generation of protective relays. – Electrotechnical Complex & Control Systems, 2007, N 1, p. 27 – 34.
69. **Gurevich V.I.** Peculiarities of the Relays Intended for Operating Trip Coils of the High-Voltage Circuit Breakers: “Serbian Journal of Electr. Engineering”, 2007, v. 4, N 2, pp. 223 – 237.
69. **Gurevich V.I.** Microprocessor Protection Devices - The Present and the Future – “Serbian Journal of Electr. Engineering”, 2008, v. 5, No. 2, pp. 325 - 339 (Engl.).
70. **Gurevich V.I.** Tests of Microprocessor-Based Protection Devices - “Energize”, 2008, N 5, pp. 19 – 21.
71. **Gurevich V.I.** Systems for Supervision Substation Battery - “Energize”, 2008, N 8, pp. 22 – 25.
72. **Gurevich V.I.** Reliability of Microprocessor-Based Relay Protection Devices: Myths and Reality - “Engineer IT”, Part I: 2008, N 5, p. 55 – 59; Part II: 2008, N 7, pp. 56 – 60.
73. **Gurevich V.I.** Mitigating the Effect of Voltage Sags on Contactors in Industrial Plant and Substations - “Energize”, 2008, N 6, pp. 22 – 25.
74. **Gurevich V.I.** Short Circuit Indicator for HV Cables in MV Substations - "Energize", 2009, Jan/Febr., pp. 21 – 22.
75. **Gurevich V.I.** The First International Standard on Solid-State Relays (IEC 62314, Ed. 1): Critical View - "Electricity" ("Elektrichestvo"), 2009, N 4, pp. 54 - 60.
76. **Gurevich V.I.** Basic International Standard on Electromechanical Relays (IEC 61810-1, Ed.3): Critical View - "Electrotech. Complexes and Control Systems", 2008, N 4, pp. 8 - 11.
77. **Gurevich V.I.** Increasing Noise Immunity of the Logical Inputs in Microprocessor Based protective Relays - "Electronics-Info", 2008, N 11, pp. 26 - 27.
78. **Gurevich V.I.** International Standard on Reed Switches (IEC 62246-1, Ed. 2): Critical View. "Components and Technologies", 2009, N 2, pp. 12 - 17.
79. **Gurevich V.I.** Logical Inputs of Microprocessor Relay Protective Devices: The Problems Virtual and Real. - "Energy and Management", 2008, N 1-2, p. 18 - 22.
80. **Gurevich V.I.** Hybrid Reed-Solid State Overcurrent Protection Relay with Harmonics Restraint. - "Electronics-Info", 2009, N 1, pp. 26- 28.
81. **Gurevich V.I.** The Secondary Power Supplies: Anatomy and Application - "Electrotech. Complexes and Control Systems", 2009, N 3, pp. 47 – 53.
82. **Gurevich V.I.** Digital Rate-of-Change of Frequency Relays and Problem of It Testing. - "Electricity Today. Transmission & Distribution", vol. 21, N 7, 2009.

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86. **Gurevich V.I.** Price for "the progress" - "Components and Technologies", 2009, N 8.
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88. **Gurevich V.I.** How to Rebuild Relaying? - "Energize", 2010, N 4, pp.36 – 39.
89. **Gurevich V.I.** Criteria of an estimation for a relaying: Whether it is necessary to complicate a situation? - "Electric Power's News", 2009, N 6, pp. 45 – 48.
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91. **Gurevich V.I.** Sensational "Discovery" in Relay Protection. - "Power and Industry of Russia", 2009, N 23 - 24.
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95. **Gurevich V.I.** Problems of Electromagnetic Impacts on Digital Protective Relays. - "Components and Technologies", 2010, No. 2, c. 60-64; No. 3, c. 91-96; No. 4, c. 46-51.
96. **Gurevich V.I.** Progress in the Field of Design of Microprocessor-Based Protective Relays. - "Electronics-Info", 2010, N 3, pp. 44- 47.
97. **Gurevich V.I.** Surrealism in Relay Protection. - "EnergoStyle", 2010, No. 1, pp. 5- 7.
98. **Gurevich V.I.** Optical-Electronic Instrumental Transformers: Panacea or the Partial Solution for the Partial Problems. - "Electric Power's News", 2010, N 2, pp. 24 – 28.
99. **Gurevich V.I.** The New Way in Digital Protective Relays Designing. - "Electrotech. Complexes and Control Systems", 2010, N 1, pp. 34 - 37.
100. **Gurevich V.I.** Whether Relay Protection is Safe? - Energy-Safety and Energy-Economy Magazine, 2010, N 2, p. 6 - 8.
100. **Gurevich V.I.** Energy-Save Lamps: Flip Side of Medal. - "Electrical Market", 2010, N 1-2, pp. 48 - 49.
101. **Gurevich V.I.** Digital Protective Relays . How They Constructed? (in 5 parts) - "Electrical Market", 2009, № 4, 5, 6, 2010, № 1-2, 3.
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103. **Gurevich V.I.** Actual Problems of the Relay Protection: Alternative View. - "Electric Power's News", 2010, N 3, pp. 30 – 43.
104. **Gurevich V.I.** How us Normalize the Digital Protective Relays? - "Power and Industry of Russia", 2010, N 12 (152).
105. **Gurevich V.I.** The New Principles of Precision Industrial Timers Calibration. - "Electronica-info", 2010, N 5, pp. 8 - 10.
106. **Gurevich V.I.** Current Transformer Protection Against Open Secondary Circuit. - "PRO Electrichestvo", 2010, No. 3. pp. 28 - 31.
107. **Gurevich V.I.** As It Is Not Necessary to Estimate the Reliability of the Digital Protective Relays. - "Electric Power's News", 2010, No. 5, pp. 27 – 30.
108. **Gurevich V.I.** As It Is Not Necessary to Estimate the Reliability of the Digital Protective Relays: Prolongation of the Discussion - "Electric Power's News", 2011, N 1, pp. 48 – 49.
109. **Gurevich V.I.** Optical Current Transformers: Need to be Realist. - "Electrical Networks and Systems", 2010, No. 4, pp. 73 - 76.
110. **Gurevich V.I.** About Relay Protection in 21 Century. Thinkings of Specialist. - "Pro Electricity", 2010, No. 4, pp. 26 - 31.
111. **Gurevich V.I.** Intelligent Networks (Smart Grid): New Perspectives or New Problems? - "Electr. Complexes and Control Syst.", 2011, No.1(part I), No.3(part II).
112. **Gurevich V. I.** Cyber Weapons Against the Power Industry. - "Energize", 2011, No. 10, pp. 40 – 42.
113. **Gurevich V. I.** Stability of Microprocessor Relay Protection and Automation Systems Against Intentional Destructive Electromagnetic Impacts. - Electrical Engineering & Electromechan., 2011, No. 5 (P. I), No. 6 (P. II).
114. **Gurevich V. I.** Logic in Free Flight. - "PRO Electrichestvo", 2011, No. 2. pp. 28 - 31.
115. **Gurevich V. I.** The Standardisation in the Field of Microprocessor Protection Relays is Necessary. - "Electric Power's News", 2011, N 2, pp. 34 – 42.
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119. **Gurevich V. I.** A New Criterion Need to Evaluate Reliability of Digital Protective Relays. - "Journal of Electrical Engineering", 2012, vol. 63, No. 5, p. 332 - 336.
120. **Gurevich V. I.** The Relay Protection of Power Systems is not a Firing Field - "PRO Electrichestvo", 2011, No. 4. pp. 18 - 19.
121. **Gurevich V. I.** Problems with Digital Protective Relays Standartization. - "Electr. Complexes and

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135. **Gurevich V. I.** Reed Relays for Alternating Current. - "Components and Technologies", 2013, No. 4, pp. 90 – 91.

136. **Gurevich V. I.** Whether Protection is Necessary to a Relay Protection? - "Power. Transmission and Distribution", 2013, No. 2, pp. 94-97.

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142. **Gurevich V. I.** Increasing Security of Remote Control of Circuit Breakers. - "Power. Transmission and Distribution", 2013, No. 4, pp. 114-117.
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III. Inventions (Patents)

1. Authors certificate **641536** USSR, HO1H83/18. Power direction relay/ P.I.Savchenko, V.I.Gurevich, 1979.
2. Autor's certificate **661502** USSR, H02J3/12. A device of automatic voltage control for two-way power supply networks / P.I.Savchenko, V.I.Gurevich, 1979.
3. Autor's certificate **737889** USSR, G01R31/08. A device for detection of single-phase short-circuits in power lines./ S.M.Rozhavsky, V.I.Gurevich, 1980.
4. Autor's certificate **801129** USSR, H01H36/00. HV reed switch / V.I.Gurevich, P.I. Savchenko, 1981.
5. Autor's certificate **836704** USSR, H01H51/28. HV vacuum relay / V.I.Gurevich, 1981.
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