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PUBLICATIONS

A. Book

1. Simple Adaptive Strategies: From Regret-Matching to Uncoupled Dynamics, World Scientific Publishing (2013), xxxviii + 296 pp (with Andreu Mas-Colell)

B. Books Edited

2. Handbook of Game Theory, with Economic Applications, Elsevier Science Publishers / North Holland, Amsterdam (co-edited with Robert J. Aumann):

Volume I (1992), xxvi + 733 pp. Volume II (1994), xxviii + 786 pp. Volume III (2002), xxx + 832 pp.

- 3. Game and Economic Theory, The University of Michigan Press, Ann Arbor (1995), vi + 463 pp. (co-edited with Abraham Neyman)
- 4. Cooperation: Game Theoretic Approaches, Springer Verlag (1997), vi + 328 pp. (co-edited with Andreu Mas-Colell)

C. Lecture Notes and Other Publications

- 5. "Lecture Notes on Special Topics in Game Theory," Institute for Mathematical Studies in the Social Sciences, Stanford University (1979)
- "Stable Matchings and Medical Students: A Theory and Its Applications" [in Hebrew], Kimat 2000 (Almost 2000) 18 (1998), 14–16 (with Omri Eshhar)
- 7. "An Interview with Robert Aumann," Macroeconomic Dynamics 9 (2005), 683-740
- —. "An Interview with Robert Aumann," in Inside the Economist's Mind: Conversations with Eminent Economists, Paul A. Samuelson and William A. Barnett (editors), Blackwell Publishing (2006), 327–391

- —. "An Interview with Robert Aumann," Mitteilungen der Deutschen Mathematiker-Vereinigung 14 (2006), 1, 16–22 [excerpts]
- —. "An Interview with Robert Aumann," Newsletter of the European Mathematical Society 60 (June 2006), 29–34 [excerpts]
- —. "Intervista a Robert Aumann," La Matematica nella Società e nella Cultura, Revista dell'Unione Matematica Italiana Serie I, Vol. I (April 2008), 57–86 [Italian translation, excerpts]
- —. Razionalitá, Cooperazione, Conflitto. Intervista sulla Teoria dei Giochi di Robert Aumann, Editore Morcelliana (2008) [Italian translation]
- "Invisible Hand? The Rationality of the Individual and the Welfare of the Group" [in Hebrew], in One and All: In Science, Society, Art and Jewish Culture, Emily D. Bilsky, Timna Seligman and Avigdor Shinan (editors), HaKibbutz HaMeuchad Publishing (2007), 40–43
- "Five Questions on Game Theory," in *Game Theory*, Vincent F. Hendricks and Pelle Guldborg Hansen (editors), Automatic Press – VIP (2007), 97–107
- "Game Theory: Applied Pure Science" [in Hebrew], The Israel Academy of Sciences and Humanities, Igeret 29 (2007), 14–18
- "Michael's Questions: In Memory of Michael Maschler," Games and Economic Behavior 64 (2008), 367

D. Articles

- "Symmetric Solutions of Some Production Economies," International Journal of Game Theory 2 (1973), 53–62
- 13. "Values of Mixed Games," International Journal of Game Theory 2 (1973), 69-85
- 14. "Formation of Cartels in Large Markets," Journal of Economic Theory 7 (1974), 453-466
- 15. "On Equilibrium Allocations as Distributions on the Commodity Space," *Journal of Mathematical Economics* 1 (1974), 159–166 (with Werner Hildenbrand and Elon Kohlberg)
- 16. "Equally Distributed Correspondences," Journal of Mathematical Economics 1 (1974), 167–174 (with Elon Kohlberg)
- 17. "A Note on the Edges of the n-Cube," Discrete Mathematics 14 (1976), 157–163
- "Asymptotic Value of Games with a Continuum of Players," Journal of Mathematical Economics 4 (1977), 57–80
- "Values of Non-Differentiable Markets with a Continuum of Traders," Journal of Mathematical Economics 4 (1977), 103–116
- —. "Values of Non-Differentiable Markets with a Continuum of Traders," in *Game and Economic Theory*, Sergiu Hart and Abraham Neyman (editors), The University of Michigan Press (1995), 321–334

- 20. "Values of Large Market Games," in *Applied Game Theory*, Steven J. Brams, Andrew Schotter and Gerhard Schwödiauer (editors), Physica-Verlag (1979), 187–197
- "Measure-Based Values of Market Games," Mathematics of Operations Research 5 (1980), 197–228
- 22. "A Variational Problem Arising in Economics: Approximate Solutions and the Law of Large Numbers," in *Game Theory and Mathematical Economics*, Otto Moeschlin and Diethard Pallaschke (editors), North-Holland (1981), 281–290
- 23. "Law of Large Numbers for Random Sets and Allocation Processes," *Mathematics of Operations Research* 6 (1981), 485–492 (with Zvi Artstein)
- 24. "The Number of Commodities Required to Represent a Market Game," Journal of Economic Theory 27 (1982), 163–169
- 25. "Efficiency of Resource Allocation by Uninformed Demand," *Econometrica* 50 (1982), 1453–1482 (with Theodore Groves)
- 26. "Pareto Optimal Nash Equilibria are Competitive in a Repeated Economy," Journal of Economic Theory 28 (1982), 320–346 (with Mordecai Kurz)
- 27. "On Graphical Procedures for Multiple Comparisons," *Journal of the American Statistical Association* 77 (1982), 767–772 (with Yosef Hochberg and Gideon Weiss)
- "Termination of Probabilistic Concurrent Programs," Proceedings of the 9th Annual ACM Symposium on Principles of Programming Languages (POPL) (1982), 1–6 (with Micha Sharir and Amir Pnueli) [extended abstract]
- —. "Termination of Probabilistic Concurrent Programs," ACM Transactions on Programming Languages and Systems (TOPLAS) 5 (1983), 356–380 (with Micha Sharir and Amir Pnueli)
- 29. "Endogenous Formation of Coalitions," *Econometrica* 51 (1983), 1047–1064 (with Mordecai Kurz)
- 30. "Improving Some Multiple Comparisons Procedures," Annals of Statistics 11 (1983), 121–128 (with Alexander Felzenbaum and Yosef Hochberg)
- "Concurrent Probabilistic Programs, or: How to Schedule If You Must," in Automata, Languages and Programming (ICALP), J. Diaz (editor), Springer-Verlag (1983), 304–318 (with Micha Sharir) [extended abstract]
- —. "Concurrent Probabilistic Programs, or: How to Schedule If You Must," SIAM Journal on Computing 14 (1985), 991–1012 (with Micha Sharir)
- 32. "Stable Coalition Structures," in *Coalitions and Collective Actions*, M. J. Holler (ed.), Physica-Verlag (1984), 235–258 (with Mordecai Kurz)
- "Verification of Probabilistic Programs," SIAM Journal on Computing 13 (1984), 292–314 (with Micha Sharir and Amir Pnueli)
- 34. "Probabilistic Temporal Logics for Finite and Bounded Models," *Proceedings of the 16th* Annual ACM Symposium on Theory of Computing (STOC) (1984), 1–13 (with Micha Sharir) [extended abstract]

- —. "Probabilistic Propositional Temporal Logics," Information and Control 70 (1986), 97–155 (with Micha Sharir)
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- 36. "Nonzero-Sum Two-Person Repeated Games with Incomplete Information," *Mathematics* of Operations Research 10 (1985), 117–153
- —. "Nonzero-Sum Two-Person Repeated Games with Incomplete Information," Game and Economic Theory, Sergiu Hart and Abraham Neyman (editors), The University of Michigan Press (1995), 139–175
- "An Axiomatization of Harsanyi's Non-Transferable Utility Solution," *Econometrica* 53 (1985), 1295–1313
- "Non-Transferable Utility Games and Markets: Some Examples and the Harsanyi Solution," *Econometrica* 53 (1985), 1445–1450
- 39. "Axiomatic Approaches to Coalitional Bargaining," in *Game Theoretic Models of Bar*gaining, Alvin E. Roth (editor), Cambridge University Press (1985), 305–319
- 40. "Bi-Convexity and Bi-Martingales," Israel Journal of Mathematics 54 (1986), 159–180 (with Robert J. Aumann)
- —. "Bi-Convexity and Bi-Martingales," in Collected Papers of Robert J. Aumann, The MIT Press, Vol. II (2000), 653–674 (with Robert J. Aumann)
- 41. "Shapley Value," in *The New Palgrave: A Dictionary of Economics*, John Eatwell, Murray Milgate and Peter Newman (editors), Macmillan Press (1987), vol. 4, 318–320
- —. "Shapley Value," in *Game Theory*, John Eatwell, Murray Milgate and Peter Newman (editors), Macmillan Press (1989), 210–216
- 42. "Values of Non-Atomic Vector Measure Games: Are They Linear Combinations of the Measures?," *Journal of Mathematical Economics* 17 (1988), 31–40 (with Abraham Neyman)
- 43. "The Potential of the Shapley Value," in *The Shapley Value*, Alvin E. Roth (editor), Cambridge University Press (1988), 127–137 (with Andreu Mas-Colell)
- 44. "Potential, Value and Consistency," *Econometrica* 57 (1989), 589–614 (with Andreu Mas-Colell)
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- 45. "Existence of Correlated Equilibria," *Mathematics of Operations Research* 14 (1989), 18–25 (with David Schmeidler)

- —. "Existence of Correlated Equilibria," in Simple Adaptive Strategies: From Regret-Matching to Uncoupled Dynamics, Sergiu Hart and Andreu Mas-Colell, World Scientific Publishing (2013), 3–14 (with David Schmeidler)
- 46. "Advances in Value Theory," in *Game Theory and Applications*, Tatsuro Ichiishi, Abraham Neyman and Yair Tauman (editors), Academic Press (1990), 166–175
- 47. "Games in Extensive and Strategic Forms," in Handbook of Game Theory, with Economic Applications, Robert J. Aumann and Sergiu Hart (editors), Elsevier Science Publishers– North-Holland, vol. I (1992), Chapter 2, 19–40
- 48. "A Non-Cooperative Interpretation of Value and Potential," in *Rational Interaction*, Reinhard Selten (editor), Springer-Verlag (1992), 83–93 (with Andreu Mas-Colell)
- 49. "On Prize Games," in *Essays in Game Theory*, Nimrod Megiddo (editor), Springer Verlag (1994), 111–121
- "The Harsanyi Value," in Game-Theoretic Methods in General Equilibrium Analysis (NATO ASI, Series D, Volume 77), Jean-François Mertens and Sylvain Sorin (editors), Kluwer Academic Publishers (1994), 105–111
- "Value Equivalence Theorems: The TU and NTU Cases," in *Game Theoretic Methods in General Equilibrium Analysis (NATO ASI*, Series D, Volume 77), Jean-François Mertens and Sylvain Sorin (editors), Kluwer Academic Publishers (1994), 113–120
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- 54. "Egalitarian Solutions of Large Games: II. The Asymptotic Approach," *Mathematics of Operations Research* 20 (1995), 1003–1022 (with Andreu Mas-Colell)
- 55. "Harsanyi Values of Large Economies: Non-Equivalence to Competitive Equilibria," *Games* and Economic Behavior 13 (1996), 74–99 (with Andreu Mas-Colell)
- 56. "Bargaining and Value," Econometrica 64 (1996), 357–380 (with Andreu Mas-Colell)
- —. "Bargaining and Value," in *Recent Developments in Game Theory*, Eric S. Maskin (editor), Elgar Publishing (1999), 440–463 (with Andreu Mas-Colell)
- 57. "Knowing whether', 'Knowing that' and the Cardinality of State Spaces," Journal of Economic Theory 70 (1996), 249–256 (with Aviad Heifetz and Dov Samet)
- 58. "Classical Cooperative Theory I: Core-Like Concepts," in *Cooperation: Game Theoretic Approaches*, Sergiu Hart and Andreu Mas-Colell (editors), Springer-Verlag (1997), 35–42
- 59. "Classical Cooperative Theory II: Value-Like Concepts," in *Cooperation: Game Theoretic Approaches*, Sergiu Hart and Andreu Mas-Colell (editors), Springer-Verlag (1997), 43–49
- 60. "The Absent-Minded Driver," in *Theoretical Aspects of Rationality and Knowledge (TARK)*, Proceedings of the Sixth Conference, Yoav Shoham (editor), Morgan Kaufmann (1996), 97–116 (with Robert J. Aumann and Motty Perry) [extended abstract]

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- 61. "The Forgetful Passenger," *Games and Economic Behavior* 20 (1997), 117–120 (with Robert J. Aumann and Motty Perry)
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- 63. "Significance Levels for Multiple Tests," *Statistics and Probability Letters* 35 (1997), 43–48 (with Benjamin Weiss)
- 64. "Finite Horizon Bargaining and the Consistent Field," *Games and Economic Behavior* 27 (1999), 204–228 (with Armando Gomes and Andreu Mas-Colell)
- 65. "Efficiency Does Not Imply Immediate Agreement," *Econometrica* 67 (1999), 909–912 (with Zohar Levy)
- 66. "A Simple Adaptive Procedure Leading to Correlated Equilibrium," *Econometrica* 68 (2000), 1127–1150 (with Andreu Mas-Colell)
- —. "A Simple Adaptive Procedure Leading to Correlated Equilibrium," in Simple Adaptive Strategies: From Regret-Matching to Uncoupled Dynamics, Sergiu Hart and Andreu Mas-Colell, World Scientific Publishing (2013), 17–46 (with Andreu Mas-Colell)
- —. "A Simple Adaptive Procedure Leading to Correlated Equilibrium," in General Equilibrium and Game Theory: Ten Papers of Andreu Mas-Colell, Harvard University Press (2016), 174–204 (with Andreu Mas-Colell)
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- "A Reinforcement Procedure Leading to Correlated Equilibrium," in *Economic Essays*, Gerard Debreu, Wilhelm Neuefeind and Walter Trockel (editors), Springer (2001), 181– 200 (with Andreu Mas-Colell)
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- "Values of Perfectly Competitive Economies," in Handbook of Game Theory, with Economic Applications, Robert J. Aumann and Sergiu Hart (editors), Elsevier Science Publishers North-Holland, Volume III (2002), Chapter 57, 2169–2184
- "Evolutionary Dynamics and Backward Induction," Games and Economic Behavior 41 (2002), 227–264
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- 72. "Regret-Based Continuous-Time Dynamics," *Games and Economic Behavior* 45 (2003), 375–394 (with Andreu Mas-Colell)

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- 73. "Uncoupled Dynamics Do Not Lead to Nash Equilibrium," *American Economic Review* 93 (2003), 1830–1836 (with Andreu Mas-Colell)
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- —. "Uncoupled Dynamics Do Not Lead to Nash Equilibrium," in General Equilibrium and Game Theory: Ten Papers of Andreu Mas-Colell, Harvard University Press (2016), 205– 216 (with Andreu Mas-Colell)
- 74. "Market Crashes Without Exogenous Shocks," *Journal of Business* 77 (2004), 1–8 (with Yair Tauman)
- 75. "A Comparison of Non-Transferable Utility Values," Theory and Decision 56 (2004), 35-46
- 76. "Decay and Growth for a Nonlinear Parabolic Difference Equation," *Proceedings of the American Mathematical Society* 133 (2005), 2613–2620 (with Benjamin Weiss)
- 77. "An Axiomatization of the Consistent Non-Transferable Utility Value," International Journal of Game Theory 33 (2005), 355–366
- 78. "Adaptive Heuristics," Econometrica 73 (2005), 1401–1430
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- —. "Stochastic Uncoupled Dynamics and Nash Equilibrium," Games and Economic Behavior 57 (2006), 286–303 (with Andreu Mas-Colell)
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- "The Communication Complexity of Uncoupled Nash Equilibrium Procedures," Proceedings of the 39th Annual ACM Symposium on Theory of Computing (STOC) (2007), 345–353 (with Yishay Mansour) [extended abstract]
- —. "How Long to Equilibrium? The Communication Complexity of Uncoupled Equilibrium Procedures," *Games and Economic Behavior* 69 (2010), 107–126 (with Yishay Mansour)

- —. "How Long to Equilibrium? The Communication Complexity of Uncoupled Equilibrium Procedures," in Simple Adaptive Strategies: From Regret-Matching to Uncoupled Dynamics, Sergiu Hart and Andreu Mas-Colell, World Scientific Publishing (2013), 214–249 (with Yishay Mansour)
- "Evolutionarily Stable Strategies of Random Games, and the Vertices of Random Polygons," Annals of Applied Probability 18 (2008), 259–287 (with Yosef Rinott and Benjamin Weiss)
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- "Discrete Colonel Blotto and General Lotto Games," International Journal of Game Theory 36 (2008), 441–460
- "An Operational Measure of Riskiness," Journal of Political Economy 117 (2009), 785–814 (with Dean P. Foster)
- 86. "Bargaining and Cooperation in Strategic Form Games," Journal of the European Economic Association 8 (2010), 7–33 (with Andreu Mas-Colell)
- 87. "Nash Equilibrium and Dynamics," Games and Economic Behavior 71 (2011), 6-8
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- "Implementation of Reduced Form Mechanisms: A Simple Approach and a New Characterization," *Economic Theory Bulletin*, 3 (2015), 1–8 (with Philip J. Reny)
- "Markets, Correlation, and Regret-Matching," Games and Economic Behavior 93 (2015), 42–58 (with Andreu Mas-Colell)
- 92. "Maximal Revenue with Multiple Goods: Nonmonotonicity and Other Observations," *Theoretical Economics* 10 (2015), 893–922 (with Philip J. Reny)
- 93. "Allocation Games with Caps: From Captain Lotto to All-Pay Auctions," International Journal of Game Theory 45 (2016), 37–61
- 94. "Evidence Games: Truth and Commitment," American Economic Review 103 (2017), 690–713 (with Ilan Kremer and Motty Perry)
- 95. "Approximate Revenue Maximization with Multiple Items," 13th ACM Conference on Electronic Commerce (EC) (2012) (with Noam Nisan) [abstract]

- —. "Approximate Revenue Maximization with Multiple Items," Journal of Economic Theory 172 (2017), 313–347 (with Noam Nisan)
- 96. "The Query Complexity of Correlated Equilibria," Games and Economic Behavior 108 (March 2018) 401–410 (with Noam Nisan)
- 97. "Smooth Calibration, Leaky Forecasts, Finite Recall, and Nash Dynamics," Games and Economic Behavior 109 (May 2018), 271–293 (with Dean P. Foster)
- 98. "The Menu-Size Complexity of Auctions," Proceedings of the 14th ACM Conference on Electronic Commerce (EC) (2013) (with Noam Nisan) [abstract]
- —. "Selling Multiple Correlated Goods: Revenue Maximization and Menu-Size Complexity," Journal of Economic Theory 183 (2019), 991–1029 (with Noam Nisan)
- 99. "The Better Half of Selling Separately," Transactions on Economics and Computation 7, 4 (December 2019), Article 18, 1–18 (with Philip J. Reny)
- 100. "Posterior Probabilities: Dominance and Optimism," *Economic Letters* 194 (September 2020), Article 109352 (with Yosef Rinott)
- 101. "Forecast Hedging and Calibration," Journal of Political Economy 129, 12 (December 2021), 3447–3490 (with Dean P. Foster)
- 102. "Posterior Probabilities: Nonmonotonicity, Asymptotic Rates, Log-Concavity, and Turán's Inequality," *Bernoulli* 28, 2 (May 2022), 1461-1490 (with Yosef Rinott)
- 103. "Repeat Voting: A Simple Way To Get More Representative Results," *ProMarket* (University of Chicago, Booth School of Business, Stigler Center), April 25, 2023
- 104. "'Calibeating': Beating Forecasters at Their Own Game," Theoretical Economics 18 (2023), 4, 1441–1474 (with Dean P. Foster)
- 105. "Calibrated Forecasts: The Minimax Proof," The Hebrew University of Jerusalem, Center for Rationality DP-744 (November 2021); David Gale: Mathematical Economist: Essays in Appreciation on his 100th Birthday, Monographs in Mathematical Economics, M. Ali Khan, Nobusumi Sagara and Alexander Zaslavski (editors), Springer (forthcoming)

E. Discussion Papers

- 106. "Conditioning and the Sure-Thing Principle," The Hebrew University of Jerusalem, Center for the Study of Rationality DP-393, June 2005 (with Robert J. Aumann and Motty Perry)
- 107. "A Simple Riskiness Order Leading to the Aumann–Serrano Index of Riskiness," May 2008; The Hebrew University of Jerusalem, Center for Rationality DP-517, July 2009
- 108. "How Good Are Simple Mechanisms for Selling Multiple Goods?," The Hebrew University of Jerusalem, Center for Rationality DP-666 (May 2014) (with Noam Nisan)
- 109. "Monotonic Mechanisms for Selling Multiple Goods," The Hebrew University of Jerusalem, Center for Rationality DP-747, arXiv.2210.17150 (October 2022) (with Ran Ben Moshe and Noam Nisan)
- 110. "Stable Menus of Public Goods: A Matching Problem," arXiv.2402.11370" (February 2024) (with Sara Fish and Yannai A. Gonczarowski)

F. Unpublished and Work in Progress

- 111. "Matching Population Equilibrium," 2005 (with Andreu Mas-Colell)
- 112. "Agreeing on Decisions," 2005 (with Robert J. Aumann)
- 113. "The Optimality of Regret Matching," 2008 (with Elchanan Ben-Porath)
- 114. "Dynamics and Equilibrium," 2008
- 115. "Revenue Maximization in Two Dimensions," 2010 (with Philip J. Reny)
- 116. "A Curious Property of Convex Functions and Mechanism Design," 2012; revised 2013, 2016
- 117. "Single-Peakedness and Strict Concavity," 2016
- 118. "Evidence Games with Randomized Rewards," 2016 (with Ilan Kremer and Motty Perry)

G. Miscellanea

- 119. "Convergence in a Lattice: A Counterexample," April 2005 (with Benjamin Weiss)
- 120. "Three Envelopes," September 2006
- 121. "A Monotonicity Property of Binomial Probabilities," May 2008 (with Benjamin Weiss)
- 122. "A Colorful Urn," June 2009 (with Ron Peretz and Benjamin Weiss)

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