

Curriculum Vitae

Mark J. Levin

Personal Data:

Name: Mark J. Levin
Born: Moscow, Russia. August 12, 1945
Current Position: Professor of Economic

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Higher School of Economics
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EDUCATION

1995 **DSc in Economics**
Central Economics and Mathematics Institute
Academy of Sciences of the Russian Federation, Moscow, Russia
1975 **PhD in Systems Analysis and Operations Research**
Central Economics and Mathematics Institute
Academy of Sciences of the Russian Federation, Moscow, Russia
1972 **MSc in Mathematics**
Department of Mechanics and Mathematics
Moscow State University, Moscow, Russia
1968 **MSc in Electronics Engineering**
Department of Electronics and Computer Science
Moscow Oil and Gas Institute, Moscow, Russia

RESEARCH INTERESTS

Microeconomics, Industrial organizations, Economics of corruption and lobbying, Economics of xenophobia and conflicts, Environment economics, Econometrics, Socio-economic data mining

POSITIONS HELD

2001 – present Professor and Head
Division of Microeconomics
National Research University Higher School of Economics, Moscow, Russia

2007 – present Professor and Head (part time)
Division of Economics
The Russian Presidential Academy of National Economy and Public Administration,
Moscow, Russia

1999 – present Professor (part time)
Department of Judaica ,
Institute of Asian and African Studies

- Lomonosov Moscow State University, Moscow, Russia
- 1989 – present Chief Research Fellow (part time from 2001)
Department of Mathematical Economics
Central Economics and Mathematics Institute of RAS, Moscow, Russia
- 1996 -1997 Consultant in Economics and Anti-Corruption Policy
Administration of the President of Russia
- 1983 - 1989 Leading Researcher, National Institute for Economics of Research & Development,
Moscow, Russia
- 1973 - 1983 Senior Researcher, National Institute of Automation in Metallurgy, Moscow, Russia

TEACHING EXPERIENCE

- 2001- present Professor
National Research University Higher School of Economics, Moscow, Russia
Courses taught: Microeconomics, Economics of corruption and lobbying, Industrial organisation, Applied microeconomics, Family economics, Research seminar for students, Optimization and optimal control theory
- 2007-present Professor (part-time)
Department of Economics The Russian Presidential Academy of National Economy and Public Administration, Moscow, Russia
Courses taught: Industrial organizations (BSc, MSc), Models and methods for Optimization, Econometrics (BSc, MSc)
- 1999 – present Professor (part-time)
Department of Judaica ,
Institute of Asian and African Studies
Lomonosov Moscow State University, Moscow, Russia
Courses taught: Probability theory and statistics, Development economics, Econometrics, Public economics
- 1992 – 2008 Professor (part-time)
New Economic School, Moscow, Russia
Courses taught: Topics in mathematics for economics, Economics of corruption, Mathematical programming and optimal control
- 1975 – 2002 Assistant Professor, Associate Professor (from 1986), part-time,
Department of Information Technology and Economics
Moscow Technical University of Steel & Alloys, Moscow, Russia
Courses taught: Mathematical programming and optimal control, Data analysis and data mining
- Fall 2006 Visiting Professor
Department of Economics, University Paris-1, Sorbonne, France
Course taught: Economics of corruption
- Spring terms
2002-2006 Visiting Professor
Department of Economics, University of Haifa, Israel
Courses taught: Advanced econometrics, Economics of transition
- 1995- present Supervised more than a hundred of BSc and MSc diploma projects, five successful PhD theses

LONG-TERM WORKING VISITS:

- 2011 Faculty of Mathematics , The Weizmann Institute of Science, Rehovot,

(6 months) Research subject	Israel Mathematical models of disequilibrium in economic systems
1998 (6 months) Research subject	Institute for Applied Mathematical Methods in Economics (CEPREMAP), Paris, France Transition economics and Research & Development in Russia (EC project Copernicus)
1997-1998 (3 months) Research subject	Centre for World Food Studies, Free University (SOW - VU), Amsterdam, The Netherlands Statistical analysis of the development of agriculture in FSU Caucasian States
1995 (5 months) Research subject	The Maurice Falk Institute For Economic Research in Israel, Jerusalem, Israel Econometric models for absorption of new immigrants in Israel

RESEARCH PROJECTS:

2015	The diffusion of innovation in socio-economic systems Research paper Commissioned by the State Committee for Performance of Scientific Research by the Russian Presidential Academy of National Economy and Public Administration (RPANPEA)
2015	Rent-seeking behaviour in systems with a complex structure Research paper Commissioned by the State Committee for Performance of Scientific Research by the Russian Presidential Academy of National Economy and Public Administration (RPANPEA)
2015	Creation of models of mixed markets participants strategy Research paper Commissioned by the State Committee for Performance of Scientific Research by the Russian Presidential Academy of National Economy and Public Administration (RPANPEA)
2014	Xenophobia in a competitive environment and political manipulations Research paper Commissioned by the State Committee for Performance of Scientific Research by the Russian Presidential Academy of National Economy and Public Administration (RPANPEA)
2014	Innovations as a necessary element of environmental protection Research paper Commissioned by the State Committee for Performance of Scientific Research by RPANPEA
2013	Structural models of corruption in social and economic systems Research paper Commissioned by the State Committee for Performance of Scientific Research by RPANPEA
2013	Economics of environmental monitoring Research paper Commissioned by the State Committee for Performance of Scientific Research by RPANPEA
2010 – 2012	Expenses by parents raising young children in Russia and France Competition Organizers: Russian Humanities Fund, House of Human Sciences (France)
2010-2011	Modeling of political and economic aspects of xenophobia Research project Developed for the Academic Fund of the State University Higher School of Economics under the <i>Teacher—Students</i> grant scheme
2010	Study of structural changes in the Russian economy (sectoral approach) Joint research project Developed under the Program of fundamental research by State University Higher School of Economics Supervised by E. G. Yassin

- 2009 **Models of interaction between state and private corporations and the structure of economic relationships in industries in which state property dominates. Factors causing normal prices to deviate and evaluation of the consequences of deviations**
 Joint research project
 Developed under the Program of fundamental research by State University Higher School of Economics
 Supervised by E. G. Yassin
- 2008 **State and private corporations in the structure of economic relationships in the industry. Developing the theory of comparative prices**
 Joint research project
 Developed under the Program of fundamental research by State University Higher School of Economics
 Supervised by E. G. Yassin
- 2008 **Economic analysis of xenophobia, its development and consequences**
 Publishing grant
 Economics Department of State University Higher School of Economics
- 2006-2007 **Economics and moral norms**
 Research project
 Academic Fund of State University Higher School of Economics, under the *Teacher—Students* competition
- 2005-2006 Research grant
 Academic Fund of State University Higher School of Economics
- 2004-2005 Research grant
 Academic Fund of State University Higher School of Economics
- 2002-2004 Grant to develop an advanced-level course of microeconomics
 Russian National Fund for Professional Training (NFPT)
- 2003-2004 Grant to develop the «Economics of prohibition» course
 NFPT
- 2002-2003 Grant to develop a course of mathematical analysis
 NFPT
- 2002-2003 Grant to develop the «Economics of corruption» course
 NFPT
- 1999-2000 **Analysis of Corruption in the Russian Federation**
 Foundation: Information for the Democracy
 Grant supported by World Bank, Washington D.C., USA
 Principal Investigator of Economics Studies
- 1999 - 2000 **Modeling of Lobbying**
 Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1997-1999 **Data Analysis of Research & Development in Russian Industry. Corruption and Research & Development (EU community project Copernicus)**
 Grant supported European Community, Brussels, Belgium
 Principal Investigator
- 1997-1998 **Statistical Analysis of Developments in the Agriculture Sector in Caucasus**
 Center for World Food Studies, Free University (SOW - VU), Amsterdam, the Netherlands
- 1997 - 1998 **Corruption in Russian Economy and Policy**
 Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1996-1997 **Applied General Equilibrium Models for International Trade Analysis**
 Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1995-1996 **Evolutionary Models for Transition Processes in Economics**
 Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1993-1994 **Cluster Analysis of Price Dynamics in Russian Cities**
 Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia

- 1992-1994 **Analysis and Model Building for Transitional Processes in a Mixed Economy**
Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1991-1993 **Statistical Analysis of the Economic Reform in Russia**
Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia & Center for Political Researches, Russia
- 1990-1992 **Modeling of Developments in the Agriculture Sector**
Central Economics and Mathematics Institute of Russian Federation Academy of Sciences & Center for World Food Studies, Free University, Amsterdam, The Netherlands
- 1989-1991 **Design of an Incentive System for Large Steel Firms**
Institute of Economics in the Steel Industry
- 1990-1992 **Models and Data Analysis of Substitutions in Innovation**
Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1988-1990 **Development of Models and Procedures for Consumer Price Negotiation and Marketing for Innovations.**
Institute of Socio-Economic Issues and Demography, Academy of Sciences, USSR and ESTLEGPROM
- 1987-1990 **Analysis of Evolution of Glass Technologies as an Innovation Process**
Moscow State University and Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1988-1991 **Development of Methods for Data Analysis of Socio-Historical Processes (With References to Urban Revolts in Italy in the 16-th Century)**
Moscow State University and Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1986-1987 **Development of a Price Negotiation Mechanism**
Central Economics and Mathematics Institute of Russian Federation Academy of Sciences, Russia
- 1979-1985 **Design of Hierarchical Algorithms and Software for Analysis of Categorical Data**
NPO CHERMETAVTOMATIKA
- 1977-1980 **Data Processing for Socio-Economic and Psychological Analysis of Teams**
Institute of Psychology, Academy of Science, USSR
- 1977-1983 **Development of Econometric Models of The Impact Made By Computer Control On Cost-Effectiveness In Steel Industry**
NPO CHERMETAVTOMATIKA
- 1973-1983 **Efficiency Analysis of Automatic Systems for Steel Industry**
NPO CHERMETAVTOMATIKA

SELECTED PUBLICATIONS:

Books:

1. Levin M., Pokatovich E. Prostitution: Mathematical Economic Approach. Moscow, Ripol Klassik, 2015 (in Russian).
2. Levin M., Makarov V.L., Rubinov A.M. Mathematical Economic Theory: Pure and Mixed Mechanisms, Monograph, Amsterdam, North-Holland, 1995 (in English).
3. Levin M., Makarov V.L., Rubinov A.M. Mathematical Models of Economic Interaction, Monograph, Moscow, Nauka, 1993 (in Russian).
4. Braverman E.M., Levin M. Modeling Disequilibrium in Economic Systems, Monograph, Moscow, Nauka, 1981 (in Russian).

Monographs and chapters:

1. Levin M.I., Satarov G.A. "Rent seeking through control of the state in Russia" in Companion To The Political Economy Of Rent Seeking Edited by Roger D. Congleton, Arye L. Hillman, 2015, pp. 350-370 (in English).
2. Levin, M., Galitsky, E. "Building an institutional and economic environment for operation of business" in Russian Corruption: Level, Structure, Dynamics. An Attempt at Sociological Analysis, Moscow: Liberal Mission Fund, 2013, pp. 474-502 (in Russian).
3. Levin M., Satarov G. "Russian corruption" in The Oxford Handbook of the Russian Economy Edited by M. V. Alexeev, S. Weber. NY: Oxford University Press, 2013. Pp. 286-309 (in English).

4. Bukin, K., Levin, M. "Study of development paths of smaller ethnic business" in XIII International Research Conference on Development of Economics and Society (4 volumes), managing editor E. Yasin. Moscow: HSE Publishing House, 2012, vol. 1, pp. 191-202 (in Russian).
5. Busygin, V., Levin, M., Popova, E., Entov, R. "Models of competition among state and private firms" in XII International Research Conference on Development of Economics and Society (4 volumes), managing editor E. Yasin. Moscow: HSE Publishing House, 2012, vol. 4, pp. 131-140 (in Russian).
6. Bukin, K., Levin, M. "Modeling ethnic bias on the Russian labour market: the role of group and individual reputation" in XII International Research Conference on Development of Economics and Society (4 volumes), managing editor E. Yasin. Moscow: HSE Publishing House, 2012, vol. 3, pp. 532-540 (in Russian).
7. Levin, M., Shilova, N., Freyer, M. "On models of xenophobia and ethnic discord" in XII International Research Conference on Development of Economics and Society (4 volumes), managing editor E. Yasin. Moscow: HSE Publishing House, 2012, vol. 1, pp 234-240 (in Russian).
8. Pokatovich, E., Levin, M. "Economic approach to analyzing illegal prostitution" in Shadow Economic Systems of Modern Russia: Theory—Analysis—Models, Moscow: RSUH, 2008, pp. 283-293 (in Russian).
9. Levin, M. General Equilibrium in Economics: Mathematical Models. Dmitry Zimin's Dynasty Fund, Moscow Physical and Technical Institute, Yegor Gaidar's Institute of Economic Policy, 2006 (in Russian).
10. Levin, M., Pokatovich, E. The Economics of Illegal Commercial Sex: Red Light against the Blue Background, INDEM Fund, 2006 (in Russian).
11. Levin, M., Galitsky "Monitoring the economics of education" in Households' Expenses for Children's Education (2003/2004 School Year). A Newsletter. Moscow: NRU HSE Publishing House, 2005, no. 9 (17) (in Russian).
12. Levin, M., Galitsky, E. "Monitoring the economics of education" in Households' Expenses for Children's Education (2002/2003 School Year). A Newsletter. Moscow: NRU HSE Publishing House, 2005, no. 5 (13) (in Russian).
13. Levin M.I., Batrakova E.A., "The Economics of Corruption". In G. Satarov (Ed.) Anticorruption Policy: A Textbook, Moscow, 2004 (in Russian).
14. Levin M.I., Levina E.A., "Lobbying and corruption in Russia". In The Country after Communism: Public Administration in the New Russia. Moscow: Law and Public Policy Institute, 2004 (in Russian).
15. Batrakova E.A., Levin M., Timofeev L.M. "A Model of Illegal Drugs Economics". In: Drug Business: Initial Theory of an Economic Industry. A Positive Approach. 2003, Russian State Humanitarian University (in Russian).
16. Levina E., Levin M., "Lobbying as an object of mathematical modeling". In There's Always a Solution! Textbook, a compendium in honor of INDEM foundation's 10th anniversary, 2001 (in Russian).
17. Galizkiy E.B., Levin M.I., "Household Expenditure on Higher Education Market". Monitoring of Education System Economics: a Newsletter. 2003, 2 (in Russian).
18. Levin, M., Bobkova, I. Mathematical Models of Economic Systems: General Equilibrium Models on Macroeconomic Markets and the Problems of Macroeconomic Instability, Textbook. Moscow: MISA, 2001 (in Russian).
19. Krasilnikova Y, Levin M. "Corruption, innovation and investment". Economic Studies: Theory and Applications. 2000, St. Petersburg, Russia, 216-236 (in Russian).
20. Levin M.I., Movshovich S.M., Gurvich E.T., Sheinin R.L. "Households: Employment, Budgets, Future". Rossiiski Monitor. 1993, 3 (in Russian).
21. Levin M.I., Movshovich S.M., Gurvich E.T., Sheinin R.L. "Privatization: First Optimistic Results". Rossiiski Monitor. 1993, 2 (in Russian).
22. Levin M.I., Movshovich S.M., Gurvich E.T., Sheinin R.L. "Analysis of Process of Economic Reforms in Russia". Rossiiski Monitor. 1992, 1 (in Russian).

23. Levin M.I., Lakhman I.L., Polterovich V.M. "The Mechanism of Negotiated Prices in Trade and Manufacturing Industries". In From Central Resource Distribution to Trade, Moscow, Economica, 1990 (in Russian).
24. Levin M.I., Rubinchik M.V. "Using Simulation Methods in Control Efficiency Analysis of Disequilibrium Economic Systems". In Performance Analysis of Economic Measures and Incentive Mechanisms by Simulation Methods, Moscow, CEMI, 1987 (in Russian).
25. Levin M.I., Muchnik I.B., Shvartz L.V. Data Analysis Algorithms, Textbook, Moscow Institute of Steel & Alloys, Moscow, 1987 (in Russian).
26. Levin M.I. "The Model of Industrial System with Disequilibrium Prices". In Mathematical Economy and Extremal Problems, Moscow, Nauka, 1984 (in Russian).
27. Levin M.I., Galitskaya E.G. and others Theories of Machine Learning: Methods for Analyzing Empirical Data, Textbook, Moscow Institute of Steel & Alloys, Moscow, 1983 (in Russian).
28. Levin M.I., Galizkiy E.B., Rubinchik V.M. "An Interactive System for Scheduling and Management through Information Analysis". In Issues in Control of Multivariable Systems, Moscow, Nauka, 1983 (in Russian).

Refereed published papers:

1. Freer, M., Levin, M., Shilova, N. "Xenophobic Slogans as a Political Instrument: Economic Analysis", Economics of Modern Russia, no. 4, 2014, pp. 64-75 (in Russian).
2. Levin, M., Matrosova, K., Shilova, N. "For discussion on innovation policy and corruption as empowerment at the micro level", Finances and Business, no. 4, 2014 (in Russian).
3. Levin, M., Matrosova, K. "Economic models of monitoring the environment under imperfect information and high costs," Voprosy Ekonomiki, 2014, no. 1, pp. 99-122 (in Russian).
4. Levin, M., Satarov, G. "Rent-oriented Russia," Voprosy Ekonomiki, 2014, no. 4, pp. 61-77.
5. Levin, M., Shilova, N. "The Economic System of the Shortage of Natural Resources and Innovation" in Social Science Research Network the SSRN Working Paper Series, 2013 (in Russian).
6. Levin, M., A. Oshepkov. "Evaluating the influence of preschools on employment of Russian mothers," Finances and Business, no. 3, 2013, pp. 89-106 (in Russian).
7. Levin, M., N. Shilova. "The economic model of manipulating xenophobia," Finances and Business, no. 3, 2013, pp. 4-8 (in Russian).
8. Levin, M., E. Pokatovich. "Analyzing the efficiency of measures aimed against illegal activities in a corrupt environment," Economics and Mathematical Methods, vol. 48, no. 1, 2012, pp. 44-55 (in Russian).
9. Levin, M., N. Shilova. "Ethnic bias as a legacy of xenophobia: major directions of study," Economic Policy, no. 6, 2012, pp. 171-180 (in Russian).
10. Levin, M., G. Satarov. "Corruption in Russia: classification and dynamics," Voprosy Ekonomiki, no. 10, 2012, pp. 4-29 (in Russian).
11. Levin, M., N. Shilova, M. Freyer. "Rational xenophobia: predictable results and unexpected consequences," Finances and Business, no. 4, 2012, pp. 35-48 (in Russian).
12. Levin, M., N. Shilova. "The children issue: costs of raising young kids in Russia and Europe," Journal of Voronezh State University, no. 2, 2011, pp. 14-20 (in Russian).
13. Levin, M., Satarov G. A Study of Corruption during the Russian Transition: Measurement and Influences, in China and Russia: Development in Transition. Beijing: Economic Science Publisher, 2011. P. 93-108 (in Russian).
14. Levin, M., E. Levina, E. Pokatovich. Lectures on the Economics of Corruption. Moscow: NRU HSE Publishing House, 2011 (in Russian).
15. Microeconomics. Behavior, Institutions, and Evolution. Translated from English into Russian by K. Bukin, N. Shilova, D. Karabekyan, A. Karpov, science editor M. Levin. Moscow: Delo Publishing House, 2011 (in Russian).
16. Microeconomics. Principles and Analysis. Translated from English into Russian, science editors M. Levin, E. Pokatovich. Moscow: Delo Publishing House, 2011 (in Russian).
17. Jehle J., Reny P. Advanced Microeconomics. Translated from English into Russian by E. Pokatovich, E. Fateeva, G. Pokatovich, E. Levina, K. Bukin, science editors V. Busygin, M. Levin, E. Pokatovich. Moscow: NRU HSE Publishing House, 2011 (in Russian).

18. Bukin, K., Levin, M. "Modeling ethnic bias on the local labor market: the role of group and individual reputation," *Finances and Business*, no. 4, 2011, pp. 37-47 (in Russian).
19. Busygin, V., M. Levin, E. Popova. "Model of mixed market of city transportation services," *Finances and Business*, no. 3, 2011, pp. 94-109 (in Russian).
20. Shy, Oz. *Industrial Organization: Theory and Applications*. Translated from English into Russian, science editor M. Levin. Moscow: NRU HSE Publishing House, 2011 (in Russian).
21. Levin M., Pokatovich E. *Prostitution: Market, Morals, and Law. A Microeconomical Approach*. Saarbrücken: AP LAMBERT Academic Publishing, 2011 (in Russian).
22. Levin M., Shilova N. "Resource blessing: scientific and technical progress and shortage of fresh water," *Questions of Economics*, no. 11, 2010, pp. 25-40 (in Russian).
23. Galitsky, E., Levin, M. "White and black: how much does it cost to be a student?," *Terra Economicus*, vol. 8, no. 3, 2010, pp. 103-112 (in Russian).
24. Andrushak G., Zabaturina I., Kovaleva N., Kuznetsova V., Levin M., Ozerova O., Roshina Y., Sinelnikova O., Titova L., Shugal N., Shuvalova O. *Informational Newsletter: Monitoring the Economics of Education*, chief editor Y. Kuzminov, vol. 1(41): *Economics of Education: Outcomes of Monitoring*, 2009. Moscow: NRU HSE Publishing House, 2010 (in Russian).
25. Popova, E., M. Levin, V. Busygin, "Modeling competition among municipal and private enterprises in bus transportation," *Journal of Voronezh State University*, no. 2, 2010, pp. 62-71.
26. Levin, M., Shilova, N., "Water as a finite resource: case study of Israel," *Finances and Business*, no. 4, 2009, pp. 138-154 (in Russian).
27. Galitsky, E., Levin, M. *Families' expenses on adult education (2006/07 school year)*. A Newsletter. Moscow: NRU HSE Publishing House, 2009 (in Russian).
28. Galitsky, E., Levin, M. *Families' expenses on children's education*. A Newsletter. Vol. 3 (38). Moscow: NRU HSE Publishing House, 2009 (in Russian).
29. Levin, M., Sheveleva, I., "Institutional aspects of organization and operation of the world diamond market," *Questions of Economics*, no. 10, 2009, pp. 62-79 (in Russian).
30. Galitsky, E., Levin, M., "Corrupt education and its social consequences," *Questions of Education*, no. 3, 2008, pp. 105-119 (in Russian).
31. Levin, M., Galitsky, E., *Families' expenses on children's education*. A Newsletter. Vol. 3 (35). Moscow: NRU HSE Publishing House, 2008 (in Russian).
32. Fenko, A., Levin, M., "Theories of addictive behavior," *Finances and Business*, no. 3, 2008, pp. 10-22 (in Russian).
33. Fenko, A., Levin, M., "Economic models of addictive behavior," *Finances and Business*, no. 4, 2008, pp. 1-23 (in Russian).
34. Levin, M., "Economic Strategies of Families in the Sphere of Children's Education" in *Monitoring the Economics of Education*. A Newsletter, no. 4 (27), 2007 (in Russian).
35. Levin, M., Galitsky, E., Gohberg, L., Kovaleva, N., Krasilnikova, M., Kuzminov, Y., Petrenko, E., Pirogov, N., Roshina, Y., Savitskaya, E., Shuvalova, O. "Economics of education: outcome of the monitoring" in *Monitoring the Economics of Education*. A Newsletter, no. 1 (24), 2007 (in Russian).
36. Levin, M., Pokatovich, E., "Prostitution and morals: modeling approach to research," *Finances and Business*, no. 4, 2007 (in Russian).
37. Levin, M., Balakina, T., Fridman, A., "Problems of price formation for water supplying services: a theoretical approach," *Finances and Business*, no. 3, 2007 (in Russian).
38. Levin, M., Galitsky, E., "Corrupt relationship between business and the authorities: an attempt at empirical analysis," *Questions of Economics*, no. 1, 2007 (in Russian).
39. Levin, M. "Why private tuition?," an introduction to M. Bray's "Private additional education (tuition): comparative analysis of models and consequences" in *Questions of Education Quarterly*, no. 1, 2007 (in Russian).
40. Levin, M., Kovbasyuk, S., "Transitional processes in fight against corruption (case study: corruption in higher education)," *Finances and Business*, no. 4, 2006 (in Russian).
41. Levin, M., Galitsky, E., Kovaleva, V., Shepina, I., "Models of development of the Internet in Russia," *Internet Marketing*, no. 4, 2006 (in Russian).

42. Levin, M., Galitsky, E., "Corruption in the Russian education system. What it costs a family to educate a child," Public Education, no. 10, 2004 (in Russian).
43. Levin, M., Galitsky, E., "Monitoring the economics of education," Corruption in Educational System, a Newsletter, no. 4 (6), 2004 (in Russian).
44. Levin, M., Galitsky, E., Busygin, V., Levina, E., "Monitoring the economics of education: households' expenses on the market of higher professional education," Corruption in Educational System Newsletter, no. 2, 2003 (in Russian).
45. Galizkiy E.B., Levin M.I., "Household Expenditure on Higher Education Market". Monitoring of Education System Economics: a Newsletter. 2003, 2 (in Russian).
46. Levin, M., Levina, E., "Points to the Russian-American workshop on the efficiency of state government in Russia" in Institute of Right and Public Policy. Moscow: 2002 (in Russian).
47. Mirkin, B., Levin, M., Bakaleinik, E. Intelligent K-Means clustering in analysis of newspaper articles on bribing, Artificial Intelligence (Ukraine). 2002, n. 2, 365-373 (in English).
48. Levin M.I., Levin V.L., "Model of Privatization of Indivisible Boons under The Conditions of Corruption". *Economica i Matematicheskiye Metody*. 2001, vol. 37, №1 (in Russian).
49. Levin M.I., Levina E.A., "Mathematical modeling of lobbying". *Economica i Matematicheskiye Metody*. 2001, №3 (in Russian).
50. Levin, M., "Model of privatization of indivisible goods in a corrupt environment" in *Economics and Mathematical Methods*, vol. 37, no. 1, 2001 (in Russian).
51. Levin M.I., Satarov G "Corruption and Institutions in Russia". *European Journal of Political Economy* 2000; 16, 113-132 (in English).
52. Boussyguine V.P., Levin M.I. "Analysis of Expenditures and Outputs of Innovation Activity in Russian Manufacturing Industries". *Comparative Economic Research. Central and Eastern Europe*, Lodz University Press. 1999; 2(2), 88-120 (in English).
53. Levin M. "Diffusion of Technological Innovation with Violation of Property Rights (Intellectual Property Rights and Corruption)" *Comparative Economic Research. Central and Eastern Europe*, Lodz University Press. 1999; 2(2), 35 -55(in English).
54. Levin M. "Corruption and technological innovation". Working paper# 99/006, Moscow, NES, 1999 (in Russian).
55. Levin M.I., Satarov G, Zirik M. "Russia and Corruption: Who Wins?", INDEM - SVOP, Independent News, 1999 (in Russian).
56. Levin V.L., Levin M.I. "Equilibrium solutions of an Auction Game Related lo the Model of Privatization of Indivisible Boons under The Conditions of Corruption". *Doklady (Mathematics)* (in English). 1999; 59(1), 154-156. (Translated from *Doklady Akademii Nauk*. 1999; 364(2), 178-180 (in Russian)).
57. Levin M.I., Zirik M. "Modeling of Corruption". *Economica i Matematicheskiye Metody*. 1998; 34(3-4) (in Russian).
58. Levin M.I., Bobkova I. "Experimental Economics: Some Problems and Results". *Economica i Matematicheskiye Metody*. 1997; 33(1) (in Russian).
59. Levin M.I., Guelman L.M., Polterovich V.M., Spivak V.M. "Modeling of the dynamics of firms distribution in accordance with efficiency levels (ferrous metal industry case)". *Economica i Matematicheskiye Metody*. 1993, 29(3) (in Russian).
60. Levin M.I., Krichevski I.Y., Polterovich V.M., Shcepina I.N. "A Model of Multicomponent Substitution". *Economica i Matematicheskiye Metody*. 1990, 26(2) (in Russian).
61. Levin M.I., Gelman L.M. "Models of Innovative Processes (Survey)". *Economica i Matematicheskiye Metody*. 1989, 26(6) (in Russian).
62. Levin M.I., Lakhman I.L., Polterovich V.M. "The Mechanism of Negotiated Prices and Problems of its Improvement". *Matecon*. 1988, 24(4) (in English).
63. Levin M.I., Lakhman I.L., Polterovich V.M. "The Mechanism of Negotiated Prices". *Izvestia AN USSR (Economika)*. 1987, 3 (in Russian).
64. Levin M.I., Galizkiy E.B., Rubinchik V.M. "Structural Statistical Analysis in Determining the Expected Return on Investments in Control Systems". *Automation and Remote Control*. 1987, 4 (in English).

65. Levin M.I., Braverman E.L., Levina A.I. "Hierarchical Aggregation of Totality of Classifications". Automation and Remote Control. 1980, 6 (in English).
66. Levin M.I., Braverman E.M. "Identification of Effective States of Industrial Networks". Automation and Remote Control. 1978, 6,7,9 (in English).
67. Levin M.I., Braverman E.M. "Effective States of a Network of Industrial Elements". Matecon. 1975 (in English).
68. Levin M.I. "Nonimprovable States in a Model of an Industrial Network". Automation and Remote Control. 1974, 8 (in English).