

Библиография

К главе 3

1. H a n c o c k H., Theory of Maxima and Minima, Boston, Mass., Ginn and Co., 1917; Sec. ed. — Dover Publications, New York, 1960.
2. C o u r a n t R., Differential and Integral Calculus, Trans., New York, Interscience Publishing Co., 1947.
3. H a d l e y G., Nonlinear and Dynamic Programming, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1964.
4. S a m u e l s o n P. A., Foundations of Economic Analysis, Cambridge, Mass., Harvard University Press, 1947.
5. B u r g e r E., On Extrema with Side Conditions, *Econometrica*, 23 (1955), 451—452.
6. A p o s t o l T., Mathematical Analysis, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1957.
7. L i p s e y R. and L a n c a s t e r K., The General Theory of the Second Best, *Review of Economic Studies*, 24 (1956), 11—32.

К главе 4

1. K u h n H. W., and T u c k e r A. W., Nonlinear Programming, in «Proceedings of the Second Berkeley Symposium on Mathematical Statistics and Probability», ed. J. Neyman, Berkeley, Calif., University of California Press, 1951.
2. G r a v e s R. and W o l f e P., eds., Recent Advances in «Mathematical Programming, New York», McGraw-Hill Book Company, 1963.
3. H a d l e y G., Nonlinear and Dynamic Programming, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1964.
4. K ü n z i H. P., and K r e l l e W., Nonlinear Programming, trans. F. Levin, Waltham, Mass., Blaisdell Publishing Co., 1966.
5. A b a d i e J., ed., Nonlinear Programming, Amsterdam, North-Holland Publishing Co., 1967.
6. H u r w i c z L., Programming in Linear Spaces, in «Studies in Linear and Nonlinear Programming», ed. K.J. Arrow, L. Hurwicz and H. Uzawa, Stanford, Calif., Stanford University Press, 1958.

7. Mangasarian O. L., Nonlinear Programming Problems with Stochastic Objective Functions, *Management Science*, 10 (1964), 353-359.
8. Mangasarian O. L. and Rosen J. B., Inequalities for Stochastic Nonlinear Programming Problems, *Operations Research*, 12 (1964), 143-154.
9. Arrow K. J. and Enthoven A. C., Quasi-Concave Programming, *Econometrica*, 29 (1961), 779-800.
10. Rockafellar R. T., Duality in Nonlinear Programming, in «Mathematics of the Decision Sciences», Part I, ed. G. B. Dantzig and A. F. Veinott, Jr. Providence, R. I., American Mathematical Society, 1968.
11. Arrow K. J., Hurwicz L. and Uzawa H., Constraint Qualification in «Maximization Problems», *Naval Research Logistic Quarterly*, 8 (1961), 175-191.
12. Uzawa H., The Kuhn-Tucker Theorem in Concave Programming, in «Studies in Linear and Nonlinear Programming», ed. K. J. Arrow, L. Hurwicz and H. Uzawa, Stanford, Calif. Stanford University Press, 1958.
13. John F., Extremum Problems with Inequalities as Subsidiary Conditions, in «Studies and Essays», Courant Anniversary Volume, New York, Interscience Publishers, 1948.
14. Dorn W. S., Nonlinear Programming — A Survey, *Management Science*, 9 (1963), 171-208.
15. Zoutendijk G., Nonlinear Programming, A Numerical Survey, *J. SIAM, Control*, 4 (1966), 194-210.
16. Wolfe P., Methods of Nonlinear Programming, in «Nonlinear Programming», ed. J. Abadie, Amsterdam, North-Holland Publishing Co., 1967.
17. Wilde D. J. and Beightler C. S., Foundations of Optimization, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1967.
18. Boot J. C. G., Quadratic Programming, Amsterdam, North-Holland Publishing Co., Chicago, Ill., Rand McNally and Co., 1964.
19. Karlin S., Mathematical Methods and Theory in «Games, Programming and Economics», Reading, Mass., Addison-Wesley Publishing Co., Inc., 1959.
20. Geoffrion A., Proper Efficiency and the Theory of Vector Maximization, *Journal of Mathematical Analysis and Applications*, 22 (1968), 618-630.
21. Markowitz H., Portfolio Selection Cowles Foundation Monograph № 16, New York, John Wiley and Sons, Inc., 1959.

К главе 5

1. Cale D., The Theory of Linear Economic Models, New York, McGraw-Hill Book Company, Inc., 1960.
2. Hadley G., Linear Programming, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1962.

3. Dantzig G. B., Linear Programming and Extensions, Princeton, N. J., Princeton University Press, 1963.
4. Gass S. I., Linear Programming: Methods and Applications, Second Edition, New York, McGraw-Hill Book Company, Inc., 1964.
5. Simonnard M., Linear Programming, trans. by W. S. Jewell, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1966.
6. Duffin R. J., Infinite Programs, in «Linear Inequalities and Related Systems», *Annals of Mathematics Study* № 38, ed. H. W. Kuhn and A. W. Tucker, Princeton, N. J., Princeton University Press, 1956.
7. Charnes A. and Cooper W. W., Chance Constrained Programming, *Management Science*, 6 (1959), 73-80.
8. Madansky A., Inequalities for Stochastic Linear Programming Problems, *Management Science*, 6 (1960), 197-204.
9. Madansky A., Methods of Solution of Linear Programs under Uncertainty, *Operations Research*, 10 (1962), 463-471.
10. Dantzig G. B., On the Significance of Solving Linear Programming Problems with Some Integer Variables, *Econometrica*, 28 (1960), 30-44.
11. Balinski M. L., Integer Programming: Methods, Uses, Computations, *Management Science*, 12 (1965), 253-313.
12. Dantzig G. B., Maximization of a Linear Function of Variables Subject to Linear Inequalities, in «Activity Analysis of Production and Allocation», Cowles Commission Monograph 13, ed. T. C. Koopmans, New York, John Wiley and Sons, Inc., 1951.
13. Samuelson P. A., Frank Knight's Theorem in Linear Programming, Santa Monica, Calif., Rand Corp., 1960. Reprinted in The Collected Scientific Papers of Paul A. Samuelson, ed. J. Stiglitz, Cambridge, Mass., M. I. T. Press, 1966.
14. Klein B., Direct Use of Extremal Principles in Solving Certain Optimizing Problems Involving Inequalities, *Journal of the Operations Research Society of America*, 3 (1955), 168-175.
15. Stigler G. J., The Cost of Subsistence, *Journal of Farm Economics*, 27 (1945), 303-314.
16. Kelley J. E., Jr., An Application of Linear Programming to Curve Fitting, *J. SIAM*, 6 (1958), 15-22.
17. Fisher W. D., A Note on Curve Fitting with Minimum Deviations by Linear Programming, *Journal of the American Statistical Association*, 56 (1961), 359-362.
18. Flood M. M., The Travelling Salesman Problem, *Operations Research*, 4 (1956), 61-75.
19. Ford L. R., Jr. and Fulkerson D. R., Flows in Networks, Princeton, N. J., Princeton University Press, 1962.

К главе 6

1. Von Neumann J. and Morgenstern O., Theory of Games and Economic Behavior, Princeton, N. J., Princeton University Press, 1944.

2. Luce R. D. and H. Raiffa, *Games and Decisions*, New York, John Wiley and Sons, Inc., 1957.
3. Shubik M., ed., *Game Theory and Related Approaches to Social Behavior*, New York, John Wiley and Sons, Inc., 1964.
4. Dresher M., Tucker A. W. and Wolfe P., eds., *Contributions to the Theory of Games*, *Annals of Mathematics Studies*, 3, № 39, Princeton, N. J., Princeton University Press, 1957.
5. Dresher M., Shapley L. W. and Tucker A. W., eds., *Advances in Game Theory*, *Annals of Mathematics Studies*, № 52, Princeton, N. J., Princeton University Press, 1964.
6. Karlin S., *Mathematical Methods and Theory in Games, Programming, and Economics*, Reading, Mass, Addison-Wesley Publishing Co., Inc., 1959.
7. Von Neumann J., Zur Theorie der Gesellschaftspiele, *Mathematische Annalen*, 100 (1928), 295-300, translated in «Contributions to the Theory of Games», *Annals of Mathematics Studies*, 4, № 40, eds. A. W. Tucker and D. Luce, Princeton, N. J., Princeton University Press, 1959.
8. Gale D., Kuhn H. W. and Tucker A. W., *Linear Programming and the Theory of Games*, in «Activity Analysis of Production and Allocation», Cowles Monograph 13, ed. T. C. Koopmans, New York, John Wiley and Sons, Inc., 1951.
9. Nash J. F., Non-Cooperative Games, *Annals of Mathematics*, 54 (1951), 286-295.
10. Nash J. F., Equilibrium Points in n-person Games, *Proc. Nat. Acad. Sci., U. S. A.*, 36 (1950a), 48-49.
11. Tucker A. W. and Luce D., eds., *Contributions to the Theory of Games*, *Annals of Mathematics Studies*, 4, № 40, Princeton, N. J., Princeton University Press, 1959.
12. Nash J. F., The Bargaining Problem, *Econometrica*, 18 (1950b), 155-162.
13. Harsanyi J. C., Approaches to the Bargaining Problem Before and After the Theory of Games, A Critical Discussion of Zeuthen's, Hicks and Nash's Theories, *Econometrica*, 24 (1956), 144-157.
14. Harsanyi J. C., A Bargaining Model for the Cooperative n-person Game, in «Contributions to the Theory of Games», *Annals of Mathematics Studies*, 4, № 40, eds. A. W. Tucker and D. Luce, Princeton, N. J., Princeton University Press, 1959.
15. Harsanyi J. C., A Simplified Bargaining Model for the n-person Cooperative Game, *International Economic Review*, 4 (1963), 194-220.
16. Aumann R. J., A Survey of Cooperative Games Without Side Payments, in «Essays in Mathematical Economics in Honor of Oskar Morgenstern», ed. M. Shubik, Princeton, N. J., Princeton University Press, 1967.

17. Lucas W. F., A Game With No Solution, RM-5518-PR, Santa Monica, Calif., Rand Corp., 1967.
18. Shapley L. S., A Value for n-Person Games, in «Contributions to the Theory of Games», *Annals of Mathematics Studies*, 2, № 28, eds. H. Kuhn and A. W. Tucker, Princeton, N. J., Princeton University Press, 1953.
19. Selten R., Valuation of n-person Games, in «Advances in Game Theory», *Annals of Mathematics Studies*, № 52, ed. M. Dresher, L. W. Shapley and A. W. Tucker, Princeton, N. J., Princeton University Press, 1964.
20. Shubik M., Edgeworth Market Games, in «Contributions to the Theory of Games», *Annals of Mathematics Studies*, 2, № 40, eds. A. W. Tucker and D. Luce, Princeton, N. J., Princeton University Press, 1959.
21. Debreu G. and Scarf H., A Limit Theorem on the Core of an Economy, *International Economic Review*, 4 (1963), 235-246.
22. Aumann R. J., Markets with a Continuum of Traders, *Econometrica*, 32 (1964), 39-50.
23. Shapley L. S. and Shubik M., Concepts and Theories of Pure Competition, in «Essays in Mathematical Economics in Honor of Oskar Morgenstern», ed. M. Shubik, Princeton, N. J., Princeton University Press, 1967.
24. Milnor J., Games Against Nature, in «Decision Processes», ed. R. M. Thrall, C. H. Coombs and R. L. Davis, New York, John Wiley and Sons, Inc., 1954.

К главе 7

1. Hicks J. R., *Value and Capital*, Second Edition, London, Oxford University Press, 1946.
2. Hicks J. R., *A Revision of Demand Theory*, London, Oxford University Press, 1956.
3. Samuelson P. A., *Foundations of Economic Analysis*, Cambridge, Mass., Harvard University Press, 1947.
4. Wold H. and Jureen L., *Demand Analysis*, New York, John Wiley and Sons, Inc., 1953.
5. Luce R. D. and Raiffa H., *Games and Decisions*, New York, John Wiley and Sons, Inc., 1957.
6. Uzawa H., Preference and Rational Choice in the Theory of Consumption, in «Mathematical Methods in the Social Sciences», 1959, ed. K. J. Arrow, S. Karlin and P. Suppes, Stanford, Calif., Stanford University Press, 1960.
7. Houthakker H. S., The Present State of Consumption Theory, *Econometrica*, 29 (1961), 704-740.
8. Fishburn P. C., *Decision and Value Theory*, New York, John Wiley and Sons, Inc., 1964.
9. Debreu G., Representation of a Preference Ordering by a Numerical Function, in «Decision Processes», ed. R. M. Thrall, C. H. Coombs and R. L. Davis, New York, John Wiley and Sons, Inc., 1954.

10. Debreu G., Theory of Value, Cowles Foundation Monograph, 17, New York, John Wiley and Sons, Inc., 1959.
11. Slutsky E., Sulla Teoria del Bilancio del Consumatore, *Giornale degli Economisti*, 51 (1915), 19—23, translated as «On the Theory of the Budget of the Consumer», in «Readings in Price Theory», ed. G. Stigler and K. Boulding. Homewood, Ill., Richard D. Irwin, Inc., 1952.
12. Frisch R., A Complete Scheme for Computing All Direct and Cross Demand Elasticities in a Model with Many Sectors, *Econometrica*, 27 (1959), 177—196.
13. Barten A. P., Consumer Demand Functions Under Conditions of Almost Additive Preferences, *Econometrica*, 32 (1964), 1-38.
14. Mosak J. L., On the Interpretation of the Fundamental Equation in Value Theory, in «Studies in Mathematical Economics and Econometrics in Memory of Henry Schultz», ed. O. Lange, F. McIntyre and T. O. Yntema, Chicago, Ill., University of Chicago Press, 1942.
15. Samuelson P. A., Consumption Theory in Terms of Revealed Preference, *Economica*, 15 (1948), 243—253.
16. Houthakker H. S., Revealed Preference and the Utility Function, *Economica*, 17 (1950), 159—174.
17. Newman P., Complete Ordering and Revealed Preference, *Review of Economic Studies*, 27 (1960), 65—77, 202—205.
18. Georgescu-Roegen N., The Pure Theory of Consumer Behavior, *Quarterly Journal of Economics*, 50 (1936), 545—593.
19. Samuelson P. A., The Problem of Integrability in Utility Theory, *Economica*, 17 (1950), 355—385.
20. Marschak J., Rational Behavior, Uncertain Prospects, and Measurable Utility, *Econometrica*, 18 (1950), 111—141.
21. Herstein I. N. and Milnor J., An Axiomatic Approach to Measurable Utility, *Econometrica*, 21 (1953), 291—297.
22. Edwards W., The Theory of Decision Making, *Psychological Bulletin*, 5 (1954), 380—417.
23. Edwards W., Behavioral Decision Theory, *Annual Review of Psychology*, 12 (1961), 473—498.
24. Suppes P. and Winet M., An Axiomatization of Utility Based on the Notion of Utility Differences, *Management Science*, 1 (1955), 259—270.
25. Houthakker H. S., Additive Preferences, *Econometrica*, 28 (1960), 244—257.
26. Patinkin D., Money, Interest, and Prices, Second Edition, New York, Harper and Row, Publishers, 1965.
27. Tobin J., A Survey of the Theory of Rationing, *Econometrica*, 20 (1952), 521—553.
28. Von Neumann J. and Morgenstern O., Theory of Games and Economic Behavior, Second Edition, Princeton, N.J., Princeton University Press, 1947.

К главе 8

1. Hicks J. R., Value and Capital, Second Edition, London, Oxford University Press, Inc., 1946.
2. Samuelson P. A., Foundations of Economic Analysis, Cambridge, Mass., Harvard University Press, 1947.
3. Cohen K. J. and Cyert R. M., The Theory of the Firm, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1965.
4. Walters A. A., Production and Cost Functions: An Econometric Survey, *Econometrica*, 31 (1963), 1—66.
5. Frisch R., Theory of Production, Skokie, Ill., Rand-McNally & Co., 1965.
6. Brown M., ed., The Theory and Empirical Analysis of Production, *Studies in Income and Wealth*, vol. 31, National Bureau of Economic Research, New York, Columbia University Press, 1967.
7. Douglas P. H., Are There Laws of Production?, *American Economic Review*, 38 (1948), 1—41.
8. Nerlove M., Estimation and Identification of Cobb-Douglas Production Functions, Skokie, Ill., Rand-McNally & Co., 1965.
9. Leontief W. W., The Structure of the American Economy, 1919—1939, Second Edition, New York, Oxford University Press, 1951.
10. Leontief W. W. et al., Studies in the Structure of the American Economy, New York, Oxford University Press, 1953.
11. Chenery H. B. and Clark P., Interindustry Economics, New York, John Wiley and Sons, Inc., 1959.
12. Koopmans T. C., ed., Activity Analysis of Production Allocation, Cowles Commission Monograph 13, New York, John Wiley and Sons, Inc., 1951.
13. Morgenstern O., ed., Economic Activity Analysis, New York, John Wiley and Sons, Inc., 1954.
14. Dorfman R., Samuelson P. A. and Solow R. M., Linear Programming and Economic Analysis, New York, McGraw-Hill Book Company, 1958.
15. Boulding K. E. and Spivey A. W., eds., Linear Programming and the Theory of the Firm, New York, The Macmillan Company, 1960.
16. Arrow K. J., Chenery H., Minhas B. and Solow R. M., Capital—Labor Substitution and Economic Efficiency, *The Review of Economics and Statistics*, 43 (1961), 225—250.
17. Nerlove M., Recent Empirical Studies of the CES and Related Production Functions, in «The Theory and Empirical Analysis of Production», *Studies in Income and Wealth*, Vol. 31, National Bureau of Economic Research, ed. M. Brown, New York, Columbia University Press, 1967.
18. Bear D. V. T., Inferior Inputs and the Theory of the Firm, *Journal of Political Economy*, 73 (1965), 287—289.

19. Fellner W., *Competition Among the Few*, New York, Alfred A. Knopf, Inc., 1949.
20. Shubik M., *Strategy and Market Structure*, New York, John Wiley and Sons, Inc., 1959.
21. Bishop R. L., Duopoly: Collusion or Warfare?, *American Economic Review*, 50 (1960), 933—961.
22. Baumol W. J., *Business Behavior, Value, and Growth*, Revised Edition, New York, Harcourt, Brace and World, Inc., 1967.

К главе 9

1. Hicks J. R., *Value and Capital*, Second edition, New York, Oxford University Press, 1946.
2. Samuelson P. A., *Foundations of Economic Analysis*, Cambridge, Mass., Harvard University Press, 1947.
3. Koopmans T. C., *Three Essays on the State of Economic Science*, New York, McGraw-Hill Book Company, 1957.
4. Dorfman R., Samuelson P. A. and Solow R. M., *Linear Programming and Economic Analysis*, New York, McGraw-Hill Company, 1958.
5. Debreu G., *Theory of Value*, Cowles Foundation Monograph 17, New York, John Wiley and Sons, Inc., 1959.
6. Kuenne R. E., *The Theory of General Economic Equilibrium*, Princeton, N.J., Princeton University Press, 1963.
7. Morishima M., *Equilibrium, Stability, and Growth, A Multi-Sectoral Analysis*, Oxford, The Clarendon Press, 1964.
8. Nikaido H., *Convex Structures and Economic Theory*, New York, Academic Press, Inc., 1968.
9. Quirk J. and Saposnik R., *Introduction to General Equilibrium Theory and Welfare Economics*, New York, McGraw-Hill Book Company, 1968.
10. Walras L., *Elements of Pure Economics*, Trans. W. Jaffé, Homewood, Ill., Richard D. Irwin, Inc., 1954.
11. Patinkin D., *Money, Interest, and Prices*, Second edition, New York, Harper and Row, Publishers, 1965.
12. Wald A., On Some Systems of Equations of Mathematical Economics, *Econometrica*, 19 (1951), 368—403.
13. McKenzie L. W., On Equilibrium in Graham's Model of World Trade and Other Competitive Systems, *Econometrica*, 22 (1954), 147—161.
14. Kuhn H. W., On a Theorem of Wald in «Linear Inequalities and Related Systems», *Annals of Mathematics Study* № 38, ed. H. W. Kuhn and A. W. Tucker, Princeton, N. J., Princeton University Press, 1956.
15. Leontief W. W., *The Structure of the American Economy*, 1919—1939, Second edition, New York, Oxford University Press, 1951.
16. Leontief W. W., *Input-Output Economics*, New York, Oxford University Press, 1966.

17. Leontief W. W. и др., *Studies in the Structure of the American Economy*, New York, Oxford University Press, 1953. Имеется русск. перев.: Леонтьев В. В. и др., *Исследования структуры американской экономики*, М., Госстатиздат, 1958.
18. Chenery H. B. and Clark P. G., *Interindustry Economics*, New York, John Wiley and Sons, Inc., 1959. Имеется русск. перев.: Ченери Х. и Кларк П., *Экономика межотраслевых связей*, М., ИЛ, 1962.
19. Gale D., *The Theory of Linear Economic Models*, New York, McGraw-Hill Book Company, 1960.
20. Samuelson P. A., Abstract of a Theorem Concerning Substitutability in Open Leontief Models, in «Activity Analysis of Production and Allocation», Cowles Commission Monograph 13, ed. T. C. Koopmans, New York, John Wiley and Sons, 1951.
21. Arrow K. J., Alternative Proof of the Substitution Theorem for Leontief Models in the General Case in «Activity Analysis of Production and Allocation», Cowles Commission Monograph 13, ed. T. C. Koopmans, New York, John Wiley and Sons, Inc., 1951.
22. Stopler W. F. and Samuelson P. A., Protection and Real Wages, *Review of Economic Studies*, 9 (1941), 58—73.
23. Rybczynski T. M., Factor Endowment and Relative Commodity Prices, *Econometrica*, 22 (1955), 336—341.
24. Kemp M. C., *The Pure Theory of International Trade*, Englewood Cliffs, N.J., Prentice-Hall, Inc., 1964.
25. Jones R. W., Duality in International Trade, A Geometrical Note, *Canadian Journal of Economics and Political Science*, 31 (1965a), 390—393.
26. Jones R. W., The Structure of Simple General Equilibrium Models, *Journal of Political Economy*, 73 (1965b), 557—572.
27. Arrow K. J. and Debreu G., Existence of an Equilibrium for a Competitive Economy, *Econometrica*, 22 (1954), 265—290.
28. Arrow K. J., *Economic Equilibrium*, International Encyclopedia of the Social Sciences, Vol. 4, New York, The Macmillan Company and The Free Press, 1968, 376—388.
29. Edgeworth F. Y., *Mathematical Psychics*, London, Routledge and Kegan Paul, Ltd., 1881.
30. Edgeworth F. Y., *Papers Relating to Political Economy*, London, Macmillan and Co., Ltd., 1925.
31. Lange O. and Taylor F., *On the Economic Theory of Socialism*, Minneapolis, Minn., University of Minnesota Press, 1938.
32. Arrow K. J. and Hurwicz L., On the Stability of Competitive Equilibrium, I *Econometrica*, 26 (1958), 522—552.
33. Arrow K. J., Block J. D. and Hurwicz L., On the Stability of Competitive Equilibrium, II, *Econometrica*, 27 (1959), 82—109.
34. Uzawa H., Walras Tatonnement in the Theory of Exchange, *Review of Economic Studies*, 27 (1960), 182—194.

35. Uzawa H., The Stability of Dynamic Processes, *Econometrica*, 29 (1961), 617—631.
36. Negishi T., On the Formation of Prices, *International Economic Review*, 2 (1961), 122—126.
37. Negishi T., The Stability of a Competitive Equilibrium, A Survey Article, *Econometrica*, 30 (1962), 635—669.
38. Hahn F., On the Stability of a Pure Exchange Equilibrium, *International Economic Review*, 3 (1962), 206—213.
39. Hahn F. and Negishi T., A Theorem on Non-Tatonnement Stability, *Econometrica*, 30 (1962), 463—469.
40. Von Neumann J., A Model of General Equilibrium, *Review of Economic Studies*, 13 (1945), 1—9.
41. Kemeny J. G., Morgenstern O. and Thompson G. L., A Generalization of the von Neumann Model of an Expanding Economy, *Econometrica*, 24 (1956), 115—135.
42. Gale D., The Closed Linear Model of Production in «Linear Inequalities and Related Systems», *Annals of Mathematics Study*, № 38, ed. H. W. Kuhn and A. W. Kucker, Princeton, N.J., Princeton University Press, 1956.
43. Scarf H., Some Examples of Global Instability of the Competitive Equilibrium, *International Economic Review*, 1 (1960), 157—172.
44. Samuelson P. A., The Stability of Equilibrium, Comparative Statics and Dynamics, *Econometrica*, 9 (1941), 97—120.
45. Samuelson P. A., The Relation Between Hicksian Stability and True Dynamic Stability, *Econometrica*, 12 (1944), 256—257.

К главе 10

1. Samuelson P. A., Foundations of Economic Analysis, Cambridge, Mass., Harvard University Press, 1947.
2. Boulding K., Welfare Economics, in «A Survey of Contemporary Economics», Vol. II, ed. B. F. Haley, Homewood, Ill., Richard D. Irwin, Inc., 1952.
3. Graaff J. de V., Theoretical Welfare Economics, Cambridge, Mass., Cambridge University Press, 1957.
4. Koopmans T. C., Three Essays on the State of Economic Science, New York, McGraw-Hill Book Company, 1957.
5. Little L. M. D., A Critique of Welfare Economics, Second Edition, Oxford, The Clarendon Press, 1957.
6. Rothenberg J., The Measurement of Social Welfare, Englewood Cliffs, N.J., Prentice-Hall, Inc., 1961.
7. Mishan E. J., Welfare Economics, New York, Random House, Inc., 1964.
8. Scitovsky T., Papers on Welfare and Growth, Stanford, Calif., Stanford University Press, 1964.
9. Bergson A., Essays in Normative Economics, Cambridge, Mass., Harvard University Press, 1966.

10. Quirk J. and Saposnik R., Introduction to General Equilibrium Theory and Welfare Economics, New York, McGraw-Hill Book Company, 1968.
11. Dahl R. A. and Lindblom C. E., Politics, Economics and Welfare, New York, Harper and Row, Publishers, 1963.
12. Downs A., An Economic Theory of Democracy, New York, Harper and Row, Publishers, 1957.
13. Black D., The Theory of Committees and Elections, Cambridge, Mass., Cambridge University Press, 1958.
14. Arrow K. J., Social Choice and Individual Values, Second Edition, Cowles Foundation Monograph 12, New York, John Wiley and Sons, Inc., 1963.
15. Baumol W. J., Welfare Economics and the Theory of the State, Second Edition, Cambridge, Mass., Harvard University Press, 1965.
16. Harsanyi J. C., Cardinal Welfare, Individualistic Ethics, and Interpersonal Comparisons of Utility, *Journal of Political Economy*, 63 (1955), 309—321.
17. Inada K.-I., On the Economic Welfare Function, *Econometrica*, 32 (1964), 316—338.
18. Bator F., The Simple Analytics of Welfare Maximization, *American Economic Review*, 47 (1957), 22—59.
19. Kenen P. B., On the Geometry of Welfare Economics, *Quarterly Journal of Economics*, 71 (1957), 426—447.
20. Newman P., The Theory of Exchange, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1965.
21. Debreu G. and Scarf H., A Limit Theorem on the Core of an Economy, *International Economic Review*, 4 (1963), 235—246.
22. Debreu G., On a Theorem of Scarf, *Review of Economic Studies*, 30 (1963), 177—180.
23. Aumann R. J., Markets with a Continuum of Traders, *Econometrica*, 32 (1964), 39—50.
24. Aumann R. J., Existence of Competitive Equilibrium in a Market with a Continuum of Traders, *Econometrica*, 34 (1966), 1—17.
25. Vind K., Edgeworth Allocations in an Exchange Economy, *International Economic Review*, 5 (1964), 165—177.
26. Shapley L. S. and Shubik M., Concepts and Theories of Pure Competition, in «Essays in Mathematical Economics in Honor of Oskar Morgenstern», ed. M. Shubik, Princeton, N.J., Princeton University Press, 1967.
27. Samuelson P. A., Social Indifference Curves, *Quarterly Journal of Economics*, 70 (1956), 1—22.
28. Gorman W. M., Are Social Indifference Curves Convex?, *Quarterly Journal of Economics*, 73 (1959), 485—496.
29. Negishi T., On Social Welfare Function, *Quarterly Journal of Economics*, 77 (1963), 156—158.

30. Hotelling H., The General Welfare in Relation to Problems of Taxation and Railway and Utility Rates, *Econometrica*, 6 (1938), 242—269.
31. Ruggles N., The Welfare Basis of Marginal Cost Pricing; Further Developments in Marginal Cost Pricing, *Review of Economic Studies*, 17 (1949—1950), 29—46 and 107—126.
32. Nelson J. R., ed., Marginal Cost Pricing in Practice, Englewood Cliffs, N.J., Prentice-Hall, Inc., 1964.
33. Lipsey R. G. and Lancaster K., The General Theory of the Second Best, *Review of Economic Studies*, 24 (1956), 11—32.
34. Arrow K. J., An Extension of the Basic Theorems of Classical Welfare Economics, «Proceedings of the Second Berkeley Symposium on Mathematical Statistics and Probability», ed. J. Neyman, Berkeley, University of California Press, 1951.
35. Koopmans T. C., Analysis of Production as an Efficient Combinations of Activities, in «Activity Analysis of Production and Allocation», Cowles Commission Monograph 13, ed. T. C. Koopmans, New York, John Wiley and Sons, Inc., 1951.
36. Arrow K. J. and Debreu G., Existence of an Equilibrium for a Competitive Economy, *Econometrica*, 22 (1964), 265—290.
37. McKenzie L. W., On Equilibrium in Graham's Model of World Trade and Other Competitive Systems, *Econometrica*, 22 (1954), 147—166.
38. McKenzie L. W., On the Existence of General Equilibrium for a Competitive Market, *Econometrica*, 27 (1959), 54—71.
39. Gale D., The Law of Supply and Demand, *Mathematica Scandinavica*, 3 (1955), 155—169.
40. Gale D., The Theory of Linear Economic Models, New York, McGraw-Hill Book Company, 1960.
41. Nikaido H., On the Classical Multilateral Exchange Problem, *Metroeconomica*, 8 (1956), 135—145.
42. Nikaido H., Convex Structures and Economic Theory, New York, Academic Press Inc., 1968.
43. Debreu G., Theory of Value, *Cowles Foundation Monograph*, 17, New York, John Wiley and Sons, Inc., 1959.
44. Debreu G., New Concepts and Techniques for Equilibrium Analysis, *International Economic Review*, 3 (1962), 257—273.
45. Negishi T., Welfare Economics and Existence of an Equilibrium for a Competitive Economy, *Metroeconomica*, 12 (1960), 92—97.
46. Barone E., The Ministry of Production in the Collectivist State (in Italian), 1908. Translated in «Collectivist Economic Planning», ed. F. A. von Hayek, London, Routledge & Kegan Paul, Ltd., 1935.
47. Dickinson H. D., Price Formation in a Socialist Economy, *Economic Journal*, 43 (1933), 237—250.
48. Dickinson H. D., Economics of Socialism, Oxford, Oxford University Press, 1939.

49. Dobb M., Economic Theory and the Problem of the Socialist Economy, *Economic Journal*, 43 (1933), 588—598.
50. Dobb M., Political Economy and Capitalism, London, Routledge and Kegan Paul, Ltd., 1937.
51. Lange O. and Taylor F. M., On the Economic Theory of Socialism, ed. B. Lippincott, Minneapolis, Minn., University of Minnesota Press, 1938.
52. Lerner A. P., The Economics of Control, New York, The Macmillan Company, 1944.
53. Makower H., Activity Analysis and the Theory of Economic Equilibrium, London, Macmillan & Co., Ltd., 1957.
54. Meade J. E., Trade and Welfare, New York, Oxford University Press, 1955.
55. Bator F., The Anatomy of Market Failure, *Quarterly Journal of Economics*, 72 (1958), 351—379.
56. Samuelson P. A., The Pure Theory of Public Expenditure, *Review of Economics and Statistics*, 36 (1954), 387—390.
57. Samuelson P. A., Diagrammatic Exposition of a Theory of Public Expenditure, *Review of Economics and Statistics*, 37 (1955), 350—356.
58. Samuelson P. A., Aspects of Public Expenditure Theories, *Review of Economics and Statistics*, 40 (1958), 332—338.
59. Buchanan J. M., The Demand and Supply of Public Goods, Chicago, Ill., Rand McNally and Co., 1968.
60. Farrell M. J., The Convexity Assumption in the Theory of Competitive Markets, *Journal of Political Economy*, 67 (1959), 377—391.
61. Rothenberg J., Nonconvexity, Aggregation, and Pareto Optimality, *Journal of Political Economy*, 68 (1960), 435—468.
62. Bator F., On Convexity Efficiency, and Markets, *Journal of Political Economy*, 69 (1961), 480—483.
63. Koopmans T. C., Convexity Assumptions, Allocative Efficiency, and Competitive Equilibrium, *Journal of Political Economy*, 69 (1961), 478—479.
64. Malinvaud E., Capital Accumulation and Efficient Allocation of Resources, *Econometrica*, 21 (1953); 233—268.
65. Arrow K. J., The Role of Securities in the Optimal Allocation of Risk Bearing, *Review of Economic Studies*, 31 (1964), 91—96.

К главе 11

1. Pontryagin L. S., Boltyanskii V. G., Gamkrelidze R. V. and Mischenko E. F., The Mathematical Theory of Optimal Processes, trans. by K. N. Triroff, New York, Interscience Publishers, 1962.
2. Zadeh L. A. and Desoer C. A., Linear System Theory, The State Space Approach, New York, McGraw-Hill Book Company, 1963.

3. Feldbaum A. A., *Optimal Control Systems*, New York, Academic Press Inc., 1965.
4. Athans M. and Falb P. L., *Optimal Control*, New York, McGraw-Hill Book Company, 1966.
5. Hestenes M. R., *Calculus of Variations and Optimal Control Theory*, New York, John Wiley and Sons, Inc., 1966.
6. Lee E. B., and Markus L., *Foundations of Optimal Control Theory*, New York, John Wiley and Sons, Inc., 1967.
7. Bellman R. and Kalaba R., eds., *Selected Papers on Mathematical Trends in Control Theory*, New York, Dover Publications, Inc., 1964.
8. Oldenburger R., ed., *Optimal and Self-Optimizing Control*, Cambridge, Mass., The M. I. T. Press, 1966.
9. Chang S. S. L., *Synthesis of Optimal Control Systems*, New York, McGraw-Hill Book Company, 1961.
10. Aris R., *Discrete Dynamic Programming*, New York, Blaisdell, 1964.
11. Fan L. T. and Wang C. S., *The Discrete Maximum Principle*, New York, John Wiley and Sons, Inc., 1964.
12. Wilde D. J. and Beightler C. S., *Foundations of Optimization*, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1967.
13. Aoki M., *Optimization of Stochastic Systems*, New York, Academic Press Inc., 1967.
14. Kushner H. J., *Stochastic Stability and Control*, New York, Academic Press Inc., 1967.
15. Bellman R., *Adaptive Control Processes, A Guided Tour*, Princeton, N. J., Princeton University Press, 1961.
16. Mishkin E. and Braun L., Jr., *Adaptive Control Systems*, New York, McGraw-Hill Book Company, 1961.
17. Murphy R. E., Jr., *Adaptive Processes in Economic Systems*, New York, Academic Press Inc., 1965.

К главе 12

1. Bliss G. A., *Lectures on the Calculus of Variations*, Chicago, University of Chicago Press, 1946.
2. Gelfand I. M. and Fomin S. V., *Calculus of Variations*, trans. from Russian by R. A. Silverman, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1963.
3. Dreyfus S. E., *Dynamic Programming and the Calculus of Variations*, New York, Academic Press Inc., 1965.
4. Hestenes M. R., *Calculus of Variations and Optimal Control Theory*, New York, John Wiley and Sons, Inc., 1966.
5. Bellman R., *Dynamic Programming*, Princeton, N. J., Princeton University Press, 1957.
6. Bellman R., *Adaptive Control Processes: A Guided Tour*, Princeton, N. J., Princeton University Press, 1961.

7. Valentine F. A., *The Problem of Lagrange with Differential Inequalities as Added Side Conditions*, in «Contributions to the Theory of the Calculus of Variations», 1933—1937. Chicago, Ill., University of Chicago Press, 1937.
8. Miele A., *The Calculus of Variations in Applied Aerodynamics and Flight Mechanics*, in «Optimization Techniques», ed. G. Leitmann, New York, Academic Press Inc., 1962.

К главе 13

1. Bellman R., *Dynamic Programming*, Princeton, N. J., Princeton University Press, 1957.
2. Bellman R., *Adaptive Control Processes: A Guided Tour*, Princeton, N. J., Princeton University Press, 1961.
3. Bellman R. and Dreyfus S., *Applied Dynamic Programming*, Princeton, N. J., Princeton University Press, 1962.
4. Feldbaum A. A., *Optimal Control Systems*, trans. from Russian by A. Kraiman, New York, Academic Press Inc., 1965.
5. Nemhauser G., *An Introduction to Dynamic Programming*, New York, John Wiley and Sons, Inc., 1966.
6. Kaufmann A. and Cruon R., *Dynamic Programming*, trans. from French by H. C. Sneyd, New York, Academic Press Inc., 1967.
7. White D. J., *Dynamic Programming*, San Francisco, Calif., Holden-Day, Inc., 1969.
8. Aris R., *Discrete Dynamic Programming*, Waltham, Mass., Blaisdell Publishing Co., 1964.
9. Pontryagin L. S., Boltyanskii V. G., Gamkrelidze R. V. and Mischenko E. F., *The Mathematical Theory of Optimal Processes*, trans. by K. N. Trirogoff, New York, Interscience Publishers, John Wiley and Sons, Inc., 1962.
10. Gelfand I. M. and Fomin S. V., *Calculus of Variations*, trans. by R. A. Silverman, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1963.
11. Hestenes M., *Calculus of Variations and Optimal Control Theory*, New York, John Wiley and Sons, Inc., 1966.
12. Dreyfus S., *Dynamic Programming and the Calculus of Variations*, New York, Academic Press Inc., 1965.
13. Berkovitz L. and Dreyfus S., *A Dynamic Programming Approach to the Nonparametric Problem in the Calculus of Variations*, J. Math. and Mech. 15 (1966), 83—100.
14. Aris R., *The Optimal Design of Chemical Reactors*, New York, Academic Press Inc., 1961.
15. Blackwell D., *Discrete Dynamic Programming*, *Annals of Mathematical Statistics*, 33 (1962), 719—726.
16. Roberts S. M., *Dynamic Programming in Chemical Engineering and Process Control*, New York, Academic Press Inc., 1964.

17. H a d l e y G., Nonlinear and Dynamic Programming, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1964.

К главе 14

1. Pontryagin L. S., Boltyanskii V. G., Gamkrelidze R. V. and Mishchenko E. F., The Mathematical Theory of Optimal Processes, trans. by K. N. Trivogoff, New York, Interscience Publishers, John Wiley and Sons, Inc., 1962.
2. Athans M. and Falb P. L., Optimal Control, New York, McGraw-Hill Book Company, Inc., 1966.
3. Hestenes M. R., Calculus of Variations and Optimal Control Theory, New York, John Wiley and Sons, Inc., 1966.
4. Leitmann G., An Introduction to Optimal Control, New York, McGraw-Hill Book Company, Inc., 1966.
5. Lee E. B. and Markus L., Foundations of Optimal Control Theory, New York, John Wiley and Sons, Inc., 1967.
6. Rozonoer L. I., L. S. Pontryagin's Maximum Principle in Optimal Control Theory, *Automat. i. Telemekh.*, 20 (1959), 1320—1334, 1441—1458, 1561—1578. Translated in *Automation and Remote Control*, 20 (1960), 1288—1302, 1405—1421, 1517—1532.
7. Mangasarian O. L., Sufficient Conditions for the Optimal Control of Nonlinear Systems, *J SIAM Control*, 4 (1966), 139—152.
8. Berkovitz L., Variational Methods in Problems of Control and Programming, *J. Math. Anal. and Appl.*, 3 (1961), 145—169.
9. Kalman R. E., The Theory of Optimal Control and the Calculus of Variations, in «Mathematical Optimization Techniques», ed. R. Bellman, Berkeley and Los Angeles, Calif., University of California Press, 1963.
10. Desoer C. A., Pontryagin's Maximum Principle and the Principle of Optimality, *J. Franklin Institute*, 271 (1961), 361—367.
11. Feldbaum A. A., Optimal Control Systems, New York, Academic Press Inc., 1965.
12. Balakrishnan A. V. and Neustadt L. W., eds., Computing Methods in Optimization Problems, New York, Academic Press Inc., 1964.
13. Kelley H. J., Kopp R. E. and Moyer H. G., Singular Extremals, in «Topics in Optimization», ed. G. Leitmann, New York, Academic Press Inc., 1967.
14. Bellman R., Glicksberg I. and Gross O., On the 'Bang-Bang' Control Problem, *Quarterly of Applied Mathematics*, 14 (1956), 11—18.
15. Bellman R., Some Aspects of the Mathematical Theory of Control Processes, R-313. Santa Monica, Calif., Rand Corp., 1958.
16. Lasalle J. P., The 'Bang-Bang' Principle, Proc. of the IFAC, Moscow, 1960. London, Butterworths, 1961.

17. Halkin H., A Generalization of Lasalle's 'Bang-Bang' Principle, *J. SIAM Control*, 2 (1965), 199—203.
18. Bushaw D. W., Optimal Discontinuous Forcing Terms, in «Contributions to Nonlinear Oscillations», vol. 4, *Annals of Mathematics Study*, № 24, ed. S. Lefschetz, Princeton, N. J., Princeton University Press, 1958.
19. Lasalle J. P., Time Optimal Control Systems, *Proc. Nat. Acad. Sci., USA*, 45 (1959), 573—577.
20. Lasalle J. P., The Time Optimal Control Problem, in «Contributions to the Theory of Nonlinear Oscillations», vol. V, *Annals of Mathematics Study*, No 45, eds. L. Cesari, J. Lasalle and S. Lefschetz, Princeton, N. J., Princeton University Press, 1960.
21. Solow R. M., Competitive Valuation in a Dynamic Input-Output System, *Econometrica*, 27 (1959), 30—53.
22. Jorgenson D., A Dual Stability Theorem, *Econometrica*, 28 (1960); 892—899.
23. Courant R., Calculus of Variations, with Supplementary Notes and Exercises, revised and amended by J. Moser, New York, Courant Institute of Mathematical Sciences, New York University Press, 1962.
24. Intriligator M. D. and Smith B. L. R., Some Aspects of the Allocation of Scientific Effort Between Teaching and Research, *American Economic Review*, 61 (1966), 494—507.
25. Connors M. M. and Teichroew D., Optimal Control of Dynamic Operations Research Models, Scranton, Pa., International Textbook Co., 1967.

К главе 15

1. Isaacs R., Differential Games, New York, John Wiley and Sons, Inc., 1965.
2. Ho Y. C., Differential Games and Optimal Control Theory, *Proc. Nat. Elect. Conf.*, 21 (1965), 613—615.
3. Simakova E. N., Differential Games, *Automat. i Telemekh.*, 27 (1966), 161—178. Translated in «Automation and Remote Control» 27, (1966), 1980—1998.
4. Berkovitz L. D., A Survey of Differential Games, in «Mathematical Theory of Control», ed. A. V. Balakrishnan and L. W. Neustadt, New York, Academic Press, Inc., 1967.
5. Owen G., Game Theory, Philadelphia, Pa., W. B. Saunders Company, Inc., 1968.
6. Ho Y. C., Optimal Terminal Maneuver and Evasion Strategy, *J. SIAM Control*, 4 (1966), 421—428.
7. Berkovitz L. D., A Variational Approach to Differential Games, in «Advances in Game Theory, Annals of Mathematics Study», № 52, ed. M. Dresher, L. S. Shapley, and A. W. Tucker, Princeton, N. J., Princeton University Press, 1964.

8. Berkovitz L. D., Necessary Conditions for Optimal Strategies in a Class of Differential Games and Control Problems, *J. SIAM Control*, 5 (1967), 1—24.
9. Pontryagin L. S., Boltyanskii V. G., Gamkrelidze R. V. and Mischenko E. F., The Mathematical Theory of Optimal Processes, trans. by K. N. Trirgoff, New York, Interscience Publishers, John Wiley and Sons, Inc., 1962.
10. Varaiya P. P., On the Existence of Solutions to a Differential Game, *J. SIAM Control*, 5 (1967), 153—162.
11. Ho Y. C., and Baron S., Minimal Time Intercept Problems, *IEEE Trans. Autom. Control*, AC-10 (1965), 200.
12. Ho Y. C., Bryson A. E. and Baron S., Differential Games and Optimal Pursuit-Evasion Strategies, *IEEE Trans. Autom. Control*, AC-10 (1965), 385—389.
13. Starr A. W. and Ho Y. C., Nonzero-Sum Differential Games, *Journal of Optimization Theory and Applications*, (1969), 3.
14. Pshenichniy B. N., Linear Differential Games in «Mathematical Theory of Control», ed. A. V. Balakrishnan and L. W. Neustadt, New York, Academic Press, Inc., 1967.
15. Meschler P. A., On a Goal-Keeping Differential Game, *IEEE Trans. Autom. Control*, AC-12 (1967), 15—21.

К главе 16

1. Koopmans T. C., Objectives, Constraints and Outcomes in Optimal Growth Models, *Econometrica*, 35 (1967), 1—15.
2. Farrell M. J. and Hahn F. H., eds., Problems in the Theory of Optimal Accumulation, Edinburgh, Oliver and Boyd, Ltd., 1967, *Review of Economic Studies*, 34 (1967), 1—151.
3. Malinvaud E. and Bacharach, M. O. L., eds., Activity Analysis in the Theory of Growth and Planning, London, Macmillan and Co., Ltd., 1967.
4. Shell K., Optimal Programs of Capital Accumulation for an Economy in Which There is Exogenous Technical Change, Essays on the Theory of Optimal Economic Growth, ed. K. Shell, Cambridge, Mass., M.I.T. Press, 1967.
5. Arrow K. J., Applications of Control Theory to Economic Growth, in *Lectures in Applied Mathematics*, Vol. 12 (Mathematics of the Decision Sciences — Part 2). Providence R. I., American Mathematical Society, 1968.
6. Shell K., Applications of Pontryagin's Maximum Principle to Economics, in «Mathematical Systems Theory and Economics», ed. H. W. Kuhn and G. P. Szego, Berlin, Springer-Verlag, 1969.
7. Ramsey F., A Mathematical Theory of Saving, *Economic Journal*, 38 (1928), 543—559.
8. Solow R. M., A Contribution to the Theory of Economic Growth, *Quarterly Journal of Economics*, 70 (1956), 65—94.

9. Hahn F. and Matthews R.C.O. The Theory of Economic Growth, *A Survey Economic Journal*, 74 (1964), 779—902.
10. Phelps E. S., Golden Rules of Economic Growth, New York, W. W. Norton and Company, Inc., 1966.
11. Rostow W. W., The Take-Off into Self-Sustained Growth, *Economic Journal*, 66 (1956), 25—48.
12. Rostow W. W., The Stages of Economic Growth, Cambridge, Cambridge University Press, 1961.
13. Uzawa H., An Optimum Fiscal Policy in an Aggregative Model of Economic Growth, in «The Theory and Design of Economic Development», ed. I. Adelman and E. Thorbecke, Baltimore, Md., The Johns Hopkins Press, 1966.
14. Arrow K. J. and Kurz M., Public Investment, The Rate of Return and Optimal Fiscal Policy, Baltimore, Md., the Johns Hopkins Press, 1970.
15. Radner R., Dynamic Programming of Economic Growth, in «Activity Analysis in the Area of Growth and Planning», ed. E. Malinvaud and M.O.L. Bacharach, London, Macmillan and Co., Ltd., 1967.
16. Dale D., On Optimum Development in a Multisector Economy, *Review of Economic Studies*, 34 (1967), 1—18.
17. McFadden D., The Evaluation of Development Programmes, *The Review of Economic Studies*, 34 (1967), 25—50.
18. Kurz M., The General Instability of a Class of Competitive Growth Process, *Review of Economic Studies*, 35 (1968), 155—174.
19. Samuelson P. A., A Catenary Turnpike Theorem Involving Consumption and the Golden Rule, *American Economic Review*, 55 (1965), 486—496.
20. Samuelson P. A., The Two-Part Golden Rule Deduced as the Asymptotic Turnpike of Catenary Motions, *Western Economic Journal*, 6 (1968), 85—89.
21. Cass D., Optimum Growth in an Aggregative Model of Capital Accumulation, A Turnpike Theorem, *Econometrica*, 34 (1966) 833—850.
22. Uzawa H., On a Two-Sector Model of Economic Growth, *Review of Economic Studies*, 29 (1961), 40—47.
23. Uzawa H., On a Two-Sector Model of Economic Growth, II, *Review of Economic Studies*, 30 (1963), 105—118.
24. Uzawa H., Optimal Growth in a Two-Sector Model of Capital Accumulation, *Review of Economic Studies*, 31 (1964), 1—24.
25. Srinivasan T. N., Optimal Savings in a Two Sector Model of Growth, *Econometrica*, 32 (1964), 358—373.
26. Samuelson P. A., and Solow R. M., A Complete Capital Model Involving Heterogeneous Capital Goods, *Quarterly Journal of Economics*, 70 (1956), 537—562.
27. Dorfman R., Samuelson P. A. and Solow R. M., Linear Programming and Economic Analysis, New York, McGraw-Hill Book Company, 1958.

28. Samuelson P. A., Efficient Paths of Capital Accumulation in Terms of the Calculus of Variations, in «Mathematical Methods in the Social Sciences», 1959, ed. K. J. Arrow, S. Karlin and P. Suppes, Stanford, Calif., Stanford University Press, 1960.
29. Samuelson P. A., Indeterminacy of Development in a Heterogeneous Capital Model with Constant Saving Propensity, in «Essays on the Theory of Optimal Economic Growth», ed. K. Shell, Cambridge, Mass., M.I.T. Press, 1967.
30. Hahn F., Equilibrium Dynamics with Heterogeneous Capital Goods, *Quarterly Journal of Economics*, 80 (1966), 633—646.
31. Radner R., Paths of Economic Growth That Are Optimal with Regard only to Final States, A Turnpike Theorem, *Review of Economic Studies*, 28 (1961), 98—104.
32. Morishima M., Proof of a Turnpike Theorem, The 'No Joint Production' Case, *Review of Economic Studies*, 28 (1961), 89—97.
33. Morishima M., Equilibrium, Stability and Growth, London, Oxford University Press, 1964.
34. Furuya H. and Inada K., Balanced Growth and Intertemporal Efficiency in Capital Accumulation, *International Economic Review*, 3 (1962), 94—107.
35. Inada K., Some Structural Characteristics of Turnpike Theorems, *Review of Economic Studies*, 31 (1964), 43—58.
36. Nikaido H., Persistence of Continual Growth Near the von Neumann Ray: A Strong Version of the Radner Turnpike Theorem, *Econometrica*, 32 (1964); 151—162.
37. McKenzie L., Maximal Paths in the von Neumann Model in «Activity Analysis in the Theory of Growth and Planning», ed. E. Malinvaud and M. O. Bacharach, London, Macmillan and Co., Ltd., 1967.
38. Cass D., Optimum Growth in an Aggregative Model of Capital Accumulation, *Review of Economic Studies*, 32 (1965), 233—240.
39. Koopmans T. C., On the Concept of Optimal Economic Growth, in «The Econometric Approach to Development Planning», Amsterdam, North-Holland Publishing Co., 1965.
40. Von Weizsäcker C. C., Existence of Optimal Programs of Accumulation for as Infinite Time Horizon, *Review of Economic Studies*, 32 (1965), 85—104.
41. Chakravarty S., Optimal Savings with Finite Planning Horizon, *International Economic Review*, 3 (1962), 338—355.
42. Mirrless J. A., Optimum Growth when the Technology is Changing, *Review of Economic Studies*, 34 (1967), 95—124.
43. Goldman S. M., Optimal Growth and Continual Planning Revision, *Review of Economic Studies*, 35 (1968), 45—54.
44. Hahn F., On Warranted Growth Paths, *Review of Economic Studies*, 35 (1968), 175—184.
45. Kurz M., Optimal Economic Growth and Wealth Effects, *International Economy Review*, 9 (1968), 348—357.
46. Dixit A. K., Optimal Development in the Labor-Surplus Economy, *Review of Economic Studies*, 35 (1968), 23—34.

47. Chase E. S., Leisure and Consumption in «Essays on the Theory of Optimal Economic Growth», ed. K. Shell, Cambridge, Mass., The M. I. T. Press, 1967.
48. Rahman M. A., Regional Allocation of Investment, Continuous Version, *Quarterly Journal of Economics*, 80 (1966), 159—160.
59. Intriligator M. D., Regional Allocation of Investment, Comment, *Quarterly Journal of Economics*, 78 (1967), 659—662.
50. Takayama A., Regional Allocation of Investment, A Further Note, *Quarterly Journal of Economics*, 81 (1967), 330—337.

К приложению А

1. Kamke E., Theory of Sets, trans. F. Bagemihl, New York, Dover Publications, 1950.
2. Fraenkel A. A. and Bar-Hillel Y., Foundations of Set Theory, Amsterdam, North-Holland Publishing Co., 1958.
3. Halmos P., *Naive Set Theory*, Princeton, Van Nostrand Reinhold Company, 1960.
4. Suppes P. C., *Axiomatic Set Theory*, Princeton, N. J., Van Nostrand Reinhold Publishing Co., 1960.
5. Rudin W., *Principles of Mathematical Analysis*, New York, McGraw-Hill Book Company, 1953.
6. Apostol T. M., *Mathematical Analysis*, Reading, Mass., Addison-Wesley Publishing Co., Inc., 1957.
7. Buck R. C., *Advanced Calculus*, Second Edition, New York, McGraw-Hill Book Company, Inc., 1965.
8. Kolmogorov A. N. and Fomin S. V., *Elements of the Theory of Functions and Functional Analysis*, (перев. с русск.), Rochester, New York, Graylock Publishing Co., 1957.
9. Dunford N. and Schwartz J. T., *Linear Operators*, New York, Interscience Publishing Co., 1958.
10. Berge C., *Topological Spaces*, New York, The Macmillan Company, 1963.
11. Birkhoff G. and MacLane S., *A Survey of Modern Algebra*, New York, The Macmillan Company, 1941.
12. Halmos P., *Finite Dimensional Vector Spaces*, New York, Van Nostrand Reinhold Company, 1958.
13. Hoffman K. and Kunze R., *Linear Algebra*, Englewood Cliffs, N. J., Prentice-Hall, Inc., 1961.
14. Fenchel W., *Convex Cones, Sets, and Functions*, Office of Naval Research Logistics Project, Department of Mathematics, Princeton University, 1953.
15. Eggleston H. G., *Convexity*, Second Edition, Cambridge, Cambridge University Press, 1963.
16. Valentine F., *Convex Sets*, New York, McGraw-Hill Book Company, 1964.
17. Courant R., *Differential and Integral Calculus*, New York, Interscience Publishing Co., 1947.

18. C o d d i n g t o n E. A., and L e v i n s o n N., Theory of Ordinary Differential Equations, New York, McGraw-Hill Book Company, Inc., 1955.
19. P o n t r y a g i n L., Ordinary Differential Equations, Reading, Mass., Addison-Wesley Publishing Co., 1962.
20. H a r t m a n P., Ordinary Differential Equations, New York, John Wiley and Sons, 1964.

К приложению Б

1. F r a z i e r R. A., D u n c a n W. J. and C o l l a r A. R., Elementary Matrices, London, Cambridge University Press, 1957.
2. G a n t m a c h e r F. R., Matrix Theory, Chelsea, New York, Chelsea Publishing Co., Inc., 1959.
3. B e l l m a n R. E., Introduction to Matrix Analysis, New York, McGraw-Hill Book Company, 1960.
4. H a d l e y G., Linear Algebra, Reading, Mass., Addison-Wesley, Inc., 1961.
5. H a d l e y G., Linear Programming, Reading, Mass., Addison-Wesley, Inc., 1962.
6. K u h n H. W. and T u c k e r A. W., eds., Linear Inequalities and Related Systems, Princeton, N. J., Princeton University Press, 1956.
7. G a l e D., The Theory of Linear Economic Models, New York, McGraw-Hill Book Company, 1960.