

CURRICULUM VITAE

Name: Elhanan Helpman
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Cambridge, MA 02138
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CURRENT POSITION

Galen L. Stone Professor of International Trade, Harvard University

EDUCATION

Studies, Tel Aviv University:

1966–1969 B.A. (Cum Laude) Economics, Statistics
1969–1971 M.A. (Summa cum Laude) Economics

Studies, Harvard University:

1971–1974 Ph.D. Economics

EXPERIENCE

Tel Aviv University:

1974–1976 Lecturer, Department of Economics
1976–1978 Senior Lecturer
1977 Tenure
1978–1981 Associate Professor
1981–1982 Chairman, Department of Economics
1981–1988 Professor of Economics
1985–1987 Director, Sapir Center for Development
1988–2004 Archie Sherman Professor of International Economic Relations
1990–1992 Director, The Foerder Institute for Economic Research
1991–1992 Director, The Sackler Institute for Economic Studies
2004– Archie Sherman Professor of International Economic Relations, Emeritus

Harvard University:

1997–2002 Professor of Economics

2000– Faculty Associate, Weatherhead Center for International Affairs
2002– Galen L. Stone Professor of International Trade
2003– Faculty Associate, Institute for Quantitative Social Science

Other Institutions:

1986– Research Associate, National Bureau of Economic Research
1992– Research Fellow, Center for Economic Policy Research
1992–2015 Fellow, Canadian Institute for Advanced Research
2015–2020 Distinguished Fellow, Canadian Institute for Advanced Research
1994–2002 Director, Economic Growth and Policy Program, Canadian Institute for Advanced Research
2002– Research Fellow, CESifo
2002– International Research Fellow, Kiel Institute of World Economics
2004–2014 Director, Program on Institutions, Organizations and Growth, Canadian Institute for Advanced Research

VISITING POSITIONS

1976 Visiting Lecturer, Department of Economics, University of California, Berkeley
1977–1979 Visiting Associate Professor, Department of Economics, University of Rochester
1982–1983 Visiting Professor, Department of Economics, Harvard University
1983–1984 Visiting Professor, Department of Economics, Massachusetts Institute of Technology
1987–1988 Visiting Professor, Department of Economics, Massachusetts Institute of Technology
1988 Visiting Professor, Department of Economics, Harvard University (spring)
1988–1989 Fellow, Institute for Advanced Studies, The Hebrew University of Jerusalem
1991–1992 Visiting Professor and Frank W. Taussig Research Professor, Department of Economics, Harvard University
1996–1997 Visiting Professor, Department of Economics, Harvard University
2004– Sackler Visiting Professor by Special Appointment, Tel Aviv University

SHORT VISITS

Institute for International Economic Studies, University of Stockholm
University of Bologna, Bologna, Italy
Institute for Advanced Studies, Vienna, Austria
University of Konstanz, Konstanz, Federal Republic of Germany
Research Department, International Monetary Fund
Bocconi University, Milan, Italy

Research Institute of International Trade and Industry, Ministry of International Trade and Industry, Tokyo,
Japan
Research Department, Bank of Italy
Kiel Institute of World Economics, Federal Republic of Germany
IGIER, Milan, Italy
European University, Florence, Italy
NAKE, Amsterdam, The Netherlands
University of Sydney, Sydney, Australia
Kobe University, Kobe, Japan
Chulalongkorn University, Bangkok, Thailand
CREI, Universitat Pompeu Fabra, Barcelona, Spain
London School of Economics, London, UK
Northwestern University, Evanston, IL, U.S.A
Yonsei University, SK Chaired Professor, Seoul, Korea
Sciences Po, Paris, France
Einaudi Institute for Economics and Finance, Rome, Italy

COMMITTEES AND COUNCILS

Council Member, Econometric Society, 1991–1993
Chairman, Frisch Medal Committee, Econometric Society, 1993
Member of the International START/Wittgenstein Jury, Austrian Science Foundation, 2003–2008
Committee Member, the Yrjö Jahnsson Award, European Economic Association, 2005, 2007
Committee Member, Nomination of Officers, Econometric Society, 2005
Committee Member, Search for Editor of the AEJ: Macroeconomics, American Economic Association, 2006
Committee Member, Nomination of Officers, Econometric Society, 2008
Member, Council for Higher Education's Committee for the Evaluation of Economic Studies in Israel, 2008
Panel Chairman, International Benchmarking Review of UK Economics, Economic and Social Research
Council and Royal Economic Society, UK, 2008
Member, Monitoring and Evaluation Committee of the International Growth Center, Oxford University and
London School of Economics, UK, 2008
Chair, Evaluation Committee, Department of Economics, University of Bocconi, Milan, Italy, 2009
Committee Member, Nomination of Officers, Econometric Society, 2011
NBER representative on the Governing Council of IGIER, Milan, Italy, since 2012
Member, External Evaluation Committee for the Research Department at the Bank of Israel, 2012
Member, Evaluation Committee of CREI, Barcelona, Spain, 2013

Committee Member, Search for Editor of *Econometrica*, Econometric Society, 2014
Member, Panel of Judges of the Onassis Prize in Shipping, Trade and Finance, since 2015
Member, Columbia University ARC Review of the Department of Economics, 2016
Member, Frisch Medal Award committee, the Econometric Society, 2016
Chair, Regional Structure and Organization of the Econometric Society, the Econometric Society, 2016
Member, The Israeli Academy of Sciences and Humanities, Committee on the Impact of the Patent Office on
the Local Manufacturing Sector and the Promotion of R&D in Israel, Jerusalem, 2016-2017
Member, The Israeli Academy of Sciences and Humanities, Committee on Well-Being in Israel, Jerusalem,
2017-2020
Member, Evaluation Committee of CREI, Barcelona, Spain, 2017
President of the Jury, France-Israel Foundation Young Economist Award, since 2019
Member, Panel of Judges of the Harvey Prize, since 2023

INVITED LECTURES

Keynote Address, Confederation of European Economic Associations, Hernstein/Vienna, Austria, 1988
Frank Graham Memorial Lecture, Princeton University, Princeton, NJ, USA, 1989
Joseph Schumpeter Lecture, Sixth Annual Congress of the European Economic Association, Cambridge,
UK, 1991
Walras–Bowley Lecture, Summer Meeting of the Econometric Society, Seattle, USA, 1992
Keynote Address, Annual Meeting of the European Association for Research in Industrial Economics, Tel
Aviv, Israel, 1992
Invited Lecture, World Congress of the Econometric Society, Tokyo, Japan, 1995
Colin Clark Lecture, Australasian Meeting of the Econometric Society, Perth, Australia, 1996
Invited Lecture, 52nd Congress, International Institute of Public Finance, Tel Aviv, Israel, 1996
Gilbert Lecture, University of Rochester, Rochester, NY, USA, 1997
Great Minds for Great Business Lecture, University of Toronto, Toronto, Canada, 1999
Razin Lecture, Georgetown University, Washington, D.C., USA, 2000
WIIW Global Economy Lecture, Vienna Institute for International Economic Studies, Vienna, Austria, 2000
Presidential Address, World Congress of the Econometric Society, Seattle, WA, USA, 2000
Woytinsky Lecture, University of Michigan, Ann Arbor, MI, USA, 2000
Ohlin Lectures, Stockholm School of Economics, Stockholm, Sweden, 2001
David Kinley Lecture, University of Illinois, Champaign, IL, USA, 2003
Adam Klug Lecture, Ben-Gurion University, Beer-Sheva, Israel, 2003
Keynote Address, Annual Meeting of the Israel Economic Association, Maale Hachamisha, Israel, 2004
Plenary Lecture, 7th Annual Conference on Global Economic Analysis, Washington, D.C., USA, 2004

Wellington–Burnham Lecture, Tufts University, Medford, MA, USA, 2004

European Investment Bank Lecture, European University Institute, Florence, Italy, 2005

Invited Lecture, 2nd Workshop on Globalization and Contracts: Trade, Finance and Development, Paris, France, 2005

Invited Lecture, Festival of Science, British Association for the Advancement of Science: Economics Section Presidential Session, Trinity College Dublin, Dublin, Ireland, 2005

Plenary Lecture, European Trade Study Group, Seventh Annual Conference, University College Dublin, Dublin, Ireland, 2005

Plenary Lecture, Society for Economic Dynamics Annual Conference, Vancouver, Canada, 2006

Invited Lecture, SNS Annual Economic Outlook Conference, Stockholm, Sweden, 2006

Invited Lecture, The Philadelphia Fed Policy Forum, Philadelphia, Pennsylvania, USA, 2006

Keynote Lecture, Workshop on International Outsourcing, Helsinki, Finland, 2007

Pierre Werner Chair Seminar, European University Institute, Florence, Italy, 2007

Steine Memorial Lecture, Vanderbilt University, Nashville, Tennessee, USA, 2007

EBA Distinguished Lecture, Chulalongkorn University, Bangkok, Thailand, 2008

World Economy Lecture, University of Nottingham, UK, 2008

Carlos Diaz Alejandro Lecture, Congress of the Latin American and Caribbean Economic Association, Rio de Janeiro, Brazil, 2008

Annual Hicks Lecture, Oxford University, Oxford, UK, 2009

Zvi Griliches Lectures, New Economic School, Moscow, Russia, 2009

Keynote Lecture, Conference on A Journey Through Microeconomics: A Tribute to Jacques Thisse, Louvain-la-Neuve, Belgium, 2010

Katzir Lecture, Tel Aviv University, Israel, 2010

Frisch Memorial Lecture, World Congress of the Econometric Society, Shanghai, China, 2010

Distinguished Lecture, RIETI International Seminar, Tokyo, Japan, 2011

Erwin Plein Nemmers Prize Lecture, Northwestern University, Evanston, IL, U.S.A., 2011

Max Weber Lecture, European University Institute, Florence, Italy, 2011

Keynote Address, Conference on Globalization and Labor Markets, Geneva, Switzerland, 2011

EJ Lecture, Royal Economic Society Annual Conference, Cambridge, UK, 2012

Economica Coase Lecture, London School of Economics, London, UK, 2013

Barcelona GSE Lecture, Barcelona, Spain, 2013

Keynote Address, Banque de France Conference on Globalization and Labor Market Outcomes, Paris, France, 2013

Tinbergen Lectures, Amsterdam, The Netherlands, 2013

Merrick Lecture, University of Virginia, Charlottesville, VA, U.S.A., 2013

Robert Bradbury Distinguished Lecture on International Economics, University of Florida, Gainesville, FL, U.S.A., 2013

Kuznets Lecture, Yale University, New Haven, CT, U.S.A., 2014

Keynote Address, International Economics and Financial Society of China Annual Conference, Beijing, China, 2014

Keynote Address, IDC Economic Workshop, Herzliya, Israel, 2014

Keynote Address, Warsaw International Economic Meeting, Warsaw, Poland, 2014

Keynote Address, 7th FIW-Research Conference on International Economics, Vienna, Austria, 2014

Jean-Jacques Laffont Lecture, Toulouse School of Economics, Toulouse, France, 2015

RCEF2016 Lecture, Rimini Conference in Economics and Finance, Waterloo, Ontario, Canada, 2016

Keynes Lecture in Economics, British Academy, London, UK, 2016

Keynote Lecture, Conference on Public Economic Policy Responses to International Trade Consequences, Center for Advanced Studies, LMU, Munich, Germany, 2017

Keynote Address, IDC-Tel Aviv University joint workshop in Macroeconomics, Tel Aviv, Israel, 2017

Jones Lecture, University of Rochester, Rochester, NY, USA, 2017

Keynote Lecture, Inauguration of the Academic Year 2017-2018, Collegio Carlo Alberto, Turin, Italy, 2017

Patinkin Lecture, the Israeli Economic Association, Rishon LeZion, Israel, 2018

Keynote Lecture, RIDGE Workshop on Trade and Firm Dynamics, Montevideo, Uruguay, 2018

The James Mead Lecture, University of Cambridge, Cambridge, UK, 2019

Featured Lecture, 28th Dubrovnik Economic Conference, Dubrovnik, Croatia, 2022

Munich Graduate School of Economics Inaugural Lecture, Ludwig Maximilian University, Munich, Germany, 2022

1st Baltic Central Banks Invited Lecture Series, Vilnius, Lithuania, 2023

XXI Luca d'Agliano Lecture, Festival Internazionale dell'Economia di Torino, Turin, Italy, 2023

HONORS

Fellow of the Econometric Society, since 1986

Member of the Israeli Academy of Sciences and Humanities, since 1988

Yavor Prize, The Horowitz Institute for Developing Countries, 1989

President, The Israeli Economic Association, 1989–1991

Mahalanobis Memorial Medal, Indian Econometric Society, 1990

Honorary Member, the American Economic Association, since 1991

Israel Prize, 1991

Foreign Honorary Member, American Academy of Arts and Sciences, since 1993

Feher Prize, The Jerusalem Institute for the Study of Israel, 1995

Bernhard-Harms Prize, The Kiel Institute for World Economics, 1998
President, The Econometric Society, 2000
Rothschild Prize, The Yad Hanadiv Foundation, 2002
EMET Prize, The A.M.N. Foundation for the Advancement of Science, Art and Culture, 2002
William H. Riker Award for Best Book in Political Economy, American Political Science Association, 2002
Member of the European Academy of Sciences and Arts, since 2004
Fellow of the European Economic Association, since 2004
Erwin Plein Nemmers Prize in Economics, Northwestern University, 2010
Distinguished Fellow, The American Economic Association, 2010
Doctor Honoris Causa, Catholic University of Louvain, Louvain-la-Neuve, Belgium, 2010
Onassis Prize in International Trade, London, UK, 2012
Corresponding Fellow, British Academy, UK, since 2012
The BBVA Foundation Frontiers of Knowledge Award in the Economics, Finance and Management category, Spain, 2014
Institute Distinguished Fellow, the Canadian Institute for Advanced Research, Canada, 2015
Jean-Jacques Laffont Prize, the city of Toulouse and the Toulouse School of Economics, France, 2015
Doctor Honoris Causa, University of Warsaw, Warsaw, Poland, 2016
Vice President, International Economic Association, 2017-2021
Walter Channing Cabot Fellow, Harvard University, 2019
President-Elect, International Economic Association, 2021-2023
President, International Economic Association, 2021-

BOARDS

Advisory Board, Institute for International Economic Studies, University of Stockholm, 1990–2000
International Advisory Board and Academic Committee, New Economic School, Moscow, 1992–1994
International Scientific Advisory Board, Vienna Institute for Comparative Economic Studies (WIIW), since 1998
Advisory Committee, The Shmuel Neeman Institute, Technion-Israel Institute of Technology, 1999–2000
Scientific Advisory Board, Centre de Recerca en Economia Internacional (CREI), Universitat Pompeu Fabra, since 1999
Steering Committee, The Center for Basic Research in the Social Sciences, Harvard University, 1998–2003
Scientific Advisory Committee, Center for Economic Policy Research, 2002–2006
International Advisory Council, Taub Center for Social Policy Studies in Israel, 2010–2012
Board, Dan David Prize, Tel Aviv University, 2017-2018

EDITORIAL WORK

- 1978–1992 Advisory Editor, *Economics Letters*
- 1981–1982 Associate Editor, *Journal of International Economics*
- 1983–1988 Co–Editor, *Journal of International Economics*
- 1986–1989 Associate Editor, *European Economic Review*
- 1987–2008 Associate Editor, *Journal of the Japanese and International Economies*
- 1987–1988 Panel Member, *Economic Policy*
- 1987–1991 Editorial Board, *Bank of Israel Economic Review*
- 1988–1992 Associate Editor, *Empirica* (Journal of the Austrian Economic Association)
- 1988–1998 Advisory Board, *Studies in International Economics and Institutions*, Springer–Verlag
- 1989–1994 Associate Editor, *Journal of International Economics*
- 1990–2021 Editorial Advisory Board, *The World Economy*
- 1993–2012 Editorial Board, *The Economic Quarterly* (Hebrew)
- 1994–2001 Board of Editors, *Review of International Economics*
- 1995–2015 International Advisory Board, *Weltwirtschaftliches Archiv*
- 1996– Editorial Board, *International Journal of Finance and Economics*
- 1996–1997 Editor, *European Economic Review*
- 1997–2004 Associate Editor, *Regional Science and Urban Economics*
- 2003– Board of Editors, *Journal of Economic Integration*
- 2003–2005 Associate Editor, *Journal of the European Economic Association*
- 2007–2008 Editorial Committee, *Annual Review of Economics*
- 2008–2014 Editor, *Quarterly Journal of Economics*
- 2017– Advisory Board, *Central European Economic Journal*

NON-ACADEMIC EXPERIENCE

- 1986–1990 Private Economist, Joint U.S.–Israel Economic Development Group
- 1988–1989 Member, Advisory Board and Advisory Committee, Bank of Israel
- 1989–2000 Member, Board of Governors, Tel Aviv University
- 1990–1992 Member, Board of Directors, AGM
- 1992–1996 Member, Council for National Economic Planning, Ministry of Economics and Planning,
The Government of Israel
- 1993–1996 Member, Board of Directors, Bank Hapoalim
- 1993–1997 Member, Board of Governors, Ben Gurion University

- 1994–1996 Member, Committee for the Development of a Scientific and Technological Infrastructure in Israel, The Government of Israel
- 1995–1996 Member, National Counsel for Research and Development, The Government of Israel
- 1997–1998 Member, Panel of Experts on Interest, Fees and Other Charges, established by the Independent Claims Resolution Foundation
- 2005 Chair, Committee for the Definition and Characterization of Israel's Non–Defense R&D, Forum for National R&D Infrastructures

RESEARCH GRANTS

- National Science Foundation, "Trade, Innovation and Growth," co-principal investigator with Gene M. Grossman, July 1988 – December 1990
- United States–Israel Binational Science Foundation, "Trade, Innovation and Growth," co-principal investigator with Gene M. Grossman, September 1989 – August 1992
- Pew Charitable Trusts, "Trade Policy and Long-run Economic Growth," co-principal investigator with Gene M. Grossman, September 1989 – August 1992
- National Science Foundation, "Trade, Growth, and Technology," co-principal investigator with Gene M. Grossman, July 1990 – December 1992
- National Science Foundation, "The Political Economy of International Trade Relations," co-principal investigator with Gene M. Grossman, July 1993 – December 1996
- United States–Israel Binational Science Foundation, "The Political Economy of International Trade Relations," co-principal investigator with Gene M. Grossman, September 1993 – August 1996
- National Science Foundation, "The Political Economy of International Trade Relations," (Accomplishment Based Renewal) co-principal investigator with Gene M. Grossman, July 1996 – June 2000
- United States–Israel Binational Science Foundation, "Politics and Trade Policy," co-principal investigator with Gene M. Grossman, September 1997 – August 2000
- National Science Foundation, "The Internationalization of Economic Activity," co-principal investigator with Gene M. Grossman, July 1999 – June 2002
- National Science Foundation, "Organization and Trade," co-principal investigator with Gene M. Grossman, July 2002 – June 2005
- United States–Israel Binational Science Foundation, "Organization and Trade," co-principal investigator with Gene M. Grossman, September 2003 – August 2006
- National Science Foundation, "The Comparative Politics of Trade Policy," co-principal investigator with Gene M. Grossman, July 2005 – June 2010
- National Science Foundation, "Risk and Inequality in a Global Economy," co-principal investigator with Oleg Itskhoki and Stephen Redding, August 2009 – July 2013

MEMBERSHIP

The Israeli Academy of Sciences and Humanities

The American Academy of Arts and Sciences (Foreign Honorary Member)

The Israeli Economic Association (Past President)

Econometric Society (Fellow)

American Economic Association (Honorary Member, Distinguished Fellow)

European Economic Association (Fellow)

Indian Econometric Society (Life Member)

The European Academy of Sciences and Arts

British Academy (Corresponding Fellow)

PH.D. STUDENTS

Eugene Agronin, Dany Bahar, Thomas Baranga, Simon Benninga, Eileen Brooks, Paula Bustos, Davide Cantoni, Yu-chin Chen, Davin Chor, Jaiho Chung, Diego Comin, Alonso de Gortari, Xiang Ding, Eyal Dvir, Peter Eso, Carolyn Evans, Jiacheng Feng, Doireann Fitzgerald, Itay Goldstein, Juan Carlos Hallak, Tarek Hassan, David Hemous, Oleg Itskhoki, Florence Jaumotte, Faruk Khan, Miklos Koren, Daniel Lashkari, Avihai Lifschitz, Stephen Lin, Kalina Manova, Anna Maria Mayda, Ehud Menirav, Eduardo Morales, Brent Neiman, Benjamin Niswonger, Morten Olsen, Giacomo Ponzetto, Trevor Reeve, Dorothee Rouzet, Elisa Rubbo, Thomas Sampson, Gloria Sheu, Min Shi, Lukas Schwarz, Taeyoon Sung, Adam Szeidl, Catherine Thomas, Gergely Ujhelyi, Jerome Vandenbussche, Maria Voronina, Jeffrey Wang, Wentao Xiong, Oren Ziv.

PUBLICATIONS

BOOKS

1. E. Helpman, A. Razin, *A Theory of International Trade Under Uncertainty* (New York and London: Academic Press), 1978.
2. E. Helpman, A. Razin, E. Sadka (eds.), *Social Policy Evaluation: An Economic Perspective* (New York and London: Academic Press), 1983.
3. E. Helpman, P.R. Krugman, *Market Structure and Foreign Trade* (Cambridge, MA: The MIT Press), 1985.
 - (a) Unauthorized Chinese translation published in 1993.
 - (b) Chinese translation published by Shanghai People's Publishing House in 2008.
 - (c) Chapter 12 reprinted in J.P. Neary (ed.), *International Trade* (Aldershot, UK: Edward Elgar), 1995.
4. E. Helpman, A. Razin, E. Sadka (eds.), *Economic Effects of the Government Budget* (Cambridge, MA: The MIT Press), 1988.
5. E. Helpman, P.R. Krugman, *Trade Policy and Market Structure* (Cambridge, MA: The MIT Press), 1989.

Japanese translation published in 1992.

6. E. Helpman, A. Razin (eds.), *International Trade and Trade Policy* (Cambridge, MA: The MIT Press), 1991.
7. M. Bruno, S. Fischer, E. Helpman, N. Liviatan, with L.(Rubin) Meridor (eds.), *Lessons of Economic Stabilization and its Aftermath* (Cambridge, MA: The MIT Press), 1991.
8. G.M. Grossman and E. Helpman, *Innovation and Growth in the Global Economy* (Cambridge, MA: The MIT Press), 1991.

Japanese translation published in 1998.

9. E. Helpman and Y. Nathan (eds.), *Studies in Economics*, 1989 (Jerusalem: The Israeli Economic Association) (Hebrew), 1991.
10. W.J. Ethier, E. Helpman, J.P. Neary (eds.), *Trade, Policy and Dynamics in International Trade: Essays in Honor of Ronald W. Jones* (Cambridge and New York: Cambridge University Press), 1993.
11. E. Helpman (ed.), *General Purpose Technologies and Economic Growth* (Cambridge, MA: The MIT Press), 1998.
12. G.M. Grossman, E. Helpman, *Special Interest Politics* (Cambridge, MA: The MIT Press), 2001.

Winner of the 2002 William H. Riker Award for Best Book in Political Economy, the Political Economy section, American Political Science Association.

13. G.M. Grossman, E. Helpman, *Interest Groups and Trade Policy* (Princeton: Princeton University Press), 2002.

Chinese translation published by China Renmin University Press, 2005.

14. E. Helpman, E. Sadka (eds.), *Economic Policy in the International Economy: Essays in Honor of Assaf Razin* (Cambridge and New York: Cambridge University Press), 2003.
15. E. Helpman, *The Mystery of Economic Growth* (Cambridge, MA: The Belknap Press of Harvard University Press), 2004.
 - (a) Asian edition published by Academic Foundation, 2005.
 - (b) Swedish translation published by SNS Förlag, 2006.
 - (c) Chinese translation published by China Renmin University Press, 2007.
 - (d) Hebrew translation published by Amichai, 2007.
 - (e) Spanish translation published by Antoni Bosch, 2007.
 - (f) Italian translation published by il Mulino, 2008.
 - (g) Japanese translation published by Kyushu University Press, 2009.

16. E. Helpman (ed.), *Institutions and Economic Performance* (Cambridge, MA: Harvard University Press), 2008.
17. E. Helpman, D. Marin, T. Verdier (eds.), *The Organization of Firms in a Global Economy* (Cambridge, MA: Harvard University Press), 2008.
18. E. Helpman, *Understanding Global Trade* (Cambridge, MA: The Belknap Press of Harvard University Press), 2011.

- (a) Japanese translation published by Bunshindo, 2012.
 - (b) Chinese translation published by China Renmin University Press, 2012.
 - (c) Korean translation published by Sigma Press, 2013.
 - (d) Italian translation published by il Mulino, 2013.
 - (e) Spanish translation published by Fondo de Cultura Económica, 2014.
 - (f) Russian translation published by Foundation Gaidar Institute for Economic Policy, 2017.
19. G. Gopinath, E. Helpman and K. Rogoff (eds.), *Handbook of International Economics*, Vol. 4 (Amsterdam: North Holland), 2014.
 20. E. Helpman, *Globalization and Inequality* (Cambridge, MA: Harvard University Press), 2018.
 - (a) Chinese translation published by China Renmin University Press, 2022.
 21. G. Gopinath, E. Helpman and K. Rogoff (eds.), *Handbook of International Economics: International Trade*, Vol. 5 (Amsterdam: North Holland), 2022.
 22. G. Gopinath, E. Helpman and K. Rogoff (eds.), *Handbook of International Economics: International Macroeconomics*, Vol. 6 (Amsterdam: North Holland), 2022.

BOOK REVIEWS

1. E. Helpman, Review of R.W. Jones, 'International Trade: Essays in Theory,' *Journal of International Economics*, 11: 429–437, 1981.
2. E. Helpman, Review of E.E. Leamer, 'Sources of International Comparative Advantage,' *Journal of International Economics*, 20: 187–191, 1986.

ARTICLES

1. R. Cooter, E. Helpman, Optimal income taxation for transfer payments under different social welfare criteria, *Quarterly Journal of Economics*, LXXXVIII: 657–670, 1974.
2. E. Helpman, J.J. Laffont, On moral hazard in general equilibrium theory, *Journal of Economic Theory*, 10: 8–23, 1975.
3. E. Helpman, Solutions of general equilibrium problems for a trading world, *Econometrica*, 44: 547–559, 1976.
4. E. Helpman, Macroeconomic policy in a model of international trade with a wage restriction, *International Economic Review*, 17: 262–277, 1976.
5. E. Helpman, D. Pines, E. Borukhov, The interaction between local government and urban residential location: comment, *American Economic Review*, 66: 961–967, 1976.
6. E. Helpman, A Theorem on efficient taxation, *Public Finance*, XXXII: 128–132, 1977.
7. E. Helpman, A. Hillman, Two remarks on optimal club size, *Economica*, 44: 293–296, 1977.

8. E. Helpman, Nontraded goods and macroeconomic policy under a fixed exchange rate, *Quarterly Journal of Economics*, XCI: 469–480, 1977.
9. E. Helpman, D. Pines, Land and zoning in an urban economy: further results, *American Economic Review*, 67: 982–986, 1977.
10. E. Helpman, Did the currency basket achieve its objective? *The Economic Quarterly*, 24: 412–421, 1977 (Hebrew).
11. E. Helpman, A. Razin, Participation equilibrium and the efficiency of stock market allocations, *International Economic Review*, 19: 129–140, 1978.
12. E. Helpman, E. Sadka, Optimal taxation of full income, *International Economic Review*, 19: 247–251, 1978.
13. E. Helpman, The exact measurement of welfare losses which result from trade taxes, *International Economic Review*, 19: 157–163, 1978.
14. M.J. Flanders, E. Helpman, On exchange rate policies for a small country, *Economic Journal*, 88: 44–58, 1978.
15. E. Helpman, E. Sadka, The optimal income tax: some comparative statics results, *Journal of Public Economics*, 9: 383–393, 1978.
16. E. Helpman, A. Razin, Uncertainty and international trade in the presence of stock markets, *Review of Economic Studies*, XLV: 239–250, 1978.
17. E. Helpman, A. Razin, Welfare aspects of international trade in goods and securities, *Quarterly Journal of Economics*, XCII: 489–508, 1978.
18. E. Helpman, A. Razin, Towards a consistent comparison of alternative exchange rate systems, *Economics Letters*, 1: 77–80, 1978. (A summary of item 23 below).
19. E. Helpman, A. Razin, The protective effect of a tariff under uncertainty, *Journal of Political Economy*, 86: 1131–1141, 1978.

Reprinted in J.P. Neary (ed.), *International Trade* (Aldershot, UK: Edward Elgar), 1995.
20. E. Helpman, On optimal community formations, *Economics Letters*, 1: 289–293, 1978.
21. E. Helpman, E. Sadka, Optimal financing of the government's budget: Taxes, bonds or money? *American Economic Review*, 69: 152–160, 1979.
22. M.J. Flanders, E. Helpman, An optimal exchange rate peg in a world of general floating, *Review of Economic Studies*, XLVI: 533–542, 1979.
23. E. Helpman, A. Razin, Towards a consistent comparison of alternative exchange rate systems, *Canadian Journal of Economics*, XII: 394–409, 1979.
24. E. Helpman, A. Razin, Welfare aspects of international trade in goods and securities: An addendum, *Quarterly Journal of Economics*, XCIV: 615–618, 1980.
25. E. Helpman, D. Pines, Optimal public investment and dispersion policy in a system of open cities *American Economic Review*, 70: 507–514, 1980.

26. E. Helpman, Intervention policies in the foreign exchange market, *The Economic Quarterly*, 27:112–115, 1980 (Hebrew).
27. E. Helpman, A. Razin, Efficient protection under uncertainty, *American Economic Review*, 70: 716–731, 1980.
28. E. Helpman, Inflation and balance of payments adjustments with maximizing consumers, in M.J. Flanders and A. Razin (eds.), *Development in an Inflationary World* (New York and London: Academic Press), 1981.
29. E. Berglas, E. Helpman, Z. Kesse, A. Razin, E. Sadka, E. Sheshinski, Threshold fund: A proposal for Israel, *The Economic Quarterly*, 28: 170–189, 1981 (Hebrew).
30. E. Helpman, International trade in the presence of product differentiation, economies of scale, and monopolistic competition: A Chamberlin–Heckscher–Ohlin approach, *Journal of International Economics*, 11: 305–340, 1981.
 Reprinted in:
 - (a) G.M. Grossman (ed.), *Imperfect Competition and International Trade* (Cambridge, MA: The MIT Press), 1992.
 - (b) G. Norman and J. Thisse (eds.), *The Economics of Product Differentiation* (Aldershot, UK: Edward Elgar), 1994.
 - (c) P.J. Lloyd and H.G. Grubel (eds.), *Intra-Industry Trade* (Cheltenham, UK: Edward Elgar), 2003.
 - (d) G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
31. E. Helpman, An exploration in the theory of exchange rate regimes, *Journal of Political Economy*, 89: 865–890, 1981
32. E. Helpman, Optimal spending and money holdings in the presence of liquidity constraints, *Econometrica*, 49: 1559–1570, 1981.
33. E. Helpman, E. Sadka, Consumption versus wage taxation, *Quarterly Journal of Economics*, XCVII: 363–372, 1982.
34. E. Helpman, A. Razin, A comparison of exchange rate systems in the presence of imperfect capital markets, *International Economic Review*, 23: 365–388, 1982.
35. E. Helpman, A. Razin, Dynamics of a floating exchange rate regime, *Journal of Political Economy*, 90: 728–754, 1982.
36. E. Berglas, E. Helpman, D. Pines, The economic theory of clubs: Some clarifications, *Economics Letters*, 10: 343–348, 1982.
37. E. Helpman, A. Razin, Export subsidies and the current account: An examination of the Israeli economy, *The Economic Quarterly*, 29: 334–348, 1982 (Hebrew).

38. E. Helpman, Variable returns to scale and international trade: Two generalizations, *Economics Letters*, 11: 167–174, 1983.
39. E. Helpman, Monopolistic competition in foreign trade, in Z. Zusman, M. Plaver (eds.), *Studies in Economics* 1981 (Jerusalem: The Israeli Economic Association) (Hebrew) 1983.
40. E. Helpman, A. Razin, Increasing returns, monopolistic competition, and factor movements: A welfare analysis, *Journal of International Economics*, 14: 263–276, 1983.
Reprinted in H. Kierzkowski (ed.), *Monopolistic Competition and International Trade* (Oxford: Oxford University Press), 1984.
41. E. Helpman, Comment on Eugene F. Fama: 'Financial intermediation and price level control', *Journal of Monetary Economics*, 12: 29–31, 1983.
42. E. Helpman, Increasing returns, imperfect markets, and trade theory, in R.W. Jones and P.B. Kenen (eds.), *Handbook of International Economics*, Vol. I (Amsterdam: North-Holland), 1984.
43. E. Helpman, The factor content of foreign trade, *Economic Journal*, 94: 84–94, 1984.
44. E. Helpman, A. Razin, The role of saving and investment in exchange rate determination under alternative monetary mechanisms, *Journal of Monetary Economics*, 13: 307–325, 1984.
45. E. Helpman, A Simple theory of international trade with multinational corporations, *Journal of Political Economy*, 92: 451–471, 1984.
Reprinted in:
(a) J.N. Bhagwati (ed.), *International Trade: Selected Readings* (Cambridge, MA: The MIT Press) (Second Edition), 1987.
(b) G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
46. E. Helpman, International trade in differentiated middle products, in K.G. Jungenfelt and D. Hague (eds.), *Structural Adjustment in Developed Open Economies* (London: Macmillan), 1985.
47. E. Helpman, Multinational corporations and trade structure, *Review of Economic Studies*, LII: 443–457, 1985.
Reprinted in G.M. Grossman (ed.), *Imperfect Competition and International Trade* (Cambridge, MA: The MIT Press), 1992.
48. E. Helpman, A. Razin, Floating exchange rates with liquidity constraints in financial markets, *Journal of International Economics*, 19: 99–117, 1985.
49. E. Helpman, Comparative advantage under uncertainty, in H. Hesse, M. Streissler, and H. Tichy (eds.), *Aussenwirtschaft bei Ungewissheit* (Tubinger: Mohr), 1985.
50. E. Helpman, Comment on 'The national defense argument for protection,' in R.M. Stern (ed.), *U.S. Trade Policies in a Changing World Economy* (Cambridge, MA: The MIT Press), 1987.

51. H. Flam, E. Helpman, Industrial policy under monopolistic competition, *Journal of International Economics*, 22: 79–102, 1987.
52. E. Helpman, Industrial policy: The new wave, *The Economic Quarterly*, 33: 884–888, 1987 (Hebrew).
53. E. Helpman, Imperfect competition and international trade: Opening remarks, *European Economic Review* (Papers and Proceedings), 31: 77–81, 1987.
54. E. Helpman, A. Razin, Exchange rate management: Intertemporal tradeoffs, *American Economic Review*, 77: 107–123, 1987.
55. E. Helpman, Imperfect competition and international trade: Evidence from fourteen industrial countries, *Journal of the Japanese and International Economies*, 1: 62–81, 1987.

Reprinted in:

- (a) A.M. Spence and H.A. Hazar (eds.), *International Competitiveness* (Cambridge, MA: Ballinger), 1988.
 - (b) J.P. Neary (ed.), *International Trade* (Aldershot, UK: Edward Elgar), 1995.
 - (c) P.J. Lloyd and H.G. Grubel (eds.), *Intra-Industry Trade* (Cheltenham, UK: Edward Elgar), 2003.
56. E. Helpman, L. Leiderman, Slowdowns of devaluation, monetary accommodation and inflation: A comparison of Argentina, Chile and Israel, *The Economic Quarterly*, 38: 19–33, 1987 (Hebrew).

English translation available in L. Leiderman, *Inflation and Disinflation: The Israeli Experiment* (Chicago: The University of Chicago Press), 1993.

57. E. Helpman, Comment on 'Mrs. Thatcher's economic policies: 1979–87,' *Economic Policy*, 5: 96–98, 1987.
58. A. Drazen, E. Helpman, Stabilization with exchange rate management, *Quarterly Journal of Economics*, CII: 835–855, 1987.
59. H. Flam, E. Helpman, Vertical Product Differentiation and North–South Trade, *American Economic Review*, 77: 810–822, 1987.
60. A. Drazen, E. Helpman, The effect of policy anticipation on stabilization programs, *European Economic Review* (Papers and Proceedings), 32: 680–68, 1988.
61. E. Helpman, Trade patterns under uncertainty with country specific shocks, *Econometrica*, 56: 645–659, 1988.
62. E. Helpman, Macroeconomic effects of price controls: The role of market structure, *Economic Journal*, 98: 340–354, 1988.
63. E. Helpman, L. Leiderman, Stabilization in high inflation countries: Analytical foundations and recent experience, *Carnegie–Rochester Conference on Public Policy*, 28: 9–84, 1988.

Reprinted in

- (a) L. Leiderman, *Inflation and Disinflation: The Israeli Experiment* (Chicago: The University of Chicago Press), 1993.
- (b) Spanish translation published as, Estabilizacion en paises de inflacion alta: Fundamentos analiticos la experiencia reciente, *Revista de Economia*, 3: 3–85, 1988.

64. E. Helpman, A. Drazen, Future stabilization and inflation, in M. Kohn and S.C. Tsiang (eds.), *Finance Constraints, Expectations, and Macroeconomics* (Oxford: Clarendon Press), 1988.
65. E. Helpman, Growth, technical progress, and trade, *Empirica* — Austrian Economic Papers, 15: 5–25, 1988.
- Reprinted in J.P. Neary (ed.), *International Trade* (Aldershot, UK: Edward Elgar), 1995.
66. A. Drazen, E. Helpman, Stabilization with exchange rate management under uncertainty, in E. Helpman, A. Razin, and E. Sadka (eds.), *Economic Effects of the Government Budget* (Cambridge, MA: The MIT Press), 1988.
67. E. Helpman, Comment on Israel's stabilization, in M. Bruno, G. Di Tella, R. Dornbusch, and S. Fischer (eds.), *Inflation Stabilization: The Experience of Israel, Argentina, Brazil, Bolivia, and Mexico* (Cambridge, MA: The MIT Press), 1988.
68. E. Helpman, The simple analytics of debt-equity swaps, *American Economic Review*, 79: 440–451, 1989.
69. G.M. Grossman, E. Helpman, Product development and international trade, *Journal of Political Economy*, 97: 1261–1283, 1989.
- Reprinted in:
- (a) G.M. Grossman (ed.), *Imperfect Competition and International Trade* (Cambridge, MA: The MIT Press), 1992.
- (b) P.S. Intal, Jr. and G.C. Nelson (eds.), *Readings in International Trade Theory, Policy and Development* (Manila: Winrock International), 1993.
70. E. Helpman, Voluntary debt reduction: Incentives and welfare, *IMF Staff Papers*, 36: 580–611, 1989.
- Reprinted in J.A. Frenkel, M.P. Dooley and P. Wickham (eds.), *Analytical Issues in Debt* (Washington, D.C.: International Monetary Fund), 1989.
71. A. Drazen, E. Helpman, Inflationary consequences of anticipated macroeconomic policies, *Review of Economic Studies*, 57: 147–164, 1990.
72. E. Helpman, The noncompetitive theory of international trade and trade policy, *Supplement to the World Bank Economic Review and the World Bank Research Observer* (Proceedings of the First World Bank Annual Conference on Development Economics): 193–216, 1990.
73. E. Helpman, Monopolistic Competition in Trade Theory, *Special Papers in International Finance*, No. 16, International Finance Section, Princeton University, 1990. (Content of the Frank Graham Memorial Lecture)
74. G.M. Grossman, E. Helpman, Trade, innovation, and growth, *American Economic Review* (Papers and Proceedings), 80: 86–91, 1990.
75. E. Helpman, L. Leiderman, Real wages, monetary accommodation, and inflation, *European Economic Review*, 34: 897–911, 1990.

- Reprinted in L. Leiderman, *Inflation and Disinflation: The Israeli Experiment* (Chicago: The University of Chicago Press), 1993.
76. G.M. Grossman, E. Helpman, Comparative advantage and long-run growth, *American Economic Review*, 80: 796–815, 1990.
- Reprinted in:
- (a) E. Mansfield and E. Mansfield (eds.), *The Economics of Technical Change* (London: Edward Elgar), 1993.
 - (b) J.M. Buchanan and Y.J. Yoon (eds.), *The Return of Increasing Returns* (Ann Arbor: The University of Michigan Press), 1994.
 - (c) J.P. Neary (ed.), *International Trade* (Aldershot, UK: Edward Elgar), 1995.
 - (d) G.M. Grossman (ed.), *Economic Growth: Theory and Evidence* (Aldershot, UK: Edward Elgar), 1996.
 - (e) C. Kowalczyk (ed.), *Economic Integration and International Trade* (Aldershot, UK: Edward Elgar), 1999.
 - (f) R. Wacziarg (ed.), *Trade Liberalization* (Cheltenham: Edward Elgar Publishing), 2018.
77. G.M. Grossman, E. Helpman, Quality ladders in the theory of growth, *Review of Economic Studies*, 58: 43–61, 1991.
- Reprinted in:
- (a) G.M. Grossman (ed.), *Economic Growth: Theory and Evidence* (Aldershot, UK: Edward Elgar), 1996.
 - (b) E.N. Wolff (ed.), *The Economics of Productivity* (Cheltenham, UK: Edward Elgar), 1997.
 - (c) G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
78. G.M. Grossman, E. Helpman, Trade, knowledge spillovers, and growth, *European Economic Review* (Papers and Proceedings), 35: 517–526, 1991.
79. G.M. Grossman, E. Helpman, Growth and welfare in a small open economy, in E. Helpman and A. Razin (eds.), *International Trade and Trade Policy* (Cambridge, MA: The MIT Press), 1991.
80. G.M. Grossman, E. Helpman, Quality ladders and product cycles, *Quarterly Journal of Economics*, CVI: 557–586, 1991.
81. G.M. Grossman, E. Helpman, Endogenous product cycles, *Economic Journal*, 101: 1214–1229, 1991.
- Reprinted in G.M. Grossman (ed.), *Economic Growth: Theory and Evidence* (Aldershot, UK: Edward Elgar), 1996.
82. E. Helpman, L. Leiderman, Exchange rate systems: New perspectives, in Z. Eckstein (ed.), *Aspects of Central Bank Policy Making* (Berlin: Springer–Verlag), 1991.
83. E. Helpman, Growth and foreign trade, in E. Helpman and Y. Nathan (eds.), *Studies in Economics*, 1989 (Jerusalem: The Israeli Economic Association) (Hebrew), 1991.

84. M.P. Dooley, E. Helpman, Tax credits for debt reduction, *Journal of International Economics*, 32: 165–177, 1992.
85. E. Helpman, Endogenous macroeconomic growth theory, *European Economic Review* (Papers and Proceedings) 36: 237–267, 1992. (Content of the Joseph Schumpeter Lecture.)
Reprinted in A. Cukierman, Z. Hercowitz, L. Leiderman (eds.), *Political Economy, Growth, and Business Cycles* (Cambridge, MA: The MIT Press), 1992.
86. S. Ben-Zvi, E. Helpman, Oligopoly in segmented markets, in G.M. Grossman (ed.), *Imperfect Competition and International Trade* (Cambridge, MA: The MIT Press), 1992.
87. E. Helpman, International links of innovation rates, in H-J. Vosgerau (ed.), *European Integration in the World Economy* (Berlin: Springer-Verlag), 1992.
88. E. Helpman, L. Leiderman, *Israel's Exchange Rate Band* (Israeli International Institute for Applied Economic Policy Review), 1992.
89. G.M. Grossman, E. Helpman, Hysteresis in the trade pattern, in W.J. Ethier, E. Helpman, J.P. Neary (eds.), *Trade, Policy and Dynamics in International Trade: Essays in Honor of Ronald W. Jones* (Cambridge and New York: Cambridge University Press), 1993.
90. E. Helpman, Innovation, imitation, and intellectual property rights, *Econometrica*, 61: 1247–1280, 1993. (Content of the Walras–Bowley Lecture.)
91. G.M. Grossman, E. Helpman, Endogenous innovation in the theory of growth, *Journal of Economic Perspectives*, 8: 23–44, 1994.
92. G.M. Grossman, E. Helpman, Protection for sale, *American Economic Review*, 84: 833–850, 1994.
Reprinted in:
(a) J. Levinshon, A.V. Deardorff and R.M. Stern (eds.), *New Directions in Trade Theory* (Ann Arbor: The University of Michigan Press), 1995.
(b) E. Leamer (ed.), *International Economics* (New York: Worth Publishers), 2001.
(c) R. Falvey and U. Kreickemeier (eds.), *Recent Developments in International Trade Theory* (Cheltenham: Edward Elgar), 2005.
(d) R.D. Congleton, A.L. Hillman, K.A. Konrad (eds.), *40 Years of Research on Rent Seeking* (Heidelberg: Springer), 2008.
(e) K. Dowding, T. Dewan and K.A. Shepsle (eds.), *Rational Choice Politics* (Los Angeles: Sage), 2009.
93. E. Helpman, L. Leiderman, G. Bufman, A new breed of exchange rate bands: Chile, Israel, and Mexico, *Economic Policy* 19: 259–306, 1994.
94. D.T. Coe, E. Helpman, International R&D spillovers, *European Economic Review* 39: 859–887, 1995.
Reprinted in B. H. Hall (ed.), *Economics of Research and Development* (Cheltenham: Edward Elgar Publishing), 2016.
95. G.M. Grossman, E. Helpman, Trade wars and trade talks, *Journal of Political Economy* 103: 675–708, 1995.

- Reprinted in A. Razin and H-J. Vosgerau (eds.), *Trade and Tax Policy, Inflation and Exchange Rates* (Berlin: Springer-Verlag), 1997.
96. P. Fortin, E. Helpman, *Endogenous innovation and growth: Implications for Canada*, Occasional Paper Number 10 (Ottawa: Industry Canada), 1995, pp. 1–59.
97. G.M. Grossman, E. Helpman, The politics of free trade agreements, *American Economic Review* 85: 667–690, 1995.
- Reprinted in
- (a) J. Bhagwati, P. Krishna and A. Panagariya (eds.), *Trading Blocs: Alternative Approaches to Analyzing Preferential Trade Agreements* (Cambridge, MA: The MIT Press), 1999.
- (b) T.L. Brewer (ed.), *Trade and Investment Policy*, Volume I (Cheltenham: Edward Elgar), 1999.
98. G.M. Grossman, E. Helpman, Technology and trade, in G.M. Grossman and K. Rogoff (eds.), *Handbook of International Economics*, Vol. 3 (Amsterdam: North Holland), 1995, pp. 1279–1337.
99. G.M. Grossman, E. Helpman, Electoral competition and special interest politics, *Review of Economic Studies* 63: 265–286, 1996.
- Reprinted in D. Wittman (ed.), *The Economics of Governance* (Cheltenham: Edward Elgar), 2017.
100. G.M. Grossman, E. Helpman, Rent dissipation, free riding, and trade policy, *European Economic Review* (Papers and Proceedings) 40: 795–803, 1996.
101. G.M. Grossman, E. Helpman, Foreign investment with endogenous protection, in R. Feenstra, G.M. Grossman and D. Irwin (eds.), *The Political Economy of Trade Policy* (Cambridge, MA: The MIT Press), 1996, pp. 199–223.
102. E. Helpman, Politics and trade policy, in D.M. Kreps and K.F. Wallis (eds.), *Advances in Economics and Econometrics: Theory and Applications* (New York: Cambridge University Press) 1997, pp. 19–45.
- Reprinted in R.E. Baldwin, D. Cohen, A. Sapir and A. Venables (eds.), *Market Integration, Regionalism and the Global Economy* (Cambridge: Cambridge University Press), 1999, pp. 86–112.
103. D.T. Coe, E. Helpman, A. Hoffmaister, North–South R&D Spillovers, *Economic Journal* 107: 134–149, 1997.
- Reprinted in H. Singer, N. Hatti and R. Tandon (eds.), *Technological Diffusion in the Third World* Vol. I (Delhi: B.R. Publishing Corporation), 1999, pp. 283–309.
104. A. Dixit, G.M. Grossman, E. Helpman, Common agency and coordination: General theory and application to government policymaking, *Journal of Political Economy* 105: 752–769, 1997.
105. E. Helpman, The size of regions, in D. Pines, E. Sadka and Y. Zilcha (eds.), *Topics in Public Economics* (New York: Cambridge University Press), 1998, pp. 33–54.
- Reprinted in M. Fujita (ed.), *Spatial Economics* (Cheltenham, UK: Edward Elgar), 2005, Vol. II, pp. 88–109.

106. G.M. Grossman, E. Helpman, Intergenerational redistribution with short-lived governments, *Economic Journal* 108: 1299–1329, 1998.
107. E. Helpman and M. Trajtenberg, A time to sow and a time to reap: Growth based on general purpose technologies, in E. Helpman (ed.), *General Purpose Technologies and Economic Growth* (Cambridge, MA: The MIT Press), 1998, pp. 55–83.
108. E. Helpman and M. Trajtenberg, Diffusion of general purpose technologies, in E. Helpman (ed.), *General Purpose Technologies and Economic Growth* (Cambridge, MA: The MIT Press), 1998, pp. 85–119.
109. E. Helpman, Explaining the structure of foreign trade: Where do we stand? *Weltwirtschaftliches Archiv* 134: 573–589, 1998.
110. G.M. Grossman, E. Helpman, Technological determinants of trade, in D. Cohen (ed.), *Contemporary Economic Issues* (London: Macmillan), Volume 3, 1998, pp. 3–22.
111. T. Bayoumi, D. Coe and E. Helpman, R&D spillovers and global growth, *Journal of International Economics* 47: 399–428, 1999.
112. E. Helpman, Israel's growth: An international comparison, *The Economic Quarterly* 46: 7–17, 1999 (Hebrew).
English version in: *Israel Economic Review* 1: 1–10, 2003.
113. E. Helpman, R&D and productivity: the international connection, in A. Razin and E. Sadka (eds.), *The Economics of Globalization* (Cambridge: Cambridge University Press), 1999, pp. 17–30.
114. E. Helpman, The structure of foreign trade, *Journal of Economic Perspectives* 13: 121–144, 1999.
115. G.M. Grossman, E. Helpman, Competing for endorsements, *American Economic Review* 89: 501–524, 1999.
116. E. Helpman, A. Rangel, Adjusting to a new technology: Experience and training, *Journal of Economic Growth* 4: 359–383, 1999.
117. E. Helpman, Productivity in an age of globalization, *The Economic Quarterly* 47: 167–177, 2000 (Hebrew).
118. E. Helpman, T. Persson, Lobbying and legislative bargaining, *Advances in Economic Analysis & Policy*, Volume 1, Number 1, Article 3, 31 pages, 2001.
119. G.M. Grossman, E. Helpman, Integration versus outsourcing in industry equilibrium, *Quarterly Journal of Economics* 117: 85–120, 2002.
Reprinted in G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
120. G.M. Grossman, E. Helpman, Outsourcing versus FDI in industry equilibrium, *Journal of the European Economic Association* 1: 317–327, 2003.
121. E. Helpman, M.J. Melitz, S.R. Yeaple, Export versus FDI with heterogeneous firms, *American Economic Review* 94: 300–316, 2004.

- Reprinted in G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
122. P. Antràs, E. Helpman, Global sourcing, *Journal of Political Economy* 112: 552–580, 2004.
Reprinted in G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
 123. G.M. Grossman, E. Helpman, Managerial incentives and the international organization of production, *Journal of International Economics* 63: 237–262, 2004.
 124. G.M. Grossman, E. Helpman, Outsourcing in a global economy, *Review of Economic Studies* 72: 135–159, 2005.
Reprinted in M. Kotabe and M.J. Mol (eds.), *Global Supply Chain Management* (Cheltenham, UK and Northampton, MA, U.S.A.: Edward Elgar), 2006.
 125. G.M. Grossman, E. Helpman, A. Szeidl, Complementarities between outsourcing and foreign sourcing, *American Economic Review* (Papers and Proceedings) 95: 19–24, 2005.
 126. G.M. Grossman, E. Helpman, A protectionist bias in majoritarian politics, *Quarterly Journal of Economics* 120: 1239–1282, 2005.
 127. G.M. Grossman, E. Helpman, A. Szeidl, Optimal integration strategies for the multinational firm, *Journal of International Economics* 70: 216–238, 2006.
 128. E. Helpman, Trade, FDI, and the organization of firms, *Journal of Economic Literature* XLIV: 589–630, 2006.
 129. D. Acemoglu, P. Antràs, E. Helpman, Contracts and technology adoption, *American Economic Review* 97: 916–943, 2007.
 130. P. Aghion, P. Antràs, E. Helpman, Negotiating free trade, *Journal of International Economics* 73: 1–30, 2007.
 131. G.M. Grossman, E. Helpman, Separation of powers and the budget process, *Journal of Public Economics* 92: 407–425, 2008.
 132. E. Helpman, M.J. Melitz, Y. Rubinstein, Estimating trade flows: Trading partners and trading volumes, *Quarterly Journal of Economics* 123: 441–487, 2008.
 133. G.M. Grossman, E. Helpman, Party discipline and pork-barrel politics, in E. Helpman (ed.), *Institutions and Economic Performance* (Cambridge, MA: Harvard University Press), 2008.
 134. P. Antràs, E. Helpman, Contractual frictions and global sourcing, in E. Helpman, D. Marin, T. Verdier (eds.), *The Organization of Firms in a Global Economy* (Cambridge, MA: Harvard University Press), 2008.
 135. G.M. Grossman, E. Helpman, Fair wages and foreign sourcing, in E. Helpman, D. Marin, T. Verdier (eds.), *The Organization of Firms in a Global Economy* (Cambridge, MA: Harvard University Press), 2008.
 136. D.T. Coe, E. Helpman, A.W. Hoffmaister, International R&D spillovers and institutions, *European Economic Review* 53: 723–741, 2009.

137. E. Helpman, D. Trefler, The new world division of labor, in *Offshore Outsourcing: Capitalizing on Lessons Learned* (Industry Canada and University of Toronto e-book), 2009.
<http://www.rotman.utoronto.ca/offshoring/>
138. E. Helpman, O. Itskhoki, S. Redding, Unequal effects of trade on workers with different abilities, *Journal of the European Economic Association* (Papers and Proceedings) 8 (Issue 2–3): 421–433, 2010.
139. E. Helpman, O. Itskhoki, Labor market rigidities, trade and unemployment, *Review of Economic Studies* 77: 1100–1137, 2010.
140. E. Helpman, O. Itskhoki, S. Redding, Inequality and unemployment in a global economy, *Econometrica* 78: 1239–1283, 2010.
- Reprinted in:
- (a) P.K. Goldberg (ed.), *Trade and Inequality* (Cheltenham: Edward Elgar Publishing), 2015.
- (b) R. Wacziarg (ed.), *Trade Liberalization* (Cheltenham: Edward Elgar Publishing), 2018.
- (c) G.I.P. Ottaviano (ed.), *International Trade and International Investment* (Cheltenham, UK: Edward Elgar), 2020.
141. E. Helpman, Labor market frictions as a source of comparative advantage: implications for unemployment and inequality, in Robert M. Solow and Jean-Philippe Touffut (eds.), *The Shape of the Division of Labour: Nations, Industries and Households* (Cheltenham: Edward Elgar Publishing), 2010.
142. P.D. Fajgelbaum, G.M. Grossman and E. Helpman, Income distribution, product quality, and international trade, *Journal of Political Economy* 119: 721–765, 2011.
143. A. Akerman, E. Helpman, O. Itskhoki, M-A. Muendler and S. Redding, Sources of wage inequality, *American Economic Review* (Papers and Proceedings) 103: 214–219, 2013.
144. E. Helpman, O. Itskhoki and S. Redding, Trade and labor market outcomes, in Daron Acemoglu, Manuel Arellano and Eddie Dekel (eds.), *Advances in Economics and Econometrics: Theory and Application*. Tenth World Congress of the Econometric Society, Volume II: Applied Economics (Cambridge: Cambridge University Press), 2013.
145. E. Helpman, Foreign trade and investment: Firm-level perspectives, *Economica* 81: 1–14, 2014.
146. P.D. Fajgelbaum, G.M. Grossman and E. Helpman, A Linder hypothesis for foreign direct investment, *Review of Economic Studies* 82: 83–121, 2015.
147. G.M Grossman, E. Helpman, Globalization and growth, *American Economic Review* (Papers and Proceedings) 105: 100-104, 2015.
- Polish translation published in *Gospodarka Narodowa* 6/2015: 131-139, 2015.
148. E. Helpman, O. Itskhoki, M-A. Muendler and S. Redding, Trade and inequality: from theory to estimation, *Review of Economic Studies* 84: 357-405, 2017.
- Reprinted in R. Wacziarg (ed.), *Trade Liberalization* (Cheltenham: Edward Elgar Publishing), 2018.

149. G.M. Grossman, E. Helpman and P. Kircher, Matching, sorting, and the distributional effects of international trade, *Journal of Political Economy* 125: 224-264, 2017.
150. G.M. Grossman, E. Helpman, E. Oberfield, T. Sampson, Balanced growth despite Uzawa, *American Economic Review* 107(4): 1293-1312, 2017.
151. E. Helpman, Globalisation and wage inequality, *Journal of the British Academy* 5: 125-162, 2017.
152. G.M. Grossman, E. Helpman, Growth, trade and inequality, *Econometrica* 86: 37–83, 2018.
153. G.M. Grossman, E. Helpman, Identity politics and trade policy, *Review of Economic Studies* 88: 1101–1126, 2021.
154. G.M. Grossman, E. Helpman, E. Oberfield, T. Sampson, Endogenous education and long-run factor shares, *American Economic Review: Insights*, 3: 215–232, 2021.
155. E. Helpman, B. Niswonger, Dynamics of markups, concentration and product span, *American Economic Journal: Macroeconomics* 14(3): 42–81, 2022.
156. G.M. Grossman, E. Helpman, Electoral competition with fake news, *European Journal of Political Economy*. 77 (March), #102315, 1-12, 2023.
157. E. Helpman, B. Niswonger, Dynamics of large multinationals, *Journal of the European Economic Association*. 21(5): 1994-2042.
158. G.M. Grossman, E. Helpman, H. Lhuillier, Supply chain resilience: should policy promote international diversification or reshoring? *Journal of Political Economy*, 131(12): 3462-3496.
159. G.M. Grossman, E. Helpman, S.J. Redding, When tariffs disrupt global supply chains. *American Economic Review* 114(4): 988-1029.

OTHER PUBLICATIONS

1. E. Helpman, In memory of Eitan Berglas, in D. Pines, E. Sadka and Y. Zilcha (eds.), *Topics in Public Economics* (New York: Cambridge University Press), 1998, pp. xiii–xvi.
2. E. Helpman, Doing research, in M. Szenberg (ed.), *Passion and Craft: Economists at Work* (Ann Arbor: The University of Michigan Press), 1998, pp. 133–142.
3. E. Helpman, J. Tisse (eds.), Special issue of the *European Economic Review on Economic Geography and International Trade*, 1999.
4. D. Trefler, An interview with Elhanan Helpman, *Macroeconomic Dynamics* 3: 571–601, 1999.
5. R. Blundell, P-A. Chiappori, E. Helpman, P. Neary, T. Persson, J. Tirole (guest editors), Inaugural issues of the *Journal of the European Economic Association*, 2003.
6. E. Helpman, International organization of production and distribution, *NBER Reporter*, Summer 2006. <http://www.nber.org/reporter/summer06/helpman.html>
7. E. Helpman, Interview, *The Region* (Published Quarterly by the Federal Reserve Bank of Minneapolis), December 2012

WORKING PAPERS

1. E. Helpman, O. Itskhoki, S. Redding, Wages, unemployment and inequality with heterogeneous firms and workers, 2008.
2. E. Helpman, O. Itskhoki, Labor market rigidities, trade and unemployment: a dynamic model, 2009.
3. O. Itskhoki, E. Helpman, Trade liberalization and labor market dynamics with heterogeneous firms, 2015.
4. G.M Grossman, E. Helpman, E. Oberfield, T. Sampson, The productivity slowdown and the declining labor share: A neoclassical exploration, 2018.
5. E. Helpman, Foreign competition and innovation, 2024.
6. G.M. Grossman, E. Helpman, A. Sabal, Optimal resilience in multi-tier supply chains, 2024.

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