




Alvin Roth

Craig and Susan McCaw Professor, Senior Fellow at the Stanford Institute for Economic Policy Research and Professor, by courtesy, of Management Science and Engineering

Economics

 [Resume available Online](#)

Bio

ACADEMIC APPOINTMENTS

- Professor, Economics
- Senior Fellow, Stanford Institute for Economic Policy Research (SIEPR)
- Professor (By courtesy), Management Science and Engineering

ADMINISTRATIVE APPOINTMENTS

- Craig and Susan McCaw Professor of Economics, Department of Economics, Stanford University, (2013- present)
- McCaw Senior Visiting Professor of Economics, Department of Economics, Stanford, (2012-2012)
- George Gund Professor of Economics and Business Administration Emeritus, Harvard University, (2012- present)
- George Gund Professor of Economics and Business Administration, Department of Economics, Harvard University, and Harvard Business School, (1998-2012)
- A.W. Mellon Professor of Economics, University of Pittsburgh, (1982-1998)
- Fellow, Center for Philosophy of Science, University of Pittsburgh, (1983-1998)
- Professor of Business Administration, Graduate School of Business, University of Pittsburgh, (1985-1998)
- Professor, Department of Business Administration, University of Illinois, (1979-1982)
- Professor, Department of Economics, University of Illinois, (1979-1982)
- Beckman Associate, Center for Advanced Study, University of Illinois, (1981-1982)
- Assistant Professor, Department of Business Administration and Department of Economics, University of Illinois, (1974-1979)
- Associate Professor, Department of Business Administration and Department of Economics, University of Illinois, (1977-1979)
- Institute Associate, Institute for Mathematical Studies in the Social Sciences, Stanford University., (1978-1978)
- Mendes-France Visiting Professor of Economics, The Technion, Haifa, Israel, (1986-1986)
- Bogen Visiting Professor, Department of Economics, Hebrew University of Jerusalem, Israel, (1995-1995)
- Visiting Professor, Department of Economics, University of Tel Aviv, Israel, (1995-1995)
- Research Associate, National Bureau of Economic Research (NBER), (1998- present)
- Senior Fellow, Stanford Institute for Economic Policy Research (SIEPR), (2013- present)

HONORS AND AWARDS

- List of Excellent Teachers, University of Illinois. (1977-1980)
- "College Educator of the Year" teaching award., University of Illinois. (1979)

- Founders' Prize, Texas Instruments Foundation (1980)
- Fellow, Econometric Society (1983)
- Guggenheim Fellow, Guggenheim Foundation (1983-1984)
- "Ten Outstanding Young Americans" award, United States Jaycees (1984)
- Research Fellow, Alfred P. Sloan Foundation (1984-1986)
- Lanchester Prize, Operations Research Society of America (1990)
- Chancellor's Distinguished Research Award, University of Pittsburgh (1992)
- Fellow, American Academy of Arts and Sciences (1998)
- T.W. Schultz Prize, Dept. of Economics, University of Chicago (2006)
- Wyss Award for Excellence in Mentoring, Harvard Business School (2008)
- Charles M. Williams Award, Harvard Business School (2010-2011)
- Excellence in Mentoring Doctoral Students Award, Harvard Business School (2011)
- Fellow, American Association for the Advancement of Science (AAAS) (2012)
- NKR Terasaki Medical Innovation Award, American Transplant Congress (2012)
- Nobel Memorial Prize in Economics, Sveriges Riksbank (2012)
- Doctor Honoris Causa, Technion-Israel Institute of Technology (2013)
- Economic Theory Fellow, Society for the Advancement of Economic Theory (SAET) (2013)
- Member, National Academy of Sciences (2013)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Academy of Arts and Sciences
- Member, American Association for the Advancement of Science
- member, American Economic Association
- President, Economic Science Association (2011 - 2013)
- Fellow, Econometric Society
- Member, Game Theory Society
- Member, Institute for Operations Research and Management Science
- Member, NSF Economics Panel (1985 - 1987)
- Member, Board of Editors, American Economic Review (1986 - 1988)
- Member, Board of Editors, Games and Economic Behavior (1989 - 1992)
- Member, Board of Editors, Economic Theory (1991 - 1998)
- Member, Advisory Board, Journal of Risk and Uncertainty (1988 - present)
- Member, Advisory Board, Journal of Experimental Economics (1996 - present)
- Member, Advisory Board, Game Theory Society (2000 - present)
- Member, Program Committee, 7th World Congress, Econometric Society (1995 - 1995)
- Senior Honors Examiner, Oberlin College (1996 - 1996)
- Member, Board of Governors, Technion, Israel Institute of Technology (2001 - 2007)
- Member, Council of the Econometric Society (2003 - 2005)
- Member, Council of the Econometric Society (2007 - 2009)
- Member, Council of the Econometric Society (2013 - present)

- Member, Program Committee, Econometric Society Winter Meetings (2008 - 2008)
- Chair, Ad Hoc Committee on the Job Market, American Economic Association (2005 - 2013)
- President Elect, Economic Science Association (2009 - 2011)
- Past President, Economic Science Association (2013 - present)
- Chairman of the Board of Directors, The Institute for Innovation in Public School Choice (2006 - present)
- Member, Advisory Board (NEPKE Advisory Committee), New England Program for Kidney Exchange (2006 - 2011)
- Member, Advisory Board, New Orleans Exchange (2008 - present)
- At Large Representative, OPTN/UNOS Kidney Paired Donation Work Group Committee (2009 - 2011)
- At Large Representative, OPTN/UNOS Kidney Paired Donation Work Group Committee (2012 - 2014)
- Member, OPTN/UNOS Kidney Paired Donation Pilot Program Strategic Planning Team (2011 - present)
- Director, Market Design Group, Inc. (2009 - present)
- Member, Advisory Board, Negotiation Journal (1984 - 1989)

PROFESSIONAL EDUCATION

- B.S., Columbia University , Operations Research (1971)
- M.S., Stanford University , Operations Research (1973)
- Ph.D., Stanford University , Operations Research (1974)

Teaching

COURSES

2019-20

- Behavioral and Experimental Economics I: ECON 278 (Aut)
- Behavioral and Experimental Economics II: ECON 279 (Win)
- Behavioral and Experimental Economics III: ECON 280 (Spr)
- Experimental/Behavioral Seminar: ECON 335 (Aut, Win, Spr)
- Matching and Market Design: ECON 285 (Aut)

2018-19

- Behavioral and Experimental Economics I: ECON 278 (Aut)
- Behavioral and Experimental Economics II: ECON 279 (Win)
- Behavioral and Experimental Economics III: ECON 277 (Spr)
- Experimental/Behavioral Seminar: ECON 335 (Aut, Win, Spr)
- Matching and Market Design: ECON 285 (Aut)

2017-18

- Behavioral and Experimental Economics I: ECON 278 (Aut)
- Behavioral and Experimental Economics II: ECON 279 (Win)
- Behavioral and Experimental Economics III: ECON 277 (Spr)
- Experimental/Behavioral Seminar: ECON 335 (Aut, Win, Spr)
- Matching and Market Design: ECON 285 (Aut)

2016-17

- Behavioral and Experimental Economics II: ECON 279 (Win)
- Behavioral and Experimental Economics III: ECON 277 (Spr)
- Experimental/Behavioral Seminar: ECON 335 (Aut, Win, Spr)
- Matching and Market Design: ECON 285 (Aut)

STANFORD ADVISEES

Doctoral Dissertation Advisor (AC)

Erling Skancke, Qingyun Wu

Doctoral Dissertation Co-Advisor (AC)

Ashutosh Thakur

Publications

PUBLICATIONS

- **The 6-year clinical outcomes for patients registered in a multiregional United States Kidney Paired Donation program - a retrospective study** *TRANSPLANT INTERNATIONAL*
Stepkowski, S. M., Mierzejewska, B., Fumo, D., Bekbolsynov, D., Khuder, S., Baum, C. E., Brunner, R. J., Kopke, J. E., Rees, S. E., Smith, C., Ashlagi, I., Roth, A. E., Rees, et al
2019; 32 (8): 839–53
- **How Market Design Emerged from Game Theory: A Mutual Interview** *JOURNAL OF ECONOMIC PERSPECTIVES*
Roth, A. E., Wilson, R. B.
2019; 33 (3): 118–43
- **Benefits of an interview match for breast fellowship positions**
Wapnir, I., Lo, I., Roth, A., Ashlagi, I., Melcher, M.
SPRINGER.2019: 279–80
- **The 6-year clinical outcomes for patients registered in a multiregional United States Kidney Paired Donation program- a retrospective study.** *Transplant international : official journal of the European Society for Organ Transplantation*
Stepkowski, S. M., Mierzejewska, B., Fumo, D., Bekbolsynov, D., Khuder, S., Baum, C. E., Brunner, R. J., Kopke, J. E., Rees, S. E., Smith, C. E., Ashlagi, I., Roth, A. E., Rees, et al
2019
- **Marketplaces, Markets, and Market Design** *AMERICAN ECONOMIC REVIEW*
Roth, A. E.
2018; 108 (7): 1609–58
- **The lattice of envy-free matchings** *GAMES AND ECONOMIC BEHAVIOR*
Wu, Q., Roth, A. E.
2018; 109: 201–11
- **Complete Chain of the First Global Kidney Exchange Transplant and 3-yr Follow-up.** *European urology focus*
Bozek, D. N., Dunn, T. B., Kuhr, C. S., Marsh, C. L., Rogers, J., Rees, S. E., Basagoitia, L., Brunner, R. J., Roth, A. E., Ekwenna, O., Fumo, D. E., Krawiec, K. D., Kopke, et al
2018; 4 (2): 190–97
- **Marketplaces, Markets, and Market Design.** *The American economic review*
Roth, A. E.
2018; 108 (7): 1609–58
- **The promise of organ and tissue preservation to transform medicine.** *Nature biotechnology*
Giwa, S., Lewis, J. K., Alvarez, L., Langer, R., Roth, A. E., Church, G. M., Markmann, J. F., Sachs, D. H., Chandraker, A., Wertheim, J. A., Rothblatt, M., Boyden, E. S., Eidbo, et al
2017; 35 (6): 530-542

- **Incentivizing Organ Donor Registrations with Organ Allocation Priority.** *Health economics*
Stoler, A., Kessler, J. B., Ashkenazi, T., Roth, A. E., Lavee, J.
2017; 26 (4): 500-510
- **Kidney Exchange to Overcome Financial Barriers to Kidney Transplantation** *AMERICAN JOURNAL OF TRANSPLANTATION*
Rees, M. A., Dunn, T. B., Kuhr, C. S., Marsh, C. L., Rogers, J., Rees, S. E., Cicero, A., Reece, L. J., Roth, A. E., Ekwenna, O., FUMO, D. E., Krawiec, K. D., KOPKE, et al
2017; 17 (3)
- **Effect of match-run frequencies on the number of transplants and waiting times in kidney exchange.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Ashlagi, I., Bingaman, A., Burq, M., Manshadi, V., Gamarnik, D., Murphey, C., Roth, A. E., Melcher, M. L., Rees, M. A.
2017
- **Open dialogue between professionals with different opinions builds the best policy.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Marino, I. R., Roth, A. E., Rees, M. A., Doria, C.
2017; 17 (10): 2749
- **People should not be banned from transplantation only because of their country of origin.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Roth, A. E., Krawiec, K. D., Paloyo, S., Ekwenna, O., Marsh, C. L., Wenig, A. J., Dunn, T. B., Rees, M. A.
2017; 17 (10): 2747-48
- **Incentivizing Authorization for Deceased Organ Donation With Organ Allocation Priority: The First 5 Years** *AMERICAN JOURNAL OF TRANSPLANTATION*
Stoler, A., Kessler, J. B., Ashkenazi, T., Roth, A. E., Lavee, J.
2016; 16 (9): 2639-2645
- **Lloyd Shapley (1923-2016).** *Nature*
Roth, A. E.
2016; 532 (7598): 178
- **Historical Matching Strategies in Kidney Paired Donation: The 7-Year Evolution of a Web-Based Virtual Matching System.** *American journal of transplantation*
FUMO, D. E., Kapoor, V., Reece, L. J., Stepkowski, S. M., KOPKE, J. E., Rees, S. E., Smith, C., Roth, A. E., Leichtman, A. B., Rees, M. A.
2015; 15 (10): 2646-2654
- **More Money, More Problems? Can High Pay be Coercive and Repugnant?** *AMERICAN ECONOMIC REVIEW*
Ambuehl, S., Niederle, M., Roth, A. E.
2015; 105 (5): 357-360
- **Finding long chains in kidney exchange using the traveling salesman problem** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Anderson, R., Ashlagi, I., Gamarnik, D., Roth, A. E.
2015; 112 (3): 663-668
- **Kidney Exchange and the Alliance for Paired Donation: Operations Research Changes the Way Kidneys Are Transplanted** *INTERFACES*
Anderson, R., Ashlagi, I., Gamarnik, D., Rees, M., Roth, A. E., Soenmez, T., Uenver, M. U.
2015; 45 (1): 26-42
- **Transplantation: One Economist's Perspective.** *Transplantation*
Roth, A. E.
2015; 99 (2): 261-64
- **The redesign of the medical intern assignment mechanism in Israel.** *Israel journal of health policy research*
Roth, A. E., Shorrer, R. I.
2015; 4: 11
- **How Werner Guth's ultimatum game shaped our understanding of social behavior** *JOURNAL OF ECONOMIC BEHAVIOR & ORGANIZATION*

-
- van Damme, E., Binmore, K. G., Roth, A. E., Samuelson, L., Winter, E., Bolton, G. E., Ockenfels, A., Dufwenberg, M., Kirchsteiger, G., Gneezy, U., Kocher, M. G., Sutter, M., Sanfey, et al
2014; 108: 292-318
- **Is avatar-to-avatar communication as effective as face-to-face communication? An Ultimatum Game experiment in First and Second Life** *JOURNAL OF ECONOMIC BEHAVIOR & ORGANIZATION*
Greiner, B., Caravella, M., Roth, A. E.
2014; 108: 374-382
 - **Free riding and participation in large scale, multi-hospital kidney exchange** *THEORETICAL ECONOMICS*
Ashlagi, I., Roth, A. E.
2014; 9 (3): 817-863
 - **Maximization, learning, and economic behavior.** *Proceedings of the National Academy of Sciences of the United States of America*
Erev, I., Roth, A. E.
2014; 111: 10818-10825
 - **Loopholes undermine donation: An experiment motivated by an organ donation priority loophole in Israel** *JOURNAL OF PUBLIC ECONOMICS*
Kessler, J. B., Roth, A. E.
2014; 114: 19-28
 - **Getting More Organs for Transplantation** *AMERICAN ECONOMIC REVIEW*
Kessler, J. B., Roth, A. E.
2014; 104 (5): 425-430
 - **Getting More Organs for Transplantation.** *The American economic review*
Kessler, J. B., Roth, A. E.
2014; 104 (5): 425-30
 - **Matching with Couples: Stability and Incentives in Large Markets** *QUARTERLY JOURNAL OF ECONOMICS*
Kojima, F., Pathak, P. A., Roth, A. E.
2013; 128 (4): 1585-1632
 - **Unraveling Results from Comparable Demand and Supply: An Experimental Investigation** *Games*
Niederle, M., Roth, A. E., Unver, M. U.
2013; 4 (2): 243-282
 - **Organ Allocation Policy and the Decision to Donate** *AMERICAN ECONOMIC REVIEW*
Kessler, J. B., Roth, A. E.
2012; 102 (5): 2018-2047
 - **Call to Develop a Standard Acquisition Charge Model for Kidney Paired Donation** *AMERICAN JOURNAL OF TRANSPLANTATION*
Rees, M. A., Schnitzler, M. A., Zavala, E. Y., Cutler, J. A., Roth, A. E., IRWIN, F. D., Crawford, S. W., Leichtman, A. B.
2012; 12 (6): 1392-1397
 - **New Challenges in Multihospital Kidney Exchange** *AMERICAN ECONOMIC REVIEW*
Ashlagi, I., Roth, A. E.
2012; 102 (3): 354-359
 - **Marketplace Institutions Related to the Timing of Transactions: Reply to Priest** *JOURNAL OF LABOR ECONOMICS*
Roth, A. E.
2012; 30 (2): 479-494
 - **NEAD Chains in Transplantation** *AMERICAN JOURNAL OF TRANSPLANTATION*
Ashlagi, I., Gilchrist, D. S., Roth, A. E., Rees, M. A.
2011; 11 (12): 2780-2781
 - **Kidney paired donation** *NEPHROLOGY DIALYSIS TRANSPLANTATION*
Wallis, C. B., Samy, K. P., Roth, A. E., Rees, M. A.
2011; 26 (7): 2091-2099

- **Nonsimultaneous Chains and Dominos in Kidney- Paired Donation-Revisited** *AMERICAN JOURNAL OF TRANSPLANTATION*
Ashlagi, I., Gilchrist, D. S., Roth, A. E., Rees, M. A.
2011; 11 (5): 984-994
- **A Choice Prediction Competition for Social Preferences in Simple Extensive Form Games: An Introduction** *Games, Special Issue on Predicting Behavior in Games*
Ert, E., Erev, I., Roth, A. E.
2011; 2: 257-276
- **Report of the Ad Hoc Committee on the Job Market** *American Economic Review: Papers and Proceedings*
Roth, A. E.
2011; 101 (3): 744-746
- **¿QUÉ HEMOS APRENDIDO DEL DISEÑO DE MERCADOS** *El Trimestre Económico*
Roth, A. E.
2011; 78 (2): 259-314
- **The Job Market for New Economists: A Market Design Perspective** *JOURNAL OF ECONOMIC PERSPECTIVES*
Coles, P., Cawley, J., Levine, P. B., Niederle, M., Roth, A. E., Siegfried, J. J.
2010; 24 (4): 187-206
- **Kidneys for Sale: Who Disapproves, and Why?** *AMERICAN JOURNAL OF TRANSPLANTATION*
Leider, S., Roth, A. E.
2010; 10 (5): 1221-1227
- **Six Non-Simultaneous Extended Altruistic Donor (NEAD) Chains.** *10th American Transplant Congress*
Rees, M. A., KOPKE, J. E., Pelletier, R. P., Segev, D. L., Fabrega, A. J., Rogers, J., Pankewycz, O. G., Roth, A. E., Taber, T. E., Ünver, M. U., Nibhanupudy, B., Leichtman, A. B., Van Buren, et al
WILEY-BLACKWELL.2010: 275–275
- **A Choice Prediction Competition: Choices from Experience and from Description** *JOURNAL OF BEHAVIORAL DECISION MAKING*
Erev, I., Ert, E., Roth, A. E., Haruvy, E., Herzog, S. M., Hau, R., Hertwig, R., Stewart, T., West, R., Lebiere, C.
2010; 23 (1): 15-47
- **Social Behavior in Economic Games** *The Selten School of Behavioral Economics: A Collection of Essays in Honor of Reinhard Selten*
Ockenfels, A., Bolton, G. E., Guth, W., Roth, A. E.
edited by Ockenfels, A., Sadrieh, A.
Springer-Verlag, Berlin.2010: 183–200
- **An Impossibility Result Concerning n-Person Bargaining Games** *Bargaining and the Theory of Cooperative Games: John Nash and Beyond*
Roth, A. E.
edited by Thomson, W.
Edward Elgar.2010
- **Risk Aversion and Solutions to Nash's Bargaining Problem** *Bargaining and the Theory of Cooperative Games: John Nash and Beyond*
Kihlstrom, R., Roth, A. E., Shmeidler, D.
edited by Thomson, W.
Edward Elgar.2010
- **New Sources in Living Kidney Donation** *Kidney Transplantation: A Guide to the Care of Transplant Recipients*
Hanto, R. L., Roth, A. E., Ünver, M. U., Delmonico, F. L.
edited by McKay, D.
Springer.2010: 103–117
- **A choice prediction competition for market entry games: An introduction** *Games, Special Issue on Predicting Behavior in Games*
Erev, I., Ert, E., Roth, A. E.
2010; 1 (2): 117-136
- **Risk Aversion and Nash's Solution for Bargaining Games With Risky Outcomes** *Bargaining and the Theory of Cooperative Games: John Nash and Beyond*
Roth, A. E., Rothblum, U.

edited by Thomson, W.
Edward Elgar.2010

- **Deferred Acceptance Algorithms: History, Theory, Practice** *Better Living Through Economics*
Roth, A. E.
edited by Siegfried, J.
Harvard University Press.2010: 206–222
- **Individual Rationality and Nash's Solution to the Bargaining Problem** *Bargaining and the Theory of Cooperative Games: John Nash and Beyond*
Roth, A. E.
edited by Elgar, E.
Edward Elgar.2010
- **Independence of Irrelevant Alternatives and Solutions to Nash's Bargaining Problem** *Bargaining and the Theory of Cooperative Games: John Nash and Beyond*
Roth, A. E.
edited by Thomson, W.
Edward Elgar.2010
- **Strategy-proofness versus Efficiency in Matching with Indifferences: Redesigning the NYC High School Match** *AMERICAN ECONOMIC REVIEW*
Abdulkadiroglu, A., Pathak, P. A., Roth, A. E.
2009; 99 (5): 1954-1978
- **Market Culture: How Rules Governing Exploding Offers Affect Market Performance** *AMERICAN ECONOMIC JOURNAL-MICROECONOMICS*
Niederle, M., Roth, A. E.
2009; 1 (2): 199-219
- **A Nonsimultaneous, Extended, Altruistic-Donor Chain.** *NEW ENGLAND JOURNAL OF MEDICINE*
Rees, M. A., Kopke, J. E., Pelletier, R. P., Segev, D. L., Rutter, M. E., Fabrega, A. J., Rogers, J., Pankewycz, O. G., Hiller, J., Roth, A. E., Sandholm, T., Unver, M. U., Montgomery, et al
2009; 360 (11): 1096-1101
- **Predicting how people play games: Reinforcement learning in experimental games with unique, mixed strategy equilibria** *Judgement and Decision Making*
Erev, I., Roth, A. E.
edited by Chater, N.
Sage.2009
- **Four Never-Ending Altruistic Donor Chains** *9th Joint Meeting of the American-Society-of-Transplant-Surgeon/American-Society-of-Transplantation*
Rees, M., Kopke, J., Pelletier, R., Segev, D., Fabrega, A., Rogers, J., Pankewycz, O., Hiller, J., Roth, A., Sandholm, T., Unver, M. U., Nibhanupudy, B., Bowers, et al
WILEY-BLACKWELL.2009: 389–389
- **What have we learned from market design?** *Innovation Policy and the Economy*
Roth, A. E.
edited by Jaffe, A. B., Lerner, J., Stern, S.
University of Chicago Press.2009: 79–112
- **Six Nonsimultaneous Extended Altruistic Donor (NEAD) Chains** *American Transplant Congress*
Raes, M. A., Kopke, J. E., Pelletier, R. P., Segev, D. L., Fabrega, A. J., Rogers, J., Pankewycz, O. G., Hiller, J., Roth, A. E., Sandholm, T., Unver, M. U., Nibhanubpudy, B., Bowers, et al
2009
- **The Effects of a Central Clearinghouse on Job placement, Wages, and Hiring Practices** *Labor Market Intermediation*
Niederle, M., Roth, A. E.
edited by Autor, D.
The University of Chicago Press.2009: 273–306
- **If you are offered the Right of First Refusal, should you accept? An investigation of contract design** *GAMES AND ECONOMIC BEHAVIOR*
Grosskopf, B., Roth, A. E.
2009; 65 (1): 176-204

- **The gastroenterology fellowship Match - The first two years** *GASTROENTEROLOGY*
Niederle, M., Proctor, D. D., Roth, A. E.
2008; 135 (2): 344-346
- **AOA symposium. Current state of fellowship hiring: is a universal match necessary? Is it possible?** *journal of bone and joint surgery. American volume*
Harner, C. D., Ranawat, A. S., Niederle, M., Roth, A. E., Stern, P. J., Hurwitz, S. R., Levine, W. N., DeRosa, G. P., Hu, S. S.
2008; 90 (6): 1375-1384
- **The never-ending altruistic donor** *8th American Transplant Congress*
Rees, M. A., KOPKE, J. E., Hil, G., Reitsma, W., Pankewycz, O. G., Miller, A. L., Hawxby, A. M., Montgomery, R. A., Abraham, D., Sandholm, T., Roth, A. R., Sommez, T., Unver, et al
WILEY-BLACKWELL.2008: 288-288
- **What have we learned from market design?** *Annual Meeting of the Royal-Economic-Society*
Roth, A. E.
WILEY-BLACKWELL.2008: 285-310
- **Deferred acceptance algorithms: history, theory, practice, and open questions** *INTERNATIONAL JOURNAL OF GAME THEORY*
Roth, A. E.
2008; 36 (3-4): 537-569
- **What have we learned from market design?** *Innovations*
Roth, A. E.
2008: 119-147
- #####
edited by Roth, A. E.
2008
- **Matching and market design** *The New Palgrave Dictionary of Economics*
Niederle, M., Roth, A. E., Sönmez, T.
edited by Durlauf, S. N., Blume, L. E.
Palgrave Macmillan.2008; 2nd
- **Learning and equilibrium as useful approximations: Accuracy of prediction on randomly selected constant sum games** *ECONOMIC THEORY*
Erev, I., Roth, A. E., Slonim, R. L., Barron, G.
2007; 33 (1): 29-51
- **The art of designing markets** *HARVARD BUSINESS REVIEW*
Roth, A. E.
2007; 85 (10): 118-?
- **Repugnance as a constraint on markets** *JOURNAL OF ECONOMIC PERSPECTIVES*
Roth, A. E.
2007; 21 (3): 37-58
- **Efficient kidney exchange: Coincidence of wants in markets with compatibility-based preferences** *AMERICAN ECONOMIC REVIEW*
Roth, A. E., Sonmez, T., Unver, M. U.
2007; 97 (3): 828-851
- **Multi-agent learning and the descriptive value of simple models** *ARTIFICIAL INTELLIGENCE*
Erev, I., Roth, A. E.
2007; 171 (7): 423-428
- **The new market for federal judicial law clerks** *UNIVERSITY OF CHICAGO LAW REVIEW*
Avery, C., Jolls, C., Posner, R. A., Roth, A. E.
2007; 74 (2): 447-486
- **Last-Minute Bidding and the Rules for Ending Second- Price Auctions: Evidence from eBay and Amazon Auctions on the Internet** *New Developments in Experimental Economics*

- Roth, A. E.
edited by Carbone, E., Starmer, C.
Edward Elgar.2007
- **An Experimental Analysis of Ending Rules in Internet Auctions** *New Developments in Experimental Economics*
Ariely, D., Ockenfels, A., Roth, A. E.
edited by Carbone, E., Starmer, C.
Edward Elgar.2007
 - **Predicting how people play games: Reinforcement learning in experimental games with unique, mixed strategy equilibria** *New Developments in Experimental Economics*
Erev, I., Roth, A. E.
edited by Carbone, E., Starmer, C.
Edward Elgar.2007
 - **Kidney Paired Donation With Compatible Pairs** *American Journal of Transplantation*
Roth, A. E., Sönmez, T., Ünver, M. U.
2007; 7 (1)
 - **Unraveling yields inefficient matchings: evidence from post-season college football bowls** *RAND JOURNAL OF ECONOMICS*
Frechette, G. R., Roth, A. E., Ünver, M. U.
2007; 38 (4): 967-982
 - **Utilizing list exchange and nondirected donation through 'Chain' paired kidney donations** *AMERICAN JOURNAL OF TRANSPLANTATION*
Roth, A. E., Soenmez, T., Ünver, M. U., Delmonico, F. L., Saidman, S. L.
2006; 6 (11): 2694-2705
 - **The speed of learning in noisy games: Partial reinforcement and the sustainability of cooperation** *AMERICAN ECONOMIC REVIEW*
Bereby-Meyer, Y., Roth, A. E.
2006; 96 (4): 1029-1042
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