

Recommended literature on TRIZ:

1.	Altshuller G. How Discoveries are Made: (Thoughts on methodology of scientific work). – Baku, 1960. – 12 p.
2.	Altshuller G.S. Icarus and Dedalus. A set of training programs for schools of scientific and engineering creative activities of young people and for lecturer training. – Baku, 1985.- 37 p. TRIZ Journals.
3.	Altshuller G.S. Algorithm of Invention. - M: Moskovsky rabotchy, 1973.
4.	Altshuller G.S. Algorithm of Inventive Problem Solving (ARIZ-85B). Methodology developed for trainees of seminar "Methods for solving scientific and engineering problems. - L.: Leningrad Metal works. - 1985. - 123 p.
5.	Altshuller G.S. Find an Idea. Introduction to the theory of inventive problem solving. - Novosibirsk.: Nauka Publishers, 1986, 209 p.
6.	Altshuller G.S. Main Techniques for Eliminating Engineering Contradictions in Inventive Problem Solving. - Baku: Giandjlick, 1971. – 52 p.
7.	Altshuller G.S. Process of Inventive Problem Solving: Main Stages and Mechanisms 06.04.75 http://www.altshuller.ru/triz1.asp
8.	Altshuller G.S. Creative Activity as an Exact Science. Theory of inventive problem solving. - M.: Soviet radio, 1979. 184 p. Cybernetics.
9.	Altshuller G.S. Theory of Inventive Problem Solving. - Angarsk, 1988. - 35 p. http://www.altshuller.ru/engineering16.asp
10.	Altshuller G.S., Vertkin I. M. Workbook on the Theory of Creative Personality Development. - Kishinyov: International Science and engineering center "Progress" - Cartia moldoveniaske, 1990. - Part 1. - 1990. 237 p. Part 2. - 1990. 71 p.
11.	Altshuller G.S., Vertkin I. M. How to Become a Genius: Life strategy of creative personality.
12.	Altshuller G.S., Zlotin B.L., Zussman A.V. Theory and Practice of Inventive Problem Solving. Methodological recommendations. – Kishinyov, 1989. - 127 p.
13.	Altshuller G.S., Zlotin B.L., Filatov V.I. Profession – Search for Novelty. (Value-engineering analysis and theory of inventive problem solving as a system for identifying the reserves for economy). – Kishinyov: Cartia moldoveniaske, 1985. – 196 p.
14.	Altshuller G.S., Selyutsky A.B. Wings for Icarus: How to Solve Inventive Problems. – Petrozavodsk: Karelia, 1980. – 224 p. (p. 36-39).
15.	Amnuel P.R. Creative Personality Development is Quite Simple! A course of lectures on development of creative imagination and theory of inventive problem solving for beginners, 1999.
16.	Zlotin B.L., Zussman A.V. An Inventor Came to the Lesson. 1990
17.	Zlotin B.L., Zussman A.V. A month under the Stars of Fantasy. 1988
18.	G.V.Borodastov et al. Index of Physical Phenomena and Effects for

	Solving Inventive Problems: Manual / G.V.Borodastov, S.D.Denivov, V.A.Yefimov, V.V.Zubarev, V.P.Kustov, A.N.Goncharov. – M.: Central Scientific Research Institute of Information and Engineering-and-Economic Studies on Nuclear Science and Engineering (TsNIIAtominform), 1979. 93 p.
19.	Inspiration by Order. Lessons in Inventiveness. Petrozavodsk: Karelia, 1977, 190 p. (p. 162-165).
20.	Gerasimov V., Litvin S. Mechanisms for Enhancing Ideality of Engineering Systems when Conducting VEA. – L. 1985, 6 p. (manuscript) – Petrozavodsk -85.
21.	Gerasimov V.M., Kalish V.S., Karpunin M.G., Kuzmin A.M., Litvin S.S. Fundamental Notions of Methodology for Value Engineering Analysis: Methodological recommendations. M.: Inform-VEA, 1991, 40 p.
22.	Gerasimov V.M., Litvin S.S. Integrated System TRIZ-VEA. – TRIZ Journal, No. 3.2.92 , p.7-45.
23.	Gerasimov V.M., Litvin S.S. Taking the Regularities of Engineering Evolution in Account when Conducting VEA for Technological Processes. Practice of conducting VEA in electrotechnical industry. Edited by M.G.Karpunin. M., Energoatomizdat, 1987, p. 193-210.
24.	Gorin Yu. Application of Physical Effects and Phenomena in Inventive Problem Solving. – Baku: OLMi, 1973, 42 p.
25.	Gorin Yu. Index of Physical Effects and Phenomena for Inventors.
26.	Daring Formulas of Creativity/ (Compiled by A.B.Seliutsky). – Petrozavodsk: Karelia, 1987. – 269 p. – (Engineering-Youth-Creativity)
27.	Zlotin B.L., Zussman A. Use of TRIZ Tools for Inventive Problem Solving. – Kishinyov, 1985, 12 p. (manuscript).
28.	Zlotin B.L., Zussman A.V. Trends of Evolution and Forecasting of Engineering Systems: Methodological recommendations. - Kishinyov: Cartia moldovenyaske, 1989. 114 p.
29.	Zlotin B.L., Zussman A.V. Methodology of Forecasting Extraordinary Situations, Harmful and Non-desirable Phenomena. Kishinyov. - 1991. 22 p.
30.	Ivanov G.I. And Start Inventing: Popular scientific book. - Irkutsk: East Siberian Book Publishers. 1987.- 240 p.
31.	How to Become a Heretic. / Compiled by A.B.Selyutsky. - Petrozavodsk: Karelia, 1991. - pp. 9-184.
32.	Classification of Main Techniques for Eliminating Engineering Contradictions: Album / Compiled by G.Altshuller. - Petrozavodsk, 1985. - 37 p.
33.	Mitrofanov V.V. From Technological Reject to Scientific Discovery. – TRIZ Association of Saint Petersburg, 1998. – 395 p.
34.	Thread in the Labyrinth / compiled by A.B.Selyutsky. - Petrozavodsk:

	Karelia, 1988. - p. 165-231.
35.	Search for New Ideas: from Insight to Technology (Theory and Practice of Inventive Problem Solving) /G.S.Altshuller, B.L. Zlotin, A.V. Zussman, V.I.Filatov. - Kishinyov: Cartia moldovenyaske, 1989.- 381 p.
36.	Rules of Game without Rules / Compiled by A.B.Selyutsky. - Petrozavodsk: Karelia, 1989.-280 p. (Engineering-Youth-Creativity), pp. 11-50.
37.	Salamatov Yu.P. How to Become an Inventor. 50 Hours of Creativity. M.: "Prosveschenije", 1990. 240 p.
38.	Collection of Creative Problems in Biology, Ecology and TRIZ (Manual) Author and compiler V.I.Timokhov. - Saint Petersburg: Publishing House of LLC "TRIZ-CHANCE". 1996.- 105 p.
39.	Selyutsky A.B., Slugin G.I. Inspiration by Order. Lessons in inventiveness. Petrozavodsk: Karelia, 1977, 190 p.
40.	Timokhov V.I. Card Collection on Biological Effects. A manual for Biology teachers. - Gomel: Literary-and-Creative Laboratory "ICO", 1993. 7 p.
41.	Index of Physical Effects and Phenomena for Inventors. / Denisov S., Yefimov V., Zubarev V., Kustov V., - Obninsk, 1977, 214 p. (January, 1978, pp. 14-20).
42.	Chance for Adventure / Compiled by A.B.Selyutsky. - Petrozavodsk: Karelia, 1991. 304 p. (Engineering-Youth-Creativity).