

References

- Akerlof G. A. (1970) The market for “lemons”: quality uncertainty and the market mechanism. *Quarterly Journal of Economics*, **84**, 488–500.
- Alon N., Brightwell G., Kierstead H. A., Kostochka A. V., and Winkler P. (2006) Dominating sets in k -majority tournaments. *Journal of Combinatorial Theory, Series B*, **96**, 374–87.
- Altman E. and Solan E. (2009) Constrained games: the impact of the attitude to adversary’s constraints. *IEEE Transactions on Automatic Control*, **54**, 2435–40.
- Anscombe F. and Aumann R. J. (1963) A definition of subjective probability. *Annals of Mathematical Statistics*, **34**, 199–205.
- Armbruster W. and Böge W. (1979) Bayesian game theory. In Moeschlin O. and Pallaschke D. (eds.), *Game Theory and Related Topics*. North-Holland, 17–28.
- Arrow K. J. (1965) *Aspects of the Theory of Risk-Bearing*. Helsinki: Yrjö Jahnsson Foundation.
- Aumann R. J. (1974) Subjectivity and correlation in randomized strategies. *Journal of Mathematical Economics*, **1**, 67–96.
- Aumann R. J. (1976) Agree to disagree. *Annals of Statistics*, **4**, 1236–9.
- Aumann R. J. (1987) Correlated equilibrium as an expression of Bayesian rationality. *Econometrica*, **55**, 1–18.
- Aumann R. J. (1999) Interactive epistemology II: probability. *International Journal of Game Theory*, **28**, 301–14.
- Aumann R. J. and Hart S. (1986) Bi-convexity and bi-martingales. *Israel Journal of Mathematics*, **54**, 159–80.
- Aumann R. J. and Dréze J.-H. (1975) Cooperative games with coalition structures. *International Journal of Game Theory*, **4**, 217–37.
- Aumann R. J. and Maschler M. (1964) The bargaining set for cooperative games. In Drescher M., Shapley, L. S., and Tucker A. W. (eds.), *Advances in Game Theory*, Annals of Mathematics Studies, **52**. Princeton University Press, 443–76.
- Aumann R. J. and Maschler M. (1985) Game-theoretic analysis of a bankruptcy problem from the Talmud. *Journal of Economic Theory*, **36**, 195–213.
- Aumann R. J. and Maschler M. (1995) *Repeated Games with Incomplete Information*. MIT Press.
- Aumann R. J. and Shapley L. S. (1974) *Values of Non-Atomic Games*. Princeton University Press.
- Aumann R. J. and Shapley L. S. (1994) Long-term competition: a game-theoretic analysis. In Megiddo N. (ed.), *Essays in Game Theory in Honor of Michael Maschler*. Springer, 1–15.
- Avenhaus R., von Stengel B., and Zamir S. (2002) Inspection games. In Aumann R. J. and Hart S. (eds.), *Handbook of Game Theory with Economics Applications*, Vol. 3. North-Holland, 1947–87.
- Balinski M. and Laraki R. (2007) A theory of measuring, electing and ranking. *Proceedings of the National Academy of Sciences of the USA*, **104**, 8720–25.
- Banks J. S. and Sobel J. (1987) Equilibrium selection in signaling games. *Econometrica*, **55**, 647–61.
- Benoit J.-P. and Krishna V. (1985) Finitely repeated games. *Econometrica*, **53**, 905–22.
- Billingsley P. (1999) *Convergence of Probability Measures*. Wiley.

- Biran D. and Tauman Y. (2007) The role of intelligence in a strategic conflict. Preprint.
- Bird C. G. (1976) On cost allocation for a spanning tree: a game-theoretic approach. *Network*, **6**, 335–50.
- Blackwell D. (1956) An analog of the Minimax Theorem for vector payoffs. *Pacific Journal of Mathematics*, **6**, 1–8.
- Blackwell D. and Ferguson T. S. (1968) The big match. *The Annals of Mathematical Statistics*, **39**, 159–63.
- Bohnenblust H. F. and Karlin S. (1950) On a theorem of Ville. In *Contributions to the Theory of Games*, Annals of Mathematics Studies, **24**. Princeton University Press, 155–60.
- Bollobás B. (1953) *Littlewood's Miscellany*. Cambridge University Press.
- Bondareva O. (1963) Some applications of linear programming methods to the theory of cooperative games. *Problemy Kibernetiki*, **10**, 119–39 (in Russian).
- Borda J. C. (1784) Mémoire sur les élections au scrutin. *Histoire de l'Académie Royale des Sciences*, Paris, 657–65.
- Border K. C. (1989) *Fixed Point Theorems with Applications to Economics and Game Theory*. Cambridge University Press.
- Bouton C. L. (1901) Nim, a game with a complete mathematical theory. *Annals of Mathematics*, **2**, 33–9.
- Braess D. (1968) Über ein Paradoxon aus der Verkehrsplanung. *Unternehmensforschung*, **12**, 258–68. Translation from the original German by D. Braess, A. Nagurney and T. Wakolbinger (2005) On a paradox of traffic planning. *Transportation Science*, **39**, 446–50.
- Camerer C. and Weigelt K. (1988) Experimental tests of a sequential equilibrium reputation model. *Econometrica*, **56**, 1–36.
- Cesa-Bianchi N. and Lugosi G. (2006) *Prediction, Learning and Games*. Cambridge University Press.
- Cho I. K. and Kreps D. M. (1987) Signaling games and stable equilibria. *Quarterly Journal of Economics*, **102**, 179–221.
- Claus A. and Kleitman D. J. (1973) Cost allocation for a spanning tree. *Network*, **3**, 289–304.
- Condorcet, Marquis de (1785) *Essai sur L'Analyse à la Probabilité des Décisions Rendus à la Pluralité des Voix*. Paris: l'Imprimerie Royale.
- Conway J. B. (1990) *A Course in Functional Analysis*. Springer.
- Curiel I., Pederzoli G., and Tijs S. (1989) Sequencing games. *European Journal of Operations Research*, **40**, 344–51.
- Dantzig G. B. (1963) *Linear Programming and Extensions*. Princeton Press.
- Davis M. and Maschler M. (1965) The kernel of cooperative games. *Naval Research Logistics Quarterly*, **12**, 223–59.
- Davis M. and Maschler M. (1967) Existence of stable payoff configurations. In Shubik M. (ed.), *Essays in Mathematical Economics in Honor of Oskar Morgenstern*. Princeton University Press, 39–52.
- Dawkins R. (1976) *The Selfish Gene*. Oxford University Press.
- Derks J. J. M. (1992) A short proof of the inclusion of the core in the Weber set. *International Journal of Game Theory*, **21**, 149–50.
- Diekmann A. (1985) Volunteer's Dilemma. *Journal of Conflict Resolution*, **29**, 605–10.
- Dubey P. (1975) On the uniqueness of the Shapley value. *International Journal of Game Theory*, **4**, 131–9.
- Dubins L. E. and Freedman D. A. (1981) Machiavelli and the Gale–Shapley algorithm. *American Mathematical Monthly*, **88**, 485–94.
- Dunford N. and Schwartz J. T. (1988) *Linear Operators Part I: General Theory*. Wiley.
- Felsenthal D. S. and Machover M. (1998) *The Measurement of Voting Power: Theory and Practice, Problems and Paradoxes*. Edward Elgar.

- Fibich G., Gaviious A., and Sela A. (2004) Revenue equivalence in asymmetric auctions. *Journal of Economic Theory*, **115**, 309–21.
- Filar J. A. and Vrieze K. (1997) *Competitive Markov Decision Processes*. Springer.
- Fisher I. (1891) Ph.D. Thesis, Yale University.
- Ford L. K. and Fulkerson D. R. (1962) *Flows in Networks*. Princeton University Press.
- Forges F. (1982) Infinitely repeated games of incomplete information: symmetric case with random signals. *International Journal of Game Theory*, **11**, 203–13.
- Foster D. P. and Vohra R. V. (1997) Calibrated learning and correlated equilibrium. *Games and Economics Behavior*, **21**, 40–55.
- Fudenberg D. and Levine D. (1999) Conditional universal consistency. *Games and Economic Behavior*, **29**, 104–30.
- Fudenberg D. and Maskin E. (1986) The folk theorem in repeated games with discounting or with incomplete information. *Econometrica*, **54**, 533–56.
- Gaifman H. (1986) A theory of higher order probabilities. In Halpern J. Y. (ed.), *Theoretical Aspects of Reasoning about Knowledge: Proceedings of the 1986 Conference*. Kaufmann, 275–92.
- Gale D. (1974) A curious Nim-type game. *American Mathematical Monthly*, **81**, 876–9.
- Gale D. (1979) The game of Hex and the Brouwer fixed point theorem. *American Mathematical Monthly*, **86**, 818–27.
- Gale D. and Shapley L. S. (1962) College admissions and the stability of marriage. *American Mathematical Monthly*, **69**, 9–15.
- Gale D. and Sotomayor M. (1985) Some remarks on the stable matching problem. *Discrete Applied Mathematics*, **11**, 223–32.
- Geanakoplos J. (1992) Common knowledge. In Aumann R. J. and Hart S. (eds.), *Handbook of Game Theory with Economics Applications*, Vol. 2. North-Holland, 1437–95.
- Geanakoplos J. (2005) Three brief proofs of Arrow's impossibility theorem. *Economic Theory*, **26**, 211–15.
- Geanakoplos J. and Polemarchakis H. M. (1982) We can't disagree forever. *Journal of Economic Theory*, **28**, 192–200.
- Geanakoplos J. and Sebenius J. (1983) Don't bet on it: contingent agreements with asymmetric information. *Journal of the American Statistical Association*, **78**, 424–6.
- Gibbard A. (1973) Manipulation of voting schemes: a general result. *Econometrica*, **41**, 587–601.
- Gillette D. (1957) Stochastic games with zero stop probabilities. *Contributions to the Theory of Games*, Annals of Studies, **39**. Princeton University Press, 179–88.
- Gillies D. B. (1953) Some theorems on n -person games. Ph.D. Thesis, Princeton University.
- Gillies D. B. (1959) Solutions to general non-zero-sum games. *Contributions to the Theory of Games*, Annals of Studies, **40**. Princeton University Press, 47–85.
- Gilboa I. and Zemel E. (1989) Nash and correlated equilibria: some complexity considerations. *Games and Economic Behavior*, **1**, 213–21.
- Glazer J. and Ma A. (1989) Efficient allocation of a prize – King Solomon's dilemma. *Games and Economic Behavior*, **1**, 222–33.
- Glicksberg I. L. (1952) A further generalization of the Kakutani fixed point theorem, with application to Nash equilibrium points. *Proceedings of the American Mathematical Society*, **3**, 170–4.
- Gossner O. (1995) The folk theorem for finitely repeated games with mixed strategies. *International Journal of Game Theory*, **24**, 95–107.
- Gossner O. and Tomala T. (2007) Secret correlation in repeated games with imperfect monitoring. *Mathematics of Operations Research*, **32**, 413–24.

- Granot D. and Huberman G. (1981) Minimum cost spanning tree games. *Mathematical Programming*, **21**, 1–18.
- Gusfield D. and Irving R. W. (1989) *The Stable Marriage Problem, Structure and Algorithm*. MIT Press.
- Halpern J. Y. (1986) Reasoning about knowledge: an overview. In Halpern J. Y. (ed.), *Reasoning about Knowledge*. Morgan Kaufmann, 1–18.
- Hannan J. (1957) Approximation to Bayes risk in repeated plays. *Contributions to the Theory of Games*, Annals of Studies, **39**. Princeton University Press, 97–139.
- Harris C., Reny P., and Robson A. (1995) The existence of subgame-perfect equilibrium in continuous games with almost perfect information: a case of public randomization. *Econometrica*, **63**, 507–44.
- Harsanyi J. C. (1967) Games with incomplete information played by “Bayesian” players. I. The basic model. *Management Science*, **14**, 159–82.
- Harsanyi J. C. (1968a) Games with incomplete information played by “Bayesian” players. II. Bayesian equilibrium points. *Management Science*, **14**, 320–34.
- Harsanyi J. C. (1968b) Games with incomplete information played by “Bayesian” players. III. The basic probability distribution of the game. *Management Science*, **14**, 486–502.
- Harsanyi J. C. (1973) Games with randomly disturbed payoffs: a new rationale for mixed-strategy equilibrium points. *International Journal of Game Theory*, **2**, 1–23.
- Hart S. (1985) Nonzero-sum two-person repeated games with incomplete information. *Mathematics of Operations Research*, **10**, 117–53.
- Hart S. and Mas-Colell A. (1989) Potential, value and consistency. *Econometrica*, **57**, 589–614.
- Hart S. and Mas-Colell A. (2000) A simple adaptive procedure leading to correlated equilibrium. *Econometrica*, **68**, 1127–50.
- Heifetz A. and Samet D. (1998) Topology-free topology of beliefs. *Journal of Economic Theory*, **82**, 324–41.
- Herz J. H. (1950) Idealist internationalism and the security dilemma. *World Politics*, **2**, 157–80.
- Himmelberg C. J. (1975) Measurable relations. *Fundamenta Mathematicae*, **87**, 53–72.
- Hofbauer J. and Sigmund K. (2003) *Evolutionary Games and Population Dynamics*. Cambridge University Press.
- Holt C. (1980) Competitive bidding for contracts under alternative auction procedure. *Journal of Political Economics*, **88**, 433–45.
- Hotelling H. (1929) Stability in competition. *Economic Journal*, **39**, 41–57.
- Hou T. F. (1971) Approachability in a two-person game. *Annals of Mathematical Studies*, **42**, 735–44.
- Huberman G. (1980) The nucleolus and essential coalitions. In Bensoussan A. and Lions J. (eds.), *Analysis and Optimization of Systems*, Lecture Notes in Control and Information Science, **28**. Springer, 416–22.
- Isbell J. R. (1959) On the enumeration of majority games. *Mathematical Tables and Other Aids to Computation*, **13**, 21–8.
- Jervis R. (1978) Cooperation under the security dilemma. *World Politics*, **30**, 167–214.
- Kahan J. P. and Rapoport A. (1984) *Theories of Coalition Formation*. Erlbaum.
- Kakutani S. (1941) A generalization of Brouwer’s fixed point theorem. *Duke Mathematical Journal*, **8**, 457–9.
- Kalai E. and Smorodinsky M. (1975) Other solutions to Nash’s bargaining problem. *Econometrica*, **43**, 513–8.
- Kalai E. and Zemel E. (1982a) Generalized network problems yielding totally balanced games. *Operations Research*, **30**, 998–1008.
- Kalai E. and Zemel E. (1982b) Totally balanced games and games of flow. *Mathematics of Operations Research*, **7**, 476–9.

- Kameda H. and Hosokawa Y. (2000) A paradox in distributed optimization of performance. Discussion Paper ISE-TR-00-164, Institute of Information Sciences and Electronics, University of Tsukuba.
- Kaminski M. M. (2000) Hydraulic rationing. *Mathematical Social Sciences*, **40**, 131–55.
- Kaplan T. R. and Zamir S. (2011) Multiple equilibria in asymmetric first-price auctions. Working Paper.
- Kaplan T. R. and Zamir S. (2012) Asymmetric first-price auctions with uniform distributions: analytic solutions to the general case. *Economic Theory*, **50**, 269–302.
- Kihlstrom R. E., Roth A. E., and Schmeidler D. (1981) Risk aversion and solutions to Nash's bargaining problem. In Moeschlin O. and Pallaschke D. (eds.), *Game Theory and Mathematical Economics*. North-Holland, 65–71.
- Klemperer P. (2004) *Auctions: Theory and Practice (The Toulouse Lectures in Economics)*. Princeton University Press.
- Knasker B., Kuratowski K., and Mazurkiewicz S. (1929) Ein Beweis des Fixpunktsatzes für n -dimensionale Simplexe. *Fundamenta Mathematicae*, **14**, 132–7.
- Kohlberg E. and Mertens J. F. (1986) On the strategic stability of equilibria. *Econometrica*, **54**, 1003–37.
- Kohlberg E. and Zamir S. (1974) Repeated games of incomplete information: the symmetric case. *Annals of Statistics*, **2**, 1040–41.
- Kopelowitz A. (1967) Computation of the kernels of simple games and the nucleolus of N -person games. Research Memorandum.
- Korevaar J. (2004) *Tauberian Theory: A Century of Developments*. Springer.
- Kreps D. M. and Ramey G. (1987) Structural consistency, consistency, and sequential rationality. *Econometrica*, **55**, 1331–48.
- Kreps D. M. and Wilson R. B. (1982) Sequential equilibria. *Econometrica*, **50**, 863–94.
- Kripke S. (1963) Semantical analysis of model logic. *Zeitschrift für Mathematische Logik und Grundlagen der Mathematik*, **9**, 67–96.
- Krishna V. (2002) *Auction Theory*. Academic Press.
- Kuhn H. W. (1957) Extensive games and the problem of information. In Kuhn H. and Tucker A. W., *Contribution to the Theory of Games*, Annals of Studies, **28**. Princeton University Press, 193–216.
- Kuhn H. W. (1960) Some combinatorial lemmas in topology. *IBM Journal of Research and Development*, **4**, 518–24.
- Kuhn H. W. (1968) Simplicial approximation of fixed points. *Proceedings of the National Academy of Sciences of the USA*, **61**, 1238–42.
- Kuratowski K. (1922) Une méthode délimitation des nombres transfinis des raisonnements mathématiques. *Fundamenta Mathematicae*, **3**, 76–108.
- Lebesgue H. (1905) Sur les fonctions représentables analytiquement. *Journal de Mathématiques Pures et Appliquées*, **1**, 139–216.
- Lebrun B. (1999) First price auctions in the asymmetric N bidder case. *International Economic Review*, **40**, 125–42.
- Lehrer E. (1989) Lower equilibrium payoffs in two-player repeated games with nonobservable actions. *International Journal of Game Theory*, **18**, 57–89.
- Lehrer E. (1990) Nash equilibria of n -player repeated games with semi-standard information. *International Journal of Game Theory*, **19**, 191–217.
- Lehrer E. (1992a) Correlated equilibria in two-player repeated games with nonobservable actions. *Mathematics of Operations Research*, **17**, 175–99.
- Lehrer E. (1992b) On the equilibrium payoffs set of two player repeated games with imperfect monitoring. *International Journal of Game Theory*, **20**, 211–26.

- Lehrer E. (2002) Approachability in infinitely dimensional spaces. *International Journal of Game Theory*, **31**, 255–70.
- Lehrer E. and Solan E. (2006) Excludability and bounded computational capacity strategies. *Mathematics of Operations Research*, **31**, 637–48.
- Lehrer E. and Solan E. (2007) A general internal regret-free strategy. Preprint.
- Lehrer E. and Solan E. (2008) Approachability with bounded memory. *Games and Economic Behavior*, **66**, 995–1004.
- Lehrer E., Solan E., and Viossat Y. (2010) Equilibrium payoffs in finite games. *Journal of Mathematical Economics*, **47**, 48–53.
- Lensberg T. (1988) Stability and the Nash solution. *Journal of Economic Theory*, **45**, 330–41.
- Lewis D. K. (1969) *Convention*. Harvard University Press.
- Liggett T. M. and Lippman S. A. (1969) Stochastic games with perfect information and time average payoff. *SIAM Review*, **11**, 604–7.
- Littlechild S. C. (1974) A simple expression for the nucleolus in a special case. *International Journal of Game Theory*, **3**, 21–9.
- Luce R. D. and Raiffa H. (1957) *Games and Decisions: Introduction and Critical Survey*. Wiley.
- Lugosi G., Mannor S., and Stoltz G. (2007) Strategies for prediction under imperfect monitoring. COLT2007, San Diego, California. In *Lecture Notes in Computer Sciences*, **4539**, 248–62.
- Mailath G. J. and Samuelson L. (2006) *Repeated Games and Reputations: Long-Run Relationships*. Oxford University Press.
- Marschak J. (1950) Rational behavior, uncertainty prospects, and measurable utility. *Econometrica*, **18**, 111–41.
- Maschler M. (1966a) The inequalities that determine the bargaining set $M_1^{(i)}$. *Israel Journal of Mathematics*, **4**, 127–34.
- Maschler M. (1966b) A price leadership method for solving the inspector's non-constant sum game. *Naval Research Logistics Quarterly*, **13**, 11–33.
- Maschler M. (1967) The inspector's non-constant-sum game: its dependence on a system of detectors. *Naval Research Logistics Quarterly*, **14**, 275–90.
- Maschler M. (1978) Playing an n -person game: an experiment. In Sauermann H. (ed.), *Beiträge zur Experimentellen Wirtschaftsforschung*, Vol. VIII, Coalition-Forming Behavior. JCB Mohr, 231–328.
- Maschler M. and Peleg B. (1966) A characterization, existence proof and dimension bounds for the kernel of a game. *Pacific Journal of Mathematics*, **18**, 289–328.
- Maschler M., Peleg B., and Shapley L. S. (1979) Geometric properties of the kernel, nucleolus and related solution concepts. *Mathematics of Operations Research*, **4**, 303–38.
- Maskin E. and Riley J. (2000) Asymmetric auctions. *Review of Economic Studies*, **67**, 413–38.
- Maynard Smith J. and Price G. R. (1973) The logic of animal conflict. *Nature* (London), **246**, 13–18.
- Maynard Smith J. (1982). *Evolution and the Theory of Games*. Cambridge University Press.
- McKelvey R. D. and Page T. (1986) Common knowledge, consensus, and aggregate information. *Econometrica*, **54**, 109–27.
- Megiddo N. (1980) On repeated games with incomplete information played by non-Bayesian players. *International Journal of Game Theory*, **9**, 157–67.
- Mertens J. F. and Zamir S. (1985) Formulation of Bayesian analysis for games with incomplete information. *International Journal of Game Theory*, **14**, 1–29.
- Milgrom P. R. (2004) *Putting Auction Theory to Work (Churchill Lectures in Economics)*. Cambridge University Press.

- Milgrom P. R. and Roberts J. (1990) Rationalizability, learning, and equilibrium in games with strategic complementarities. *Econometrica*, **58**, 1255–77.
- Milgrom P. R. and Weber R. J. (1982) A theory of auctions and competitive bidding. *Econometrica*, **50**, 1089–122.
- Milgrom P. R. and Weber R. J. (1985) Distributional strategies for games with incomplete information. *Mathematics of Operations Research*, **10**, 619–32.
- Milnor J. W. (1952) Reasonable outcomes for n -person games. Research Memorandum 916, The Rand Corporation, Santa Monica, CA.
- Monderer D. and Samet D. (1989) Approximating common knowledge with common beliefs. *Games and Economic Behavior*, **1**, 170–90.
- Mycielski J. (1992) Games with perfect information. In Aumann R. J. and Hart S. (eds.), *Handbook of Game Theory with Economic Applications*, Vol. 1. North-Holland, 41–70.
- Myerson R. B. (1979) Incentive compatibility and the bargaining problem. *Econometrica*, **47**, 61–73.
- Myerson R. B. (1981) Optimal auction design. *Mathematics of Operations Research*, **6**, 58–74.
- Nagel R. (1995) Unraveling in guessing games: an experimental study. *American Economic Review*, **85**, 1313–26.
- Nash J. F. (1950a) The bargaining problem. *Econometrica*, **18**, 155–62.
- Nash J. F. (1950b) Equilibrium points in N -person games. *Proceedings of the National Academy of Sciences of USA*, **36**, 48–9.
- Nash J. F. (1951) Noncooperative games. *Annals of Mathematics*, **54**, 289–95.
- Nash J. F. (1953) Two person cooperative games. *Econometrica*, **21**, 128–40.
- Neyman A. (1985) Bounded complexity justifies cooperation in the finitely repeated prisoner's dilemma. *Economic Letters*, **19**, 227–39.
- Neyman A. (1989) Uniqueness of the Shapley value. *Games and Economic Behavior*, **1**, 116–18.
- Neyman A. and Sorin S. (1997) *Equilibria in Repeated Games with Incomplete Information: The Deterministic Symmetric Case*. Kluwer Academic Publishers, 129–31.
- Neyman A. and Sorin S. (1998) Equilibria in repeated games with incomplete information: the general symmetric case. *International Journal of Game Theory*, **27**, 201–10.
- Neyman A. and Sorin S. (2003) *Stochastic Games and Applications*. Kluwer Academic Publishers.
- O'Neill, B. (1982) A problem of rights arbitration from the Talmud. *Mathematical Social Sciences*, **2**, 345–71.
- Orshan G. (1993) The prenucleolus and the reduced game property: equal treatment replaces anonymity. *International Journal of Game Theory*, **22**, 241–8.
- Parikh R. and Krasucki P. (1990) Communication, consensus and knowledge. *Journal of Economic Theory*, **52**, 178–89.
- Peleg B. (1965) An inductive method for constructing minimal balanced collections of finite sets. *Naval Research Logistics Quarterly*, **12**, 155–62.
- Peleg B. (1967) Existence theorem for the bargaining set $M_1(i)$. In Shubik M. (ed.), *Essays in Mathematical Economics in Honor of Oskar Morgenstern*. Princeton University Press, 53–6.
- Peleg B. (1968) On weights of constant-sum majority games. *SIAM Journal on Applied Mathematics*, **16**, 527–32.
- Peleg B. (1969) Equilibrium points for games with infinitely many players. *Journal of the London Mathematical Society*, **1**, 292–4.
- Peleg B. (1984) *Game Theoretic Analysis of Voting in Committees*. Cambridge University Press.
- Peleg B. and Sudhölter P. (2003) *Introduction to the Theory of Games*. Kluwer Academic Publishers.
- Perles M. A. and Maschler M. (1981) The super-additive solution for the nash bargaining game. *International Journal of Game Theory*, **10**, 163–93.

- Piccione M. and Rubinstein A. (1997) On the interpretation of decision problems with imperfect recall. *Games and Economic Behavior*, **20**, 3–24.
- Pratt J. W. (1964) Risk aversion in the small and in the large. *Econometrica*, **32**, 122–36.
- Reny P. J. and Zamir S. (2004) On the existence of pure strategy monotone equilibria in asymmetric first-price auctions. *Econometrica*, **72**, 1105–25.
- Rosenthal R. W. (1981) Games of perfect information, predatory games and the chain-store paradox. *Journal of Economic Theory*, **25**, 92–100.
- Roth A. E. (2005) Matching and allocation in medicine and health care. In *Building a Better Delivery System: A New Engineering/Health Care Partnership*. National Academy of Engineering and Institute of Medicine, National Academies Press, 237–9.
- Roth A. E. and Sotomayor M. A. O. (1990) *Two-Sided Matching: A Study in Game-Theoretic Modeling and Analysis*, Econometric Society Monographs, **18**. Cambridge University Press.
- Rothschild M. and Stiglitz J. E. (1970) Increasing risk: I. A definition. *Journal of Economic Theory*, **2**, 225–43.
- Rubinstein A. (1979) Equilibrium in supergames with the overtaking criterion. *Journal of Economic Theory*, **21**, 1–9.
- Rubinstein A. (1982) Perfect equilibrium in a bargaining model. *Econometrica*, **50**, 97–110.
- Rubinstein A. (1989) The electronic mail game: a game with almost common knowledge. *American Economic Review*, **79**, 385–91.
- Rudin W. (1966) *Real and Complex Analysis*. McGraw-Hill.
- Rustichini, A. (1999) Minimizing regret: the general case. *Games and Economic Behavior*, **29**, 224–43.
- Satterthwaite M. A. (1975) Strategy-proofness and Arrow's conditions: existence and correspondence theorems for voting procedures and social welfare functions. *Journal of Economic Theory*, **10**, 187–217.
- Savage L. J. (1954) *The Foundations of Statistics*. Wiley.
- Schauder J. (1930) Der Fixpunktsatz in Funktionalräumen. *Studia Mathematica*, **2**, 171–80.
- Schmeidler D. (1969) The nucleolus of a characteristic function game. *SIAM Journal on Applied Mathematics*, **17**, 1163–70.
- Schmeidler D. (1972) Cores of exact games. *Journal of Mathematical Analysis and Applications*, **40**, 214–25.
- Sebenius J. K. and Geanakoplos J. (1983) Don't bet on it: contingent agreements with asymmetric information. *Journal of the American Statistical Association*, **78**, 424–6.
- Selten R. (1965) Spieltheoretische Behandlung eines Oligopolmodells mit Nachfrageträgheit. *Zeitschrift für die gesamte Staatswissenschaft*, **121**, 301–24 and 667–89.
- Selten R. (1973) A simple model of imperfect competition, where four are few and six are many. *International Journal of Game Theory*, **2**, 141–201.
- Selten R. (1975) Reexamination of the perfectness concept for equilibrium points in extensive games. *International Journal of Game Theory*, **4**, 25–55.
- Selten R. (1978) The chainstore paradox. *Theory and Decision*, **9**, 127–59.
- Selten R. and Schuster K. (1968) *Psychological Variables and Coalition Forming Behavior*. Proceedings of the Conference of the IEA (Smolenile), London, 221–46.
- Shapley L. S. (1953) A value for n person games. In Kuhn H. W. and Tucker A. W. (eds.), *Contributions to the Theory of Games*, Annals of Mathematics Studies, **28**, 307–19.
- Shapley L. S. (1969) Utility comparison and the theory of games. In *La Decision Aggregation Ordres de Preference*. Editions du Centre National de la Recherche Scientifique, 251–63.
- Shapley L. S. (1971) Cores of convex games. *International Journal of Game Theory*, **1**, 11–26.
- Shapley L. S. (1994) *Notes for the Course Mathematics 147: Game Theory*. Department of Mathematics, UCLA.

- Shapley L. S. and Shubik M. (1963) The core of an economy with nonconvex preferences. RM-3518, The Rand Corporation, Santa Monica, CA.
- Shapley L. S. and Shubik M. (1966) Quasi-cores in a monetary economy with nonconvex preferences. *Econometrica*, **34**, 805–27.
- Shapley L. S. and Shubik M. (1969) On market games. *Journal of Economic Theory*, **1**, 9–25.
- Shiryaev A. N. (1995) *Probability*, 2nd edn. Springer.
- Simon R. S. (2003) Games of incomplete information, ergodic theory, and the measurability of equilibria. *Israel Journal of Mathematics*, **138**, 73–92.
- Simon R. S., Spieß S., and Toruńczyk H. (1995) The existence of equilibria in certain games, separation for families of convex functions and a theorem of Borsuk–Ulam type. *Israel Journal of Mathematics*, **92**, 1–21.
- Snijders C. (1995) Axiomatization of the nucleolus. *Mathematics of Operations Research*, **20**, 189–96.
- Sobolev A. I. (1975) The characterization of optimality principles in cooperative games by functional operations. In Vorobiev N. N. (ed.), *Mathematical Methods in Social Sciences*, **6**. Vilnius Academy of Sciences of the Lithuanian SSR, 95–151 (in Russian).
- Solymosi T. (1999) On the bargaining set, kernel and core of superadditive games. *International Journal of Game Theory*, **28**, 229–40.
- Sorin S. (1983) Some results on the existence of Nash equilibria for non-zero-sum games with incomplete information. *International Journal of Game Theory*, **12**, 193–205.
- Sorin S. (1992) Repeated games with complete information. In Aumann R. J. and Hart S. (eds.), *Handbook of Game Theory with Economic Applications*, Vol. 1. North-Holland, 71–108.
- Sorin S. (2002) *A First Course on Zero-Sum Repeated Games*. Mathématiques et Applications, **37**. Springer.
- Sorin S. and Zamir S. (1985) A two-person game with lack of information on $1\frac{1}{2}$ sides. *Mathematics of Operations Research*, **10**, 17–23.
- Spence A. M. (1974) *Market Signaling*. Harvard University Press.
- Spinat X. (2002) A necessary and sufficient condition for approachability. *Mathematics of Operations Research*, **27**, 31–44.
- Stearns R. E. (1968) Convergent transfer schemes for N -person games. *Transactions of the American Mathematical Society*, **134**, 449–59.
- Sudhölter P. (1996) The modified nucleolus as canonical representation of weighted majority Games. *Mathematics of Operations Research*, **21**, 734–56.
- Suslin M. (1917) Sur une définition des ensembles mesurables B sans nombres transfinis. *C.R. Académie Science Paris Séries A*, **164**, 88–91.
- Tamir A. (1991) On the core of network synthesis games. *Mathematical Programming*, **50**, 123–35.
- Thompson F. B. (1952) Equivalence of games in extensive form. RM-759, The RAND Corporation, Santa Monica, CA. Reprinted in Kuhn H. (ed.), *Classics in Game Theory*, 1997. Princeton University Press, 36–45.
- Tversky A. (1969) Intransitivity of preferences. *Psychological Review*, **76**, 31–48.
- van Damme E. (1987) *Stability and Perfection of Nash Equilibria*. Springer.
- van Zandt T. (2007) Interim Bayesian Nash equilibrium on universal type spaces for supermodular games. *Journal of Economic Theory*, **145**, 249–63.
- van Zandt T. and Vives X. (2007) Monotone equilibria in Bayesian games of strategic complementarities. *Journal of Economic Theory*, **134**, 339–60.
- Vanderbei R. J. (2001) *Linear Programming: Foundations and Extensions*, 2nd edn. International Series in Operations Research and Management Science, **37**. Springer.
- Vassilakis S. and Zamir S. (1993) Common belief and common knowledge. *Journal of Mathematical Economics*, **22**, 495–505.

- Vickery W. (1961) Counterspeculation, auctions and competitive sealed tenders. *Journal of Finance*, **16**, 8–37.
- Vickery W. (1962) Auctions and bidding games. In Morgenstern O. and Tucker A. W. (eds.), *Recent Advances in Game Theory*, Princeton Conference Series, **29**. Princeton University Press, 15–27.
- Vieille N. (1992) Weak approachability. *Mathematics of Operations Research*, **17**, 781–91.
- Vives X. (1990) Nash equilibrium with strategic complementarities. *Journal of Mathematical Economics*, **19**, 305–21.
- von Neumann J. (1928) Zur Theorie der Gesellschaftsspiele. *Mathematische Annalen*, **100**, 295–320. English translation in Tucker A. W. and Luce R. D. (eds.), *Contribution to the Theory of Games*, Annals of Mathematics Studies, **40**, 1959, 295–320.
- von Neumann J. and Morgenstern O. (1944) *Theory of Games and Economic Behavior*. Princeton University Press.
- von Stengel B. and Forges F. (2008) Extensive form correlated equilibrium: definition and computation complexity. *Mathematics of Operations Research*, **33**, 1002–22.
- Weber R. J. (1988) Probabilistic values for games. In Roth A. (ed.), *The Shapley Value: Essays in Honor of Lloyd Shapley*. Cambridge University Press, 101–19.
- Wolfstetter E. (1996) Auctions: an introduction. *Journal of Economic Surveys*, **10**, 367–420.
- Young H. P. (1985) Cost allocation in fair allocation. In Young H. P. (ed.), *Proceedings of Symposia in Applied Mathematics*, **33**. Providence, RI: American Mathematical Society, 69–94.
- Zamir S. (1992) Repeated games of incomplete information: zero-sum. In Aumann R. J. and Hart S. (eds.), *Handbook of Game Theory with Economic Applications*, Vol. 1. North-Holland, 109–54.
- Zeeman E. C. (1980) Population dynamics from game theory. In *Global Theory of Dynamical Systems*, Springer Lecture Notes in Mathematics **819**. Springer.
- Zorn M. (1935) A remark on methods in transfinite algebra. *Bulletin of the American Mathematical Society*, **41**, 667–70.