

List of Publications

Robert Stehrer

External Publications

Articles in refereed journals

- 'EU Trade Regulations and Imports of Hygienic Poultry' (with Mahdi Ghodsi), *Croatian Economic Survey*, Vol. 21, No. 2, 2019, forthcoming
- 'Avoiding and escaping the 'commodity trap' in development' (with Mahdi Ghodsi), *Global Business and Economics Review*, 2019, forthcoming
- 'The importance of absorptive capacities: productivity effects of international R&D spillovers through intermediate inputs' (with Neil Foster-McGregor and Johannes Pöschl), *Economics of Innovation and New Technology*, Vol. 26, No. 8, 2017, pp. 719-733
- 'International R&D spillovers and Business Service Innovation' (with Neil Foster-McGregor and Johannes Pöschl), *The World Economy*, Vol. 39, No. 12, 2016, pp. 2025-2045
- 'R&D and non-R&D innovators during the global financial crisis: The role of binding credit constraints' (with Sandra M. Leitner), *Latin American Journal of Economics*, Vol. 53, No. 1, 2016, pp. 1-38
- 'Collateral imbalances in intra-European trade? Accounting for the differences between gross and value added trade balances' (with Arne J. Nagengast), *The World Economy*, Vol. 39, No. 9, 2016, pp. 1276-1306
- 'Offshoring and the Elasticity of Labour Demand' (with Neil Foster-McGregor and Johannes Pöschl), *Open Economies Review*, Vol. 27, No. 3, 2016, pp. 515-540
- 'The Great Collapse in Value Added Trade' (with Arne J. Nagengast), *Review of International Economics*, Vol. 24, No. 2, 2016, pp. 392-421
- 'Reallocation Effects in the Specific Factors and Heckscher-Ohlin Models under Firm Heterogeneity' (with Eddy Bekkers), *Economic Modelling*, Vol. 49, 2015, pp. 104-119
- 'An Illustrated User Guide to the World Input-Output Database: the Case of Global Automotive Production' (with Gaaitzen De Vries, Erik Dietzenbacher, Bart Los and Marcel Timmer), *Review of International Economics*, Vol. 23, No. 3, 2015, pp. 575-605
- 'Global Value Chains: A View from the Euro Area' (with Rita Cappariello and Amador João), *Asian Economic Journal*, Vol. 29, No. 2, 2015, pp. 99-120
- 'New Industry-Level Analysis in Asia and Europe: Introduction' (with Kiyotaka Sato), *Asian Economic Journal*, Vol. 29, No. 2, 2015, pp. 93-97
- 'Whither Panama? Construction a consistent and bilateral world SUT system including international trade and transport margins' (with Gerhard Streicher), *Economic Systems Research*, Vol. 27, No. 2, 2015, pp. 213-237
- 'Slicing up global value chains' (with Gaaitzen De Vries, Abdul Azeez Erumban, Bart Los and Marcel Timmer), *Journal of Economic Perspectives*, Vol. 28, No. 2, 2014, pp. 99-118
- 'Cars "Made in Europe"' (with Doris Hanzl-Weiss), *Croatian Economic Survey*, Vol. 16, No. 1, 2014, pp. 49-74
- 'Offshoring and the Skill Structure of Labour Demand' (with Gaaitzen De Vries and Neil Foster-McGregor), *Review of World Economics*, Vol. 149, No. 4, 2013, pp. 631-662
- 'Fragmentation, Income and Jobs. An Analysis of European Competitiveness' (with Gaaitzen De Vries, Bart Los and Marcel Timmer), *Economic Policy*, Vol. 28, No. 76, 2013, pp. 613-661
- 'Value added content of trade: A comprehensive approach' (with Neil Foster-McGregor), *Economics Letters*, Vol. 120, No. 2, 2013, pp. 354-357
- 'Access to finance and composition of funding during the crisis: A firm level analysis of Latin American countries' (with Sandra M. Leitner), *Latin American Journal of Economics*, Vol. 50, No. 2, 2013, pp. 1-47
- 'The Construction of World Input-Output Database in the WIOD Project' (with Gaaitzen De Vries, Erik Dietzenbacher, Bart Los and Marcel Timmer), *Economic Systems Research*, Vol. 25, No. 1, 2013, pp. 71-98
- 'Austrian Exporters - Unique or alike? New insights and missing puzzle pieces' (with Johannes Pöschl and Roman

- Stöllinger), *Empirica*, Vol. 39, No. 12, 2012, pp. 375-405
- 'Goodwin or Kalecki in demand? Functional income distribution and aggregate demand in the short run' (with E. Stockhammer), *Review of Radical Political Economy*, Vol. 43, No. 4, 2011, pp. 506-522
 - 'Shapes and Determinants of Returns to Innovation' (with Sandra M. Leitner), *Economics of Innovation and New Technology*, Vol. 20, No. 8, 2011, pp. 777-795
 - 'The impact of preferential trade agreements on the margins of international trade' (with Neil Foster-McGregor and Johannes Pöschl), *Economic Systems*, Vol. 35, No. 1, 2011, pp. 84-97
 - 'Preferential trade agreements and the structure of international trade' (with Neil Foster-McGregor), *Review of World Economics*, Vol. 147, No. 3, 2011, pp. 385-409
 - 'Determinants of Regional Economic Growth by Quantile' (with Jesus Crespo-Cuaresma and Neil Foster-McGregor), *Regional Studies*, Vol. 45, No. 6, 2011, pp. 809-826
 - 'The Impact of Preferential Trade Agreements on Intra-Industry Trade' (with Neil Foster-McGregor), *Review of World Economics*, Vol. 147, No. 3, 2011, pp. 385-409
 - 'Migrants' Skills and Productivity: A European Perspective' (with Peter Huber and Michael Landesmann), *National Institute Economic Review*, No. 213, July 2010, R20-R34
 - 'The Role of Public Policy in Closing Foreign Direct Investment Gaps: An Empirical Analysis' (with Christian Bellak and Markus Leibrecht), *Empirica*, Vol. 37, No. 1, 2010, pp. 19-46
 - 'The Effects of Factor- and Sector-biased Technical Change Revisited', *Economic Change and Restructuring*, Vol. 43, 2010, pp. 65-94
 - 'Trade Integration, Outsourcing and Employment in Austria: A Decomposition Approach' (with Wolfgang Koller), *Economic Systems Research*, Vol. 22, No. 3, 2010, pp. 237-261
 - 'Sectoral Productivity, Density and Agglomeration in the Wider Europe' (with Neil Foster-McGregor), *Spatial Economic Analysis*, Vol. 4, No. 4, 2009, pp. 377-396
 - 'The Sector-Bias of Skill-Biased Technical Change and the Rising Skill Premium in Transition Economies' (with Piero Esposito), *Empirica*, Vol. 36, 2009, pp. 351-364
 - 'Attract FDI!' - A Universal Golden Rule? Empirical Evidence for OECD and Selected Non-OECD Countries' (with Julia Wörz), *European Journal of Development Research*, Vol. 21, No. 1, 2009, pp. 95-111
 - 'Industrial Diversity, Trade Patterns, and Productivity Dynamics' (with Julia Wörz), *Review of Development Economics*, Vol. 13, No. 2, 2009, pp. 356-372
 - 'Neighbours in Transition' (with Michael Peneder), *National Institute Economic Review*, No. 2000, April 2007
 - 'Modeling Transformation in CEECs Using Smooth Transitions' (with Neil Foster-McGregor), *Journal of Comparative Economics*, Vol. 35, No. 1, 2007, pp. 57-86
 - 'Income Distribution, Technical Change and the Dynamics of International Economic Integration' (with Michael Landesmann), *Metroeconomica/International Review of Economics*, Vol. 58, No. 1, 2007, pp. 45-73
 - 'Modelling International Economic Integration: Patterns of Catching-Up and Foreign Direct Investment' (with Michael Landesmann), *Economia Politica - Journal of Analytical and Institutional Economics*, Vol. XXIII, No. 3, 2006, pp. 335-362
 - 'Goodwin's Structural Economic Dynamics: Modelling Schumpeterian and Keynesian Insights' (with Michael Landesmann), *Structural Change and Economic Dynamics*, Vol. 17, No. 4, 2006, pp. 501-524
 - 'Technology Diffusion, International Competition and Effective Demand' (with Michael Landesmann), *Revue d'Économie Industrielle*, Vol. 105, No. 1, 2005, pp. 23-46
 - 'Dimensions of Quality Upgrading - Evidence for CEEC's' (with Uwe Dulleck, Neil Foster-McGregor and Julia Wörz), *The Economics of Transition*, Vol. 13, No. 1, 2005, pp. 51-76
 - 'Technological Convergence and Trade Patterns' (with Julia Wörz), *Weltwirtschaftliches Archiv/Review of World Economics*, Vol. 139, No. 2, 2003, pp. 1-28
 - 'International Outsourcing and the Skill-Specific Wage Bill in Eastern Europe' (with Peter Egger), *The World Economy*, Vol. 26, No. 1, 2003, pp. 61-72
 - 'Evolving Competitiveness of CEEC's in an Enlarged Europe' (with Michael Landesmann), *Rivista di Politica Economica*, Vol. XCII, No. I-II, 2003, pp. 23-88
 - 'Dynamics of Trade Integration and Technological Convergence', *Economic Systems Research*, Vol. 14, No. 3, 2002, pp. 219-244
 - 'Convergence Patterns and Switchovers in Comparative Advantage' (with Michael Landesmann), *Structural Change and Economic Dynamics*, Vol. 12, No. 4, 2001, pp. 399-423
 - 'Industrial Specialisation, Catching-up and Labour Market Dynamics' (with Michael Landesmann), *Metroeconomica/International Review of Economics*, Vol. 51, No. 1, 2000, pp. 67-101

Books (Monographs and editorship)

- *The Internationalisation of Business R&D* (with Bernhard Dachs and Georg Zahradnik), New Perspectives on the Modern Corporation series, Edward Elgar, Cheltenham, 2014
- *Industrial Productivity in Europe: Growth and Crisis* (with Matilde Mas), Edward Elgar, 2012

- *Strukturwandel und Beschäftigungsdynamik. Langfristige Trends und komplexe Modellierung sozio-ökonomischer Transformationen*, Verlag Peter Lang, 2002

Articles in books

- 'Non-tariff measures for better or worse' (with Mahdi Ghodsi, Julia Grübler and Oliver Reiter), in: Ewald Nowotny, Doris Ritzberger-Grünwald and Helene Schubert (eds), *Structural Reforms for Growth and Cohesion. Lessons and Challenges for CESEE Countries and a Modern Europe*, Chapter 7, Edward Elgar Publishing, Cheltenham, 2018, pp. 78-101
- 'Non-tariff measures becoming ever more important, but also trickier to evaluate' (with Julia Grübler), in: Ernest Gnan and Ralf Kronberger (eds), *Schwerpunkt Außenwirtschaft 2017/2018: Protektionismus: Ursachen, Erscheinungsformen, ökonomische Effekte*, Facultas, Wien, 2018, pp. 227-245
- 'Wirtschaftliche Potenziale für Österreich entlang der Neuen Seidenstraße' (with Julia Grübler), in: Peter Buchas and Bernhard Müller (eds), *Die Neue Seidenstraße. Vision - Strategie - Wirklichkeit*, urban future edition, Wiener Neustadt, 2018, pp. 39-56
- 'Global and Regional Value Chains' (with Doris Hanzl-Weiss, Sandra M. Leitner and Roman Stöllinger), in: Mattia Di Ubaldo, Klaus S. Friesenbichler, Christian Glocker, Doris Hanzl-Weiss, Werner Hölzl, Serguei Kaniovski, Agnes Kügler, Sandra M. Leitner, Andreas Reinstaller, Iulia Siedschlag, Robert Stehrer, Roman Stöllinger, Gerhard Streicher and Zuzanna Studnicka (eds), *Drivers and Obstacles to Competitiveness in the EU. The Role of Value Chains and the Single Market*, Chapter 4, WIFO, Vienna, 2017, pp. 202-290
- 'Foreign value added in European exports' (with Rita Cappariello and Amador João), in: Richard E. Baldwin and Filippo di Mauro (eds), *Europe in the Age of Global Value Chains: Maps and Policy Issues*, Chapter 2.3, A VoxEU.org Book, 2015
- 'The factor content of Global Value Chains' (with Gaaitzen De Vries, Bart Los and Marcel Timmer), in: Richard E. Baldwin and Filippo di Mauro (eds), *Europe in the Age of Global Value Chains: Maps and Policy Issues*, Chapter 2.4, A VoxEU.org Book, 2015
- 'GVCs and the great collapse in value added trade' (with Arne J. Nagengast), in: Richard E. Baldwin and Filippo di Mauro (eds), *Europe in the Age of Global Value Chains: Maps and Policy Issues*, Chapter 4.1, A VoxEU.org Book, 2015
- 'On the interpretation of trade imbalances' (with Arne J. Nagengast), in: Richard E. Baldwin and Filippo di Mauro (eds), *Europe in the Age of Global Value Chains: Maps and Policy Issues*, Chapter 4.4, A VoxEU.org Book, 2015
- 'Introduction' (with Bernhard Dachs and Georg Zahradnik), *The Internationalisation of Business R&D*, Chapter 1, Edward Elgar, Cheltenham, 2014
- 'Host Country Determinants of R&D Internationalisation' (with Sandra M. Leitner), *The Internationalisation of Business R&D*, Chapter 9, Edward Elgar, Cheltenham, 2014
- 'Impacts of R&D Internationalisation on domestic R&D Activities' (with Sandra M. Leitner), *The Internationalisation of Business R&D*, Chapter 11, Edward Elgar, Cheltenham, 2014
- 'Determinants of International R&D Activities: Evidence from a Gravity Model' (with Bernhard Dachs and Sandra M. Leitner), in: Thomas Scherngell (eds), *The geography of networks and R&D collaborations*, Chapter 10, Advances in Spatial Science, Springer, 2013, pp. 175-200
- 'Methodology' (with Enrique F. Macias and Terry Ward), in: John Hurley, Enrique F. Macias and Donald Storrie (eds), *Transformation of the employment structure in the EU and the US, 1995-2007*, Chapter 2, Palgrave, 2012, pp. 16-25
- 'The impact of recessions on labour market structure' (with John Hurley, Donald Storrie and Terry Ward), in: John Hurley, Enrique F. Macias and Donald Storrie (eds), *Transformation of the employment structure in the EU and the US, 1995-2007*, Chapter 10, Palgrave, 2012, pp. 244-278
- 'Internationalisation of business investments in R&D and analysis of their economic impact' (with Bernhard Dachs, Neil Foster-McGregor, Doris Hanzl-Weiss, Gabor Hunya, Franziska Kampik, Sandra M. Leitner, Thomas Scherngell, Waltraut Urban and Georg Zahradnik), European Commission Directorate General for Research and Innovation, Luxembourg, 2012
- 'Attract FDI!' - A Universal Golden Rule? Empirical Evidence for OECD and Selected Non-OECD Countries' (with Julia Wörz), in: Helge Hveem and Carl H. Knutsen (eds), *Governance and knowledge: The politics of foreign investment, technology and ideas*, Chapter 9, Routledge, 2012, pp. 133-148
- 'The Effects of High-Tech Capital, FDI on Demand for Skills in East and West' (with Piero Esposito), in: Matilde Mas and Robert Stehrer (eds), *Industrial Productivity in Europe: Growth and Crisis*, Chapter 13, Edward Elgar, 2012, pp. 386-402
- 'Skills and the Competitiveness of EU Manufacturing Industries' (with Michael Landesmann), in: Matilde Mas and Robert Stehrer (eds), *Industrial Productivity in Europe: Growth and Crisis*, Chapter 12, Edward Elgar, 2012, pp. 368-385
- 'Growth Resurgence, Productivity Catching-Up and Labour Demand in CEECs' (with Peter Havlik and Sebastian Leitner), in: Matilde Mas and Robert Stehrer (eds), *Industrial Productivity in Europe: Growth and Crisis*, Chapter

8, Edward Elgar, 2012, pp. 219-263

- 'Introduction' (with Matilde Mas), in: Matilde Mas and Robert Stehrer (eds), *Industrial Productivity in Europe: Growth and Crisis*, Edward Elgar, 2012, pp. 1-10
- 'Wechselkursentwicklung des Euro und Auswirkungen auf Exporte im Euro-Raum', *Österreichs Außenwirtschaft 2010*, Chapter 12, Kompetenzzentrum Forschungsschwerpunkt Internationale Wirtschaft (FIW), Vienna, December 2010, pp. 209-224
- 'Trade and Growth: 'South-North' Integration, Outsourcing and Skills' (with Michael Landesmann), in: Ralf Kronberger, Michael Landesmann and Peter Mooslechner (eds), *Proceedings of OeNB Workshops, No. 14: International Trade & Domestic Growth: Determinants, Linkages and Challenges*, OENB, Vienna, 2009, pp. 52-88
- 'Goodwin's Structural Economic Dynamics in the Context of Globalisation' (with Michael Landesmann), in: Peter Flaschel and Michael Landesmann (eds), *Mathematical Economics and the Dynamics of Capitalism. Goodwin's Legacy Continued*, Chapter 14, Routledge, London, 2008, pp. 256-285
- 'Comparative Analysis of Distributional Characteristics of European Job Dynamics', *MICRO-DYN Deliverable*, No. 21, 2008
- 'Outsourcing Activities in the World Economy', in: Peter Barrar and Roxane Gervais (eds), *Global Outsourcing Strategies. An International Reference on Effective Outsourcing Relationships*, Chapter 10, Gower Publications, Hampshire, UK, 2006
- 'Hungary, Slovakia and the Czech Republic: Longer-Term Growth Prospects' (with Leon Podkaminer), *Proceedings of OeNB workshops, No. 9: New Regional Economics in Central European Economies*, OENB, Vienna, 2006
- 'Evolving Competitiveness of CEEC's in an Enlarged Europe' (with Michael Landesmann), in: S. Manzoocchi (eds), *The Economics of Enlargement*, Chapter 2, Palgrave Macmillan, 2003
- 'Trade Structures, Quality Differentiation, and Technical Barriers in CEEC-EU Trade' (with Michael Landesmann), in: Paul Brenton (eds), *Enlargement, Trade and Investment: The Impact of Barriers to Trade in Europe*, Chapter 4, Edward Elgar, Cheltenham, 2002, pp. 64-92
- 'Technical Progress in a Dynamic Input-Output Model with Heterogeneous Labour', in: Robin Cowan and Nicolas Jonard (eds), *Heterogeneous Agents, Interactions and Economic Performance, Lecture Notes in Economics and Mathematical Systems Series*, Chapter 20, Springer Verlag, Berlin, 2002, pp. 323-339
- 'Technical Change, Effective Demand and Economic Growth' (with Michael Landesmann), in: Neri Salvadori (eds), *Old and New Growth Theories: An Assessment*, Chapter 9, Edward Elgar, Cheltenham, 2002, pp. 155-190
- 'The European Unemployment Problem: A Structural Approach' (with Michael Landesmann), in: Pascal Petit and L. Soete (eds), *Technology and the Future of European Employment*, Chapter 7, Edward Elgar, Cheltenham, 2001, pp. 204-256
- 'Catching-up at the Industrial Level: Prospects for the CEEC's' (with Michael Landesmann), in: Michael Landesmann (eds), *Structural Developments in Central and Eastern Europe*, Chapter 7, Bratislava, 2000
- 'Structural Economic Dynamics: Catching-up and the Global Deflationary Bias' (with Richard M. Goodwin and Michael Landesmann), in: Andras Simonovits and Albert E. Steenge (eds), *Prices, Growth and Cycles*, Chapter 9, MacMillan, London, 1997, pp. 161-183

Articles in non-refereed journals

- 'The EU-Japan EPA: A Case for Non-tariff Measures' (with Julia Grübler and Oliver Reiter), *CESifo Forum*, Vol. 20, No. 2, 2019, pp. 17-25
- 'Die Produktionsverflechtung der verarbeitenden Industrie mit Unternehmensdienstleistungen - Segen oder Fluch?' (with Sandra M. Leitner), *Wirtschaftspolitische Blätter*, Vol. 64, No. 1, 2017, pp. 35-45
- 'Die Sachgüterproduktion Österreichs: Entwicklung und gesamtwirtschaftliche Bedeutung im internationalen Vergleich' (with Doris Hanzl-Weiss and Roman Stöllinger), *Materialien zu Wirtschaft und Gesellschaft*, No. 133, 2014
- 'Outsourcing und Beschäftigung: Eine Dekompositionsanalyse' (with Wolfgang Koller), *Wirtschaftspolitische Blätter*, No. 2008/3, 2008
- 'Eine Analyse wirtschaftspolitischer Maßnahmen zur Nutzung des Potenzials für ausländische Direktinvestitionen' (with Christian Bellak and Markus Leibrecht), *Wirtschaftspolitische Blätter*, No. 3, 2008, pp. 547-560
- 'Technischer Fortschritt und Beschäftigungsprobleme', *Wirtschafts- und Sozialpolitische Zeitschrift (WISO)*, No. 1994(4), 1994

Shorter papers and comments

- 'The Geography of CEEC's Trade', *Oxford Analytica: East Europe Daily Brief*, London, 2 March 2001
- 'Trade in Services of CEEC's', *Oxford Analytica: East Europe Daily Brief*, London, 1 March 2001
- 'Convergence and Labour Demand: Employment Projections for NMS up to 2012', *Oxford Analytica: East Europe Daily Brief*, London, 28 February 2001
- 'Productivity Outlook in CEEC's: Part II', *Oxford Analytica: East Europe Daily Brief*, London, 25 August 2000

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Other working papers and discussion series

- 'Bevölkerungs- und Wirtschaftsentwicklung in den mittel- und osteuropäischen Ländern (MOEL)' (with Vasily Astrov, Mario Holzner, Stefan Jestl, Michael Landesmann, Isilda Mara, Roman Römisch and Hermine Vidovic), *Studie im Auftrag der MA23 der Stadt Wien*, August 2018
- 'Avoiding and escaping the 'commodity trap' in development' (with Mahdi Ghodsi), *ISID Working Paper (UNIDO)*, No. 9/2018
- 'The evolution of trade unit values a measurement on quality' (with Alexandra Bykova and Mahdi Ghodsi), *ISID Working Paper (UNIDO)*, No. 1/2018
- 'The Future Development of EU Exports in a Global Context' (with Sandra M. Leitner and Roman Stöllinger), *CASE Working Papers*, No. 8 (132), November 2017
- 'Die Relevanz von nicht-tarifären Maßnahmen für den Außenhandel' (with Julia Grübler), *FIW Policy Brief*, No. 36, Vienna, September 2017
- 'Study on Investment Needs and Obstacles along Industrial Value Chains' (with Valentijn Bilsen, Pieterjan Debergh, Mattia Di Ubaldo, Sofia Esteves, Sebastiaan Greeven, Doris Hanzl-Weiss, Daniela Kretz, Hugo Magalhães, Augusto Medina, Filipa Pinho, Francisco Rocha, Magdolna Sass, Iulia Siedschlag, Mark Spinoglio, Zuzanna Studnicka, Andrea Szalavetz and Douglas Thompson), *European Commission publication*, Brussels, April 2017
- 'Die chinesische Investitionsoffensive "One Belt, One Road" - Wirtschaftliche Potentiale für Österreich?' (with Julia Grübler), *FIW Policy Brief*, No. 33, Vienna, February 2017
- 'An Anatomy of the Global Trade Slowdown based on the WIOD 2016 Release' (with Gaaitzen De Vries, Bart Los and Marcel Timmer), *GGDC Research Memorandum*, No. 162, 2016
- 'Production fragmentation and the global trade slowdown' (with Gaaitzen De Vries, Bart Los and Marcel Timmer), *VoxEU.org*, 21 November 2016
- 'Non-Tariff Measures Trickle through Global Value Chains' (with Mahdi Ghodsi), *PRONTO Working Paper (European Commission)*, June 2016
- 'On the correction of Eurozone external imbalances and the pitfalls of bilateral imbalance measures' (with Filippo di Mauro and Arne J. Nagengast), *VoxEU.org*, 29 January 2016
- 'The great collapse in value added trade' (with Arne J. Nagengast), *ECB Working Paper Series*, No. 1833, 2015
- 'Regional Implications of the Emergence of Global Value Chains' (with Bart Los and Marcel Timmer), *The Regional Science Association International Newsletter*, May, 2015
- 'Global Value Chains: A View from the Euro Area' (with Rita Cappariello and Amador João), *ECB Working Paper Series*, No. 1761, 2015
- 'The Central European Manufacturing Core: What is Driving Regional Production Sharing?' (with Roman Stöllinger), *FIW Studien*, No. 2, 2014/2015
- 'Global Value Chains: A View from the Euro Area' (with Rita Cappariello and Amador João), *Working Papers Banco de Portugal*, No. 12, September 2014
- 'Collateral imbalances in intra-European trade? Accounting for the differences between gross and value added trade balances' (with Arne J. Nagengast), *Deutsche Bundesbank Discussion Paper*, No 14/2014, July 2014
- 'Collateral imbalances in intra-European trade?' (with Arne J. Nagengast), *ECB Working Paper Series*, No. 1695, July 2014
- 'Trade integration, production fragmentation and performance in Europe - blessing or curse? A comparative analysis of the New Member States and the EU-15' (with Sandra M. Leitner), *GRINCOH*, WP5, May 30th, 2014
- 'Portuguese Exports in the Global Value Chains' (with Amador João), *Banco de Portugal - Economic Bulletin*, April 2014
- 'Helping firms grow, Commission Staff Working Document SWD(2014)6319 final' (with Vasily Astrov, Alexandra Bykova, Doris Hanzl-Weiss, Olga Pindyuk and Johannes Pöschl), *European Competitiveness Report 2014*, Brussels, 2014
- 'Portuguese Exports in the Global Value Chains' (with Amador João), *Economic Bulletin Banco de Portugal*, No. 201402, April 2014
- 'Positioning Austria in the Global Economy: Value Added Trade, International Production Sharing and Global Linkages' (with Roman Stöllinger), *FIW Studien*, No. 2, October, 2013
- 'Rethinking competitiveness: The global value chain revolution' (with Gaaitzen De Vries, Bart Los and Marcel Timmer), *VoxEU.org*, 26 June 2013
- 'International fragmentation of production, trade and growth: Impacts and prospects for EU member states' (with Neil Foster-McGregor and Marcel Timmer), *European Economy. Economic Papers*, 484, Brussels, April 2013
- 'How Important Is Total Factor Productivity for Growth in Central, Eastern and Southeastern European Countries?' (with Konstantins Benkovskis, Ludmila Fadejeva and Julia Wörz), *Focus on European Economic Integration*, Q1, Vienna, 2013

- 'How Important is Total Factor Productivity for Growth in Central, Eastern and Southeastern European Countries?' (with Konstantins Benkovskis, Ludmila Fadejeva and Julia Wörz), *Latvijas Banka Working Paper*, 5, 2012
- 'Whither Panama? Constructing a Consistent and Balanced World SUT System Including International Trade and Transport Margins' (with Gerhard Streicher), *WIFO Working Paper*, No. 439, October 2012
- 'Trade Performance in Internationally Fragmented Production Networks: Concepts and Measures' (with Gaaitzen De Vries, Erik Dietzenbacher, Bart Los and Marcel Timmer), *WIOD Working Paper*, No. 11, May 2012
- 'The World Input-Output Database (WIOD): Contents, Sources and Methods' (with Valeria Andreoni, Inaki Arto, Gaaitzen De Vries, Abdul Azeez Erumban, Joseph F. Francois, Aurelien Genty, Reitze Gouma, Bart Los, Frederik Neuwahl, Olga Pindyuk, Johannes Pöschl, Jose M. Rueda-Cantuche, Gerhard Streicher, Umed Temurshoev and Alejandro Villanueva), *WIOD Working Paper*, No. 10, May 2012
- 'New measures of European Competitiveness: A Global Value Chain Perspective' (with Gaaitzen De Vries, Abdul Azeez Erumban, Bart Los and Marcel Timmer), *WIOD Working Paper*, No. 9, May 2012
- 'Trade in Value Added and the Value Added in Trade', *WIOD Working Paper*, No. 8, April 2012
- 'Value Added and Factors in Trade: A Comprehensive Approach' (with Gaaitzen De Vries and Neil Foster-McGregor), *WIOD Working Paper*, No. 7, April 2012
- 'Offshoring and the Skill Structure of Labour Demand' (with Gaaitzen De Vries, Neil Foster-McGregor and Marcel Timmer), *WIOD Working Paper*, No. 6, April 2012
- 'Subgroup and Shapely value decompositions of multidimensional inequality: An application to South East European countries' (with Sebastian Leitner), *GDN-working paper*, Vienna, 2011
- 'Change begets change: Employment effects of technological and non-technological innovations - A comparison across countries' (with Sandra M. Leitner and Johannes Pöschl), *MICRO-DYN Working Paper*, No. 32/10, 2010
- 'Do exporters share parts of their rents with their employees? Evidence from Austrian manufacturing firms' (with Sandra M. Leitner), *MICRO-DYN Working Paper*, No. 31/10, 2010
- 'Austrian Exporters: A Firm-Level Analysis' (with Johannes Pöschl and Roman Stöllinger), *MICRO-DYN Working Paper*, No. 18/10, 2010
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- 'Characteristics of exporting and non-exporting firms in Austria' (with Johannes Pöschl and Roman Stöllinger), *FIW Research Reports 2009/2010*, No. 1, Vienna, 2009
- 'Skewed Distributions and Returns to Innovative Firms in Austria' (with Sandra M. Leitner), *MICRO-DYN Working Paper*, No.12/08, 2008
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- 'Policies to Attract Foreign Direct Investment: An Industry-Level Analysis' (with Christian Bellak and Markus Leibrecht), *FIW Research Reports Series*, No.19, Vienna, 2008
- 'Outsourcing and Employment: A Decomposition Approach' (with Wolfgang Koller), *FIW Research Reports Series*, No. 18, Vienna, June 2008
- 'Sectoral Productivity, Density and Agglomeration in the Wider Europe' (with Neil Foster-McGregor), *MICRO-DYN Working Paper*, No. 01/08, 2008
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- 'Trade Liberalisation and Labour Markets: Perspectives from OECD Economies' (with Michael Landesmann and Sebastian Leitner), *International Labour Office Employment Paper*, No. 2002/41, Geneva, 2002
- 'Technical Change, Growth and Effective Demand' (with Michael Landesmann), Conference 'Growth Theory: Old and New', Pisa, Italy, September 2001
- 'Industrial Specialisation, Trade, and Labour Market Dynamics in a Multisectoral Model of Technological Progress', *Working Paper, University Linz*, No. 0102, 2001
- 'Industrial Specialisation, Catching-up and Labour Market Dynamics' (with Michael Landesmann), *University of Linz Working Paper*, 1997

wiiw Publications

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