

European curriculum vitae

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name De Haan, Jakob
Address Amstelvlietstraat 221, 1096 GG Amsterdam, The Netherlands
E-mail Jakob.de.Haan@rug.nl

Nationality Dutch
Date of birth 25/04/1960

WORK EXPERIENCE

- Dates (from – to) 1999-now Professor of Political Economy, University of Groningen
2009-2020 Head of Research, De Nederlandsche Bank
1998-2009 Director of Graduate School and Research Institute SOM
1994-1999 Jean-Monnet Professor economic aspects of European integration, University of Groningen
1992-1994 Associate Professor, University of Groningen
1987-1992 Assistant Professor, University of Groningen
1984-1987 Research Assistant, University of Groningen
- Name and address of employer University of Groningen, Faculty of Economics and Business, PO Box 800, 9700 AV Groningen, The Netherlands
- Type of business or sector University
- Occupation or position held Professor
- Main activities and responsibilities Research, management

EDUCATION AND TRAINING

- Dates (from – to) 1984-1989 PhD Economics University of Groningen
1978-1984 MSc Economics University of Groningen (cum laude)
University of Groningen
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded PhD
- Level in national classification
- (if appropriate)

**PERSONAL SKILLS
AND COMPETENCES**

*Acquired in the course of life and career
but not necessarily covered by formal
certificates and diplomas.*

MOTHER TONGUE

Dutch

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

English

Excellent
Excellent
Excellent

- Reading skills
- Writing skills
- Verbal skills

German

Good
Reasonable
Good

**SOCIAL SKILLS
AND COMPETENCES**

*Living and working with other people, in
multicultural environments, in positions
where communication is important and
situations where teamwork is essential
(for example culture and sports), etc.*

As Head of Research at DNB I had to coach and inspire a group of about 30 very diverse professionals, while dealing with requests from the Board at the same time. As director of the Graduate School/Research Institute SOM I used to work with people having different cultural and educational backgrounds. Almost 50% of the more than 125 PhD students in SOM are foreign. SOM is the Graduate School/Research Institute of the Faculty of Economics and Business of the University of Groningen and oriented towards multi-disciplinary research.

**ORGANISATIONAL SKILLS
AND COMPETENCES**

*Coordination and administration of
people, projects and budgets; at work, in
voluntary work (for example culture and
sports) and at home, etc.*

As director of SOM I have been in charge of running a large and complex organisation. In the course of more than ten years, SOM has been changed substantially under my responsibility. In the most recent research assessment SOM received a positive evaluation. I was responsible for the introduction of the Research Master programme (which was accredited by the NVAO) and the introduction of coursework as part of the PhD programme.

As professor I have supervised 45 PhD students. Currently I supervise about ten PhD students.

I have done several consultant contracts for several international organisations, including the OECD, the EIB, the European Commission, and the IADB.

**TECHNICAL SKILLS
AND COMPETENCES**

*With computers, specific kinds of
equipment, machinery, etc.*

**ARTISTIC SKILLS
AND COMPETENCES**

Music, writing, design, etc.

**OTHER SKILLS
AND COMPETENCES**

Competences not mentioned above.

Experience in organizing and running research activities and motivating, stimulating, and coordinating other researchers.

DRIVING LICENCE(S)

None

ADDITIONAL INFORMATION

ANNEXES

(1) Other professional activities (2) List of publications (3) List of PhD students

Annex 1. Other professional activities

Research for EU:	Research contracts with DG II on Options to reduce budget deficits in EU Member States in the Run-up to EMU. First report: J. de Haan, C.A. de Kam and C.G.M. Sterks, Towards budget discipline: an economic assessment of the possibilities for reducing national deficits in the run-up to EMU, Commission of the EC, Directorate-General for Economic and Financial Affairs, <i>Economic Papers</i> , No. 99, December 1992. Further report: The assessment of possibilities to reduce budget deficits in European Union Member States; <i>European Economy</i> , Reports and Studies, Nr. 3, 1994. Research contract with DG XIX on the distribution of tax burdens within Member States of the EU (with C.A. de Kam).
Research for OECD:	Report: Enhancing growth through structural reform (with B. van Ark). Report: Tax Ratios: A Critical Survey, <i>OECD Tax Policy Studies</i> , No. 5, 2001 (with B. Volkerink),
Research for EIB:	Report: Public Capital and Economic Growth: A Critical Survey, <i>EIB Papers</i> , 10(1), 40-70, 2005 (with Ward Romp). Report : Time-varying impact of public capital on output: new evidence based on VARs for OECD countries, <i>EIB Papers</i> , 13 (1), 56-81, 2008 (with Richard Jong-A-Pin).
Other:	Research project for the Riksbank on the history of the Bundesbank.
Technical assistance:	Assistance to Central Bank of Aruba to improve upon their Research Department
Other positions:	Visiting researcher at the Research Department of the IMF (2018) Visiting researcher at the European Commission (2009) Professor Europa College, Brugge, Belgium (2004-2005) Visiting professor Free University Berlin (Bundesbankchair) (2003-2004) Visiting professor Kiel Institute (2002/2010/2012) Visiting researcher at De Nederlandsche Bank (2002/2008) Visiting Professor University of Munich (1999) Member of the SUERF Council (2012-2018) President of SUERF (since 2018) Member of the Executive Board of the European Public Choice Society (2003 - 2005) President of the European Public Choice Society (2005-2007) Member of the Standing Committee for the Social Sciences of the European Science Foundation (2002-2007) Member of Advisory editorial board of the <i>Journal of Common Market Studies</i> (2013 onwards) Member of the editorial board of the <i>Journal of International Money and Finance</i> (2017 onwards) Editor of the <i>European Journal of Political Economy</i> (2004-2012) Member of the editorial board of the <i>European Journal of Political Economy</i> (1999-2004) Member of the editorial board of <i>European Union Politics</i> (2008 onwards) Member of editorial board of <i>Financiële en Monetaire Studies</i> (1997-2005)

Member of editorial board of *Public Choice* (1998 onwards)
Member of editorial board of *CPB Report* (Quarterly Review of
Netherlands Bureau for Economic Policy Analysis) (1999-2004)
Member of Policy Panel of *Economic Policy* (1998-1999)

Research fellow of CESifo, Munich, Germany
Extramural fellow of CentER, Tilburg University, The Netherlands
Research professor KOF, ETH, Zurich, Switzerland

Annex 2. Publications

Publications (English publications only):

Books and booklets:

- S.C.W. Eijffinger and J. de Haan, *The Political Economy of Central-Bank Independence*, *Princeton Special Papers in International Economics*, No. 19, 1996.
- J. de Haan (ed.), *History of the Bundesbank: Lessons for the ECB*, Routledge, 2000.
- S.C.W. Eijffinger and J. de Haan, *European Monetary and Fiscal Policy*, Oxford University Press, 2000.
- B. Volkerink and J. de Haan, *Tax ratios: A Critical Survey*, OECD, OECD Tax Policy Studies, no. 5, 2001.
- S. Oosterloo and J. de Haan, *A Survey of Institutional Frameworks for Financial Stability*, *De Nederlandsche Bank, Occasional Studies*, 1 (4), 2003.
- J. de Haan, S.C.W. Eijffinger and S. Waller, *The European Central Bank: Centralization, Transparency and Credibility*, MIT Press, 2005.
- J. de Haan, S. Oosterloo and D. Schoenmaker, *European Financial Markets and Institutions*, Cambridge University Press, 2009.
- J. de Haan and H. Berger (eds.), *The European Central Bank at Ten*, Springer, 2010.
- Y-W. Cheung and J. de Haan (eds.), *The Evolving Role of China in the World Economy*, MIT Press, 2012.
- J. de Haan, S. Oosterloo and D. Schoenmaker, *Financial Markets and Institutions: A European Perspective*, Cambridge University Press, 2012.
- A.J. Kellermann, J. de Haan and F. de Vries (eds.), *Financial Supervision in the 21st Century*, Springer, 2013.
- J. de Haan, S. Oosterloo and D. Schoenmaker, *Financial Markets and Institutions: A European Perspective* (third edition), Cambridge University Press, 2015.
- J. de Haan and J. Parlevliet (eds.), *Structural Reforms - Moving the Economy Forward*, Springer, 2018.
- J. de Haan, D. Schoenmaker and P. Wierst, *Financial Markets and Institutions: A European Perspective* (fourth edition), Cambridge University Press, 2020.
- J. de Haan (ed.), *Institutions and Economic Development*, Edward Elgar, 2020.

Contributions in books:

- J. de Haan and D. Zelhorst, *Positive Theories of Public Debt; Some Evidence for Germany*, in: F. van Winden and H. Verbon (eds.), *The Political Economy of Government Debt*, North Holland, 1993.
- B. van Ark, J. de Haan and H.J. de Jong, *Characteristics of Economic Growth in the Netherlands during the Post-war Period* in: N. Crafts and G. Toniolo (eds.), *Economic Growth in Europe since 1945*, CEPR/Cambridge University Press, 1996 (previously published as CEPR Discussion Paper series No. 932, April 1994).
- J.E. Sturm, J. de Haan and G.H. Kuper, *Modelling Government Investment and Economic Growth: A Review and Some New Evidence*, in: H. Shibata and T. Ichori (eds.), *The Welfare State, Public Investment, and Growth*, Springer, 1998.
- Sturm, J.E., G.H. Kuper and J. de Haan, *Modelling Government Investment and Economic Growth on a Macro Level: A Review*, in: S. Brakman, H. van Ees and S.K. Kuipers (eds.), *Market Behaviour and Macroeconomic Modelling*, MacMillan Press Ltd, 1998.
- J. de Haan, W. Moessen, and B. Volkerink, *Budgetary Procedures - Aspects and Changes: New Evidence for Some European Countries*, in: J.M. Poterba and J. von Hagen (eds.) *Fiscal Institutions and Fiscal Performance*, NBER/University of Chicago Press, 1999.
- B. van Ark and J. de Haan, *A Miracle or Not? Recent Trends in the Growth Performance of the Dutch Economy*, in: P.A.G. van Bergeijk, J. van Sinderen and B.A. Vollaard (eds.), *Structural Reform in Open Economies*, Edward Elgar, 2000.
- B. van Ark and J. de Haan, *Productivity, Income and Technological Change in the Netherlands: Causes and Explanations of Divergent Trends*, in: B. van Ark, S.K. Kuipers and G.H. Kuper (eds.), *Productivity, Technology and Economic Growth*, Kluwer Academic Publishers, 2000.
- H. Berger, J. de Haan and S.C.W. Eijffinger, *Central Bank Independence: An Update of Theory and Evidence*, in: S. Sayer (ed.), *Issues in New Political Economy*, Blackwell Publishers, 2001.
- H. Berger and J. de Haan, *How to Reduce Inflation: An Independent Central Bank or a Currency Board?*, in: A. Mullineux and V. Murinde (eds.), *Handbook of International Banking*, Edward Elgar, 2003.
- H. Berger, J. de Haan and R. Inklaar, *Restructuring the ECB*, in: H. Berger and T. Moutos (eds.), *Managing European Union Enlargement*, MIT Press, 2004.
- J. de Haan, J-E. Sturm and B. Volkerink, *How to Measure the Tax Burden on Labour*, in: P.B. Sorensen (ed.), *Measuring the Tax Burden on Capital and Labour*, MIT Press, 2004.
- J. de Haan, H. Berger and R. Inklaar, *Is the ECB Too Decentralized?*, in: H-W. Sinn, M. Widgren and M. Köthenbürger (eds.), *European Monetary Integration*, MIT Press, 2004.
- J. de Haan and S. Oosterloo, *The Role of Central Banks as Financial Stability Supervisors*, in: D. Masciandaro (ed.), *The Handbook of Central Banking and Financial Authorities in Europe*, Edward Elgar, 2005.

S. Oosterloo and J. de Haan, Arrangements for Financial Stability in OECD and EU countries, in: D. Evanoff and G. Kaufman (eds.), *Systemic financial crises, Resolving Large Bank Insolvencies*, World Scientific Publishing Company, 2005.

Oosterloo, S., J. de Haan, and R.M. Jong-A-Pin, A Review of Financial Stability Reports in: D. Evanoff and G. Kaufman (eds.), *International Financial Instability: Global Banking and National Regulation*, World Scientific Publishers, 2007.

J. de Haan, J-E. Sturm and O. de Groot, Policy Adjustments and Sustainability of Public Finances in the Netherlands, in: R. Neck and J-E. Sturm (eds.), *Sustainability of Public Debt*, MIT Press, 2008.

J. de Haan, W. Romp and J-E. Sturm, Public Capital and Economic Growth: Key Issues for Europe, in: G. Schwartz, A. Corbacho and K. Funke (eds.), *Public Investment and Public-Private Partnerships*, Palgrave MacMillan/Washington, IMF, 2008.

J. de Haan, R. M. Jong-A-Pin and M. Mink, What Drives Business Cycle Correlation in the Pacific Rim? in: Kar-Yiu Wong and Yin-Wong Cheung (eds.), *China and Asia: Economic and Financial Interactions*, Routledge, 2008.

J. de Haan, J-E. Sturm and E. Zandberg, The Impact of Financial and Economic Crises on Economic Freedom, *Economic Freedom Report 2009*, Fraser Institute.

J. de Haan, Comments on: M. Ehrmann and M. Fratzscher, Designing a Central Bank Communication Strategy in: D. Mayes and G. Wood (eds.), *Designing Central Banks*, Routledge, 2009.

J. de Haan and J-E. Sturm, Is the IMF right? How Robust is the Relationship Between Market-oriented Institutions and Policies and Economic Growth? In: P. Graeff and G. Mehlkop (eds.), *Capitalism, Democracy and the Prevention of War and Poverty*, Routledge, 2009.

J. de Haan, Inflation Differentials in the Euro Area, in: J. de Haan and H. Berger (eds.), *The European Central Bank at Ten*, Springer, 2010.

J. de Haan and D. Jansen, The Communication Policy of the European Central Bank: An Overview of the First Decade, in: J. de Haan and H. Berger (eds.), *The European Central Bank at Ten*, Springer, 2010.

F. Amtenbrink and J. de Haan, Regulating Credit Rating Agencies in the European Union, in: F. Delimatsis and N. Herger (eds.), *Systemic Risks and Prudential Regulations*, Kluwer, 2011.

J. de Haan and F. Amtenbrink, Credit Rating Agencies, in: S.C.W. Eijffinger and D. Masciandaro (eds.), *The Architecture of Regulation and Supervision*, Edward Elgar, 2012.

Y-W. Cheung, J. de Haan, X.W. Qian and S. Yu, China's Investments in Africa, in: Y-W. Cheung and J. de Haan (eds.), *The Evolving Role of China in the World Economy*, MIT Press, 2012.

Y-W. Cheung and J. de Haan, Introduction, in: Y-W. Cheung and J. de Haan (eds.), *The Evolving Role of China in the World Economy*, MIT Press, 2012.

D. Jansen and J. de Haan, An Assessment of the Consistency of ECB Communication using Wordscores, in: J-E. Sturm and P. Siklos (eds.), *Central Bank Communication, Decision-making and Governance: The Issues, Challenges, and Case Studies*, MIT Press, 2013.

W. Nuijts and J. de Haan, DNB supervision of Conduct and Culture, in: A.J. Kellerman, J. de Haan and F. de Vries (eds.), *Financial Supervision in the 21st Century*, Springer, 2013.

C. Pattipeilohy, J.W. van den End, M. Tabbae, J. Frost and J. de Haan, Unconventional Monetary Policy of the ECB during the Financial Crisis: An Assessment and New Evidence, in: M. Balling and E. Gnan (eds.), *50 Years of Money and Finance: Lessons and Challenges*, SUERF 50th Anniversary Volume, SUERF, Vienna, 2013.

Reprint of Blinder et al. (2008), in: *Modern Monetary Policy And Central Bank Governance*, Sylvester Eijffinger and Donato Masciandaro (eds.), Edward Elgar, Cheltenham, 2014.

Blinder, A., M. Ehrmann, J. de Haan and D. Jansen, Central bank policies after the crisis, in: S.C.W. Eijffinger and D. Masciandaro, *Hawks and Doves: Deeds and Words*, CEPR ebook, London, CEPR, 2018.

J. de Haan and J. Parlevliet, Structural Reforms: An Introduction, in: J. de Haan and J. Parlevliet (eds.), *Structural Reforms - Moving the Economy Forward*, Springer, Heidelberg, 2018.

J. de Haan, The struggle of German central banks to maintain price stability, in: R. Edvinsson, T. Jacobson, and D. Waldenström (eds.), *Sveriges Riksbank and the History of Central Banking*, Oxford University Press, Oxford, 2018.

J. de Haan and Patrick Kosterink, The case for more fiscal risk sharing and coordination of fiscal and monetary policy. In: *Bretton Woods, Brussels and Beyond: Redesigning the Institutions of Europe*, Nauro Campos and Jan-Egbert Sturm (eds.), CEPR ebook, London.

J. de Haan and S.C.W. Eijffinger, The political economy of central bank independence, in: R. Congleton, B. Grofman and S. Voigt (eds.), *Oxford Handbook of Public Choice*, Oxford University Press, Oxford, 2019.

J. de Haan and J-E. Sturm, Central bank communication: How to manage expectations? in: *Handbook on the Economics of Central Banking*, D. Mayes, P. Siklos and J-E. Sturm (eds.), Oxford University Press, Oxford, 2019.

J. de Haan, Acemoglu, Daron and James A. Robinson. (2012) Why Nations Fail. In: *21st Century Economics - Economic Ideas You Should Read and Remember*, Bruno Frey and Christoph Schaltegger (eds.), Heidelberg: Springer, 2019.

J. de Haan, Introduction, in: J. de Haan (ed.), *Institutions and Economic Development*, Edward Elgar, Cheltenham, 2020.

J. de Haan, Improving Monetary Policy Institutions in the Caribbean, in: D.W. Beuermann and M.J. Schwartz (eds.), *Economic Institutions for a Resilient Caribbean*, Inter-American Development Bank, Washington DC, forthcoming.

Contributions in journals:

J. de Haan and D. Zelhorst, The relationship between real deficits and real growth: A critique, *Journal of Post Keynesian Economics*, 11, 1988, 148-160.

Cesar, H. and J. de Haan, Predicting the money multiplier in the Netherlands once more, *Empirical Economics*, 14(3), 1989, 215-227.

J. de Haan and D. Zelhorst, The impact of government deficits on money growth in developing countries, *Journal of International Money and Finance*, 9, 1990, 455-469.

Cesar, H., J. de Haan and J. Jacobs, Monetary targeting in the Netherlands: an application of cointegration tests, *Applied Economics*, 22, 1990, 1537-1548.

J. de Haan and D. Zelhorst, Federal government budget deficits and interest rates: Comment, *Public Finance*, 46, 1991, 324-330.

J. de Haan, D. Pilat and D. Zelhorst, On the relationship between Dutch and German interest rates, *De Economist*, 139(4), 1991, 550-565.

J. de Haan and D. Zelhorst, The intertemporal substitution effect of government purchases on the interest rate: Empirical results for the Netherlands, *Empirical Economics*, 17, 1992, 293-302.

J. de Haan and J-E. Sturm, The case for central bank independence, *Banca Nazionale del Lavoro Quarterly Review*, No. 182, September 1992, 305-327.

J. de Haan and D. Zelhorst, Does output have a unit root? New international evidence, *Applied Economics*, 25, 1993, 953-960.

J. de Haan and C.L.J. Siermann, The intertemporal government budget constraint: Application for the Netherlands, *Public Finance*, 1993, 243-249.

J. de Haan and D. Zelhorst, The non-stationarity of aggregate output: Some additional international evidence, *Journal of Money, Credit, and Banking*, 26, 1994, 23-33.

J. de Haan and J-E. Sturm, Political and institutional determinants of fiscal policy in the European Community, *Public Choice*, 80, 1994, 157-172.

J. de Haan and K. Knot, Fiscal policy and interest rates in the European Community, *European Journal of Political Economy*, 11, 1995, 171-187.

J. de Haan and K. Knot, Interest rate differentials and exchange rate policies in Austria, Belgium, and the Netherlands, *Journal of Banking and Finance*, 19, 1995, 363-386.

D. Zelhorst and J. de Haan, Testing for a break in output: New international evidence, *Oxford Economic Papers*, 47, 1995, 357-362.

J. de Haan and G-J. van 't Hag, Variation in central bank independence across countries: Some provisional empirical evidence, *Public Choice*, 85, 1995, 335-351.

J. de Haan and C.L.J. Siermann, A sensitivity analysis of the impact of democracy on economic growth, *Empirical Economics*, 20, 1995, 197-215.

J-E. Sturm and J. de Haan, Is public expenditure really productive? New Evidence for the USA and The Netherlands, *Economic Modelling*, 12, 1995, 60-72.

J. de Haan, B.J. Sikken and A. Hilder, On the relationship between the debt ratio and debt maturity, *Applied Economics Letters*, 2, 1995, 484-486.

J. de Haan and C.L.J. Siermann, New evidence on the relationship between democracy and economic growth, *Public Choice*, 86, 1996, 175-198.

L. Gormley and J. de Haan, The democratic deficit of the European Central Bank, *European Law Review*, April 1996, 95-112.

J. de Haan, J-E. Sturm and B.J. Sikken, Government capital formation: Explaining the decline, *Weltwirtschaftliches Archiv*, 132, 1996, 55-74.

J. de Haan and C.L.J. Siermann, Central bank independence, inflation and political instability in developing countries, *Journal of Policy Reform*, 1, 1996, 135-147.

Eijffinger, S. C. W. and J. de Haan, Central Bank independence - Only part of the inflation story: A comment, *De Economist*, 144(4), 1996, 658-665.

J. de Haan and W. Kooij, What really matters: Conservativeness or independence, *Banca Nazionale del Lavoro Quarterly Review*, No. 200, 1997, 23-38.

J. de Haan, C.L.J. Siermann and E. van Lubek, Political instability and country risk: New evidence, *Applied Economics Letters*, 4, 1997, 703-707.

J. de Haan, The European Central Bank: Independence, accountability and strategy, *Public Choice*, 93, 1997, 395-426.

J. de Haan and J-E. Sturm, Political and economic determinants of OECD budget deficits and government expenditures: A reinvestigation, *European Journal of Political Economy*, 13, 1997, 739-750.

J-E. Sturm and J. de Haan, Public capital spending in the Netherlands: Developments and explanations, *Applied Economics Letters*, 5, 1998, 5-10.

J. de Haan and C.L.J. Siermann, Further evidence on the relationship between economic freedom and economic growth, *Public Choice*, 95, 1998, 363-380.

K. Knot, J. de Haan and J-E. Sturm, The credibility of the ERM, *Oxford Economic Papers*, 50, 1998, 186-200.

B.J. Sikken and J. de Haan, Budget deficits, monetization and central bank independence in developing countries, *Oxford Economic Papers*, 50, 1998, 493-511.

M. Allers, J. de Haan and C.A. de Kam, Using survey data to test for Ricardian Equivalence, *Public Finance Review* (previously *Public Finance Quarterly*), 26(6), 1998, 565-582.

K. Knot and J. de Haan, Deficit announcements and interest rates: Evidence for Germany, *Journal of Policy Modelling*, 21(5), 1999, 559-577.

H. Berger and J. de Haan, A state within a state? An event study of the Bundesbank, *Scottish Journal of Political Economy*, 46(1), 1999, 17-39.

K. Knot, T. Dijkstra and J. de Haan, Empirical features of the second-generation target zone models: Mean-reverting fundamentals and endogenous devaluation risk, *Economic Inquiry*, 37(3), 1999, 489-509.

J. de Haan, F. Amtenbrink and S.C.W. Eijffinger, Accountability of central Banks: Aspects and quantification, *Banca Nazionale del Lavoro Quarterly Review*, No. 209, June 1999, 169-193.

J. de Haan, J-E. Sturm and G. Beekhuis, The weak government thesis: Some new evidence, *Public Choice*, 101 (3-4), 1999, 163-176.

J. de Haan, The case for an independent central bank: A comment, *European Journal of Political Economy*, 15, 1999, 759-762.

J. de Haan and W. Kooij, Does central bank independence really matter? New evidence for developing countries using a new indicator, *Journal of Banking and Finance*, 24, 2000, 643-664.

J. de Haan and J-E. Sturm, On the relationship between economic freedom and economic growth, *European Journal of Political Economy*, 16, 2000, 215-241.

J. de Haan and J-E. Sturm, Do financial markets and the Maastricht Treaty discipline governments? New evidence, *Applied Financial Economics*, 10, 2000, 221-226.

B. van Ark and J. de Haan, The delta-model revisited; recent trends in the structural performance of the Dutch economy, *International Review of Applied Economics*, 14 (3), 2000, 307-321.

J. de Haan and F. Amtenbrink, Democratic accountability and central bank independence: A response to Elgie, *West European Politics*, 23 (3), 2000, 179-190.

J. de Haan and S.C.W. Eijffinger, The democratic accountability of the ECB: A comment on two fairy tales, *Journal of Common Market Studies*, 38(3), 2000, 393-407.

J. de Haan, Currency boards: More than a quick fix? A Comment, *Economic Policy*, Nr. 31, 2000, 321-323.

M.A. Allers, J. de Haan and C.G.M. Sterks, Partisan influence on the local tax burden in the Netherlands, *Public Choice*, 106, 2001, 351-363.

J-E. Sturm and J. de Haan, How robust is the relationship between economic freedom and economic growth?, *Applied Economics*, 33, 2001, 839-844.

H. Berger, J. de Haan and S.C.W. Eijffinger, Central bank independence: An update of theory and evidence, *Journal of Economic Surveys*, 15 (1), 2001, 3-40.

R. Inklaar and J. de Haan, Is there really a European business cycle?, *Oxford Economic Papers*, 53 (2), 2001, 215-220.

B. van Ark and J. de Haan, The dynamics of growth, stagnation and recovery in Germany and the Netherlands since 1960, *Jahrbuch für Wirtschaftsgeschichte*, 2001, 17-28.

J. de Haan, H. Berger and E. van Fraassen, How to reduce inflation: An independent central bank or a currency board? The experience of the Baltic countries, *Emerging Markets Review*, 2, 2001, 218-243.

B. Volkerink and J. de Haan, Fragmented government effects on fiscal policy: New evidence, *Public Choice*, 109, 2001, 221-242.

- J. de Haan, R. Inklaar and O. Sleijpen, Have business cycles in the US states become more synchronised? Lessons for EMU, *Journal of Common Market Studies*, 40(1), 2002, 23-42.
- J-E. Sturm and J. de Haan, Inflation in developing countries: Does central bank independence matter? New evidence based on a new data set, *Ifo Studien*, Heft 4/2001, 47, 389-403 (published in 2002).
- Amtenbrink, F. and J. de Haan, The European Central Bank: An independent specialized organization of community law - A comment, *Common Market Law Review*, 39, 2002, 65-76.
- P. Maier, J-E. Sturm and J. de Haan, Political pressure on the Bundesbank: An empirical investigation using the Havrilesky approach, *Journal of Macroeconomics*, 24(1), 2002, 103-123.
- Sturm, J-E, E. Leertouwer and J. de Haan, Which economic freedoms contribute to growth: A comment, *Kyklos*, 55, 2002, 403-416.
- Eijffinger, S.C.W., J. de Haan and K. Koedijk, Small is beautiful, *European Journal of Political Economy*, 18(2), 2002, 365-374.
- B. Volkerink, J-E. Sturm and J. de Haan, Tax ratios in macroeconomics: Do taxes really matter?, *Empirica*, 29, 2002, 209-224.
- H. Berger and J. de Haan, Are small countries too powerful within the ECB?, *Atlantic Economic Journal*, 30 (3), 2002, 1-20.
- J. de Haan, Economic freedom: An introduction, special issue of the *European Journal of Political Economy* (edited by J. de Haan), 19, 2003, 395-403.
- J. de Haan and J-E. Sturm, Does more democracy lead to greater economic freedom? New evidence for developing countries, *European Journal of Political Economy*, 19, 2003, 547-563.
- J. de Haan, E. Leertouwer, E. Meijer and T. Wansbeek, Measuring central bank independence: a latent variable approach, *Scottish Journal of Political Economy*, 50 (3), August 2003, 326-341.
- F. Amtenbrink and J. de Haan, Economic governance in the European Union - Fiscal policy discipline versus flexibility, *Common Market Law Review*, 40, 2003, 1075-1106.
- Eijffinger, S.C.W., J. de Haan and K. Koedijk, Small is beautiful but large is not to be belittled: Reply, *European Journal of Political Economy*, 19, 2003, 905-907.
- I. Naaborg, B. Scholtens, J. de Haan, H. Bol and R. de Haas, How important are foreign banks in the financial development of European transition countries?, *Journal of Emerging Market Finance*, 3 (2), 2004, 99-123.
- J. de Haan, H. Berger and D. Jansen, Why has the Stability and Growth Pact failed?, *International Finance*, 7 (2), 2004, 235-260.
- J. de Haan, F. Amtenbrink and S. Waller, The transparency and credibility of the European Central Bank, *Journal of Common Market Studies*, 42(4), 2004, 775-794.
- S. Oosterloo and J. de Haan, Central banks and financial stability: A survey, *Journal of Financial Stability*, 1, 2004, 257-273.
- R. Lensink and J. de Haan, Do reforms in transition economies affect foreign bank entry?, *International Review of Finance*, 3 (3-4), 2005, 213-232.
- D. Jansen and J. de Haan, Talking heads: The effects of ECB statements on the euro-dollar exchange rate, *Journal of International Money and Finance*, 24, 2005, 343-361.
- W. Romp and J. de Haan, Public capital and economic growth: A critical survey, *EIB Papers*, 10(1), 2005, 40-70.
- J-E. Sturm, H. Berger and J. de Haan, Which variables explain decisions on IMF credit? An extreme bounds analysis, *Economics and Politics*, 17(2), 2005, 177-213.
- K. Bouwman, R.M. Jong-a-Pin and J. de Haan, On the relationship between central bank independence and inflation: Some more bad news, *Applied Financial Economics Letters*, 1, 2005, 381-385.
- G. Wolswijk and J. de Haan, Government debt management in Europe: recent changes in debt managers' strategies, *Public Finance and Management*, 6 (2), 2006, 244-267.
- A. Elbourne and J. de Haan, Financial structure and monetary policy transmission in transition countries, *Journal of Comparative Economics*, 34, 2006, 1-23.
- D. Jansen and J. de Haan, Look who's talking: ECB communication during the first years of EMU, *International Journal of Finance and Economics*, 11 (3), 2006, 219-228.
- J. de Haan, J-E. Sturm and S. Lundstrom, Market-oriented institutions and policies and economic growth: A critical survey, *Journal of Economic Surveys*, 20 (2), 2006, 157-191.
- F. Amtenbrink and J. de Haan, Reforming the Stability and Growth pact, *European Law Review*, 31 (3), 2006, 402-413.
- D. Jansen and J. de Haan, European banking consolidation: Effects on competition, profitability and efficiency, *Journal of Financial Transformation*, 17, 2006, 61-72.
- J. de Haan and T. Pluemper, European integration, policy autonomy and party politics, *European Union Politics*, 7 (2), 2006, 163-166.

- M. Mink and J. de Haan, Are there political budget cycles in the euro area? *European Union Politics*, 7 (2), 191-211, 2006.
- J. de Haan and S. Oosterloo, Transparency and accountability of central banks in their role of financial stability supervisor in OECD Countries, *European Journal of Law and Economics*, 22, 2006, 255-271.
- D. Jansen and J. de Haan, Were verbal efforts to support the euro effective? A high-frequency analysis of ECB statements, *European Journal of Political Economy*, 23 (1), 2007, 245-259.
- J. de Haan, S.C.W. Eijffinger and K. Rybinski, Central bank transparency and central bank communication, *European Journal of Political Economy*, 23 (1), 2007, 1-8.
- J. de Haan and J.-E. Sturm, Handling economic freedom in growth regressions: A reply to Cole and Lawson, *Econ Journal Watch*, 4(1), 2007, 79-82.
- Oosterloo, S., J. de Haan, and R.M. Jong-A-Pin, Financial stability reviews: A first empirical analysis, *Journal of Financial Stability*, 2 (4), 2007, 337-355.
- W. Romp and J. de Haan, Public capital and economic growth: A critical survey, *Perspektiven der Wirtschaftspolitik*, 8, 2007, 6-52.
- J. de Haan, Political institutions and economic growth reconsidered, *Public Choice*, 131 (3/4), 2007, 281-292.
- H. Seldadyo, E. Pandu Nugroho and J. de Haan, Governance and growth revisited, *Kyklos*, 60(2), 2007, 279-290.
- J. Mirau, R.M. Jong-A-Pin, J. de Haan, Do political variables affect fiscal policy adjustment decisions? New empirical evidence, *Public Choice*, 133, 2007, 297-319.
- R.M. Jong-A-Pin and J. de Haan, Growth accelerations and regime changes: A correction, *Econ Journal Watch*, 5(1), 2008, 51-58.
- J. de Haan, R. Inklaar and R.M. Jong-A-Pin, Will business cycles in the euro area converge? A critical survey of empirical research, *Journal of Economic Surveys*, 22 (2), 2008, 243-273.
- R. Inklaar, R.M. Jong-A-Pin and J. de Haan, Trade and business cycle synchronization in OECD countries: A re-examination, *European Economic Review*, 52(4), 2008, 646-666.
- L. Acedo Montoya and J. de Haan, Regional business cycle synchronization in Europe?, *International Economics and Economic Policy*, 5 (1-2), 2008, 123-137.
- R.M. Jong-A-Pin and J. de Haan, Time-varying impact of public capital on output: New evidence based on VARs for OECD countries, *EIB Papers*, 13 (1), 2008, 56-81.
- A.S. Blinder, M. Ehrmann, M. Fratzscher, J. de Haan and D. Jansen, Central bank communication and monetary policy: A survey of theory and evidence, *Journal of Economic Literature*, 46(4), 2008, 910-945.
- J. Gorter, J. Jacobs and J. de Haan, Taylor rules for the ECB using expectations data, *Scandinavian Journal of Economics*, 110 (3), 2008, 473-488.
- J.G. Klomp and J. de Haan, Effects of governance on health: A cross-national analysis of 101 countries, *Kyklos*, 61 (4), 2008, 599-614.
- A. Dreher, J.-E. Sturm, and J. de Haan, Does high inflation cause central bankers to lose their job? Evidence based on a new data set, *European Journal of Political Economy*, 24, 2008, 778-787.
- J. de Haan, J., D. Masciandaro and M. Quintyn, Does central bank independence still matter?, *European Journal of Political Economy*, 24, 2008, 717-721.
- J. de Haan, The effect of ECB communication on interest rates: An assessment, *The Review of International Organizations*, 3(4), 2008, 375-398.
- A.C. Elbourne and J. de Haan, Modeling monetary policy transmission in acceding countries: VAR vs. SVAR, *Emerging Markets Finance and Trade*, 45 (2), 2009, 4-20.
- J. Klomp and J. de Haan, Is the political system really related to health?, *Social Science and Medicine*, 69 (1), 2009, 36-46.
- D. Jansen and J. de Haan, Has ECB communication been helpful in predicting interest rate decisions? An evaluation of the early years of the Economic and Monetary Union, *Applied Economics*, 41 (16), 2009, 1995-2003.
- J. Klomp and J. de Haan, Political institutions and economic volatility, *European Journal of Political Economy*, 25 (3), 2009, 311-326.
- J. Klomp and J. de Haan, Central bank independence and financial instability, *Journal of Financial Stability*, 5, 2009, 321-338.
- J. Gorter, J. Jacobs and J. de Haan, Negative interest rates for the euro area?, *Central Banking*, 20 (2), 2009, 61-66.
- F. Amtenbrink and J. de Haan, Regulating credit ratings in the European Union: A critical first assessment of Regulation 1060/2009 on Credit Rating Agencies, *Common Market Law Review*, 46, 2009, 1915-1949.
- C.T. Shehzad, J. de Haan and B. Scholtens, The impact of bank ownership concentration on impaired loans and capital adequacy, *Journal of Banking and Finance*, 34, 2010, 399-408.

- J. Klomp and J. de Haan, Do central bank law reforms affect the term in office of central bank governors?, *Economics Letters*, 106 (3), 2010, 219-222.
- E. Bednarek-Sekunda, R.M. Jong-A-Pin and J. de Haan, The European Economic and Monetary Union and labour market reform, *European Union Politics*, 11(1), 2010, 3-27.
- J. de Haan, Is more regulation really the best answer to the financial crisis?, *Zeitschrift für Staats- und Europawissenschaften (ZSE) / Journal for Comparative Government and European Policy*, 7(3/4), 2010, 539-551.
- J. Klomp and J. de Haan, Measuring health: A multivariate approach, *Social Indicators Research*, 96, 2010, 433-457.
- A. Dreher, J-E. Sturm and J. de Haan, When is a central bank governor replaced? Evidence based on a new data set, *Journal of Macroeconomics*, 32, 2010, 766-781.
- J. de Haan, Publishing policy forecasts: a new frontier in central bank communication, *Central Banking*, 20 (4), 2010, 86-90.
- J. Klomp and J. de Haan, Central bank independence and inflation revisited, *Public Choice*, 144, 2010, 445-457.
- H.G. Seldadyo, J.P. Elhorst and J. de Haan, Geography and governance: Does space matter?, *Papers in Regional Science*, 2010, 89 (3), 625-640.
- J. Klomp and J. de Haan, Inflation and central bank independence: A meta regression analysis, *Journal of Economic Surveys*, 24 (4), 2010, 593-621.
- T. Pogoshyan and J. de Haan, Determinants of cross-border bank acquisitions in transition economies: A latent class analysis, *The Economics of Transition*, 18 (4), 2010, 671-696.
- H. Berger, J. de Haan and J-E. Sturm, Does money matter in the ECB strategy? New evidence based on ECB communication, *International Journal of Finance and Economics*, 2011, 16, 16-41.
- R.M. Jong-A-Pin and J. de Haan, Political regime change, economic liberalization and growth accelerations, *Public Choice*, 146, (1-2), 2011, 93-115.
- I.K.S. Artha and J. de Haan, Labor market flexibility and the impact of the financial crisis, *Kyklos*, 64, (2), 2011, 213-230.
- J-E. Sturm and J. de Haan, Does central bank communication really lead to better forecasts of policy decisions? New evidence based on a Taylor rule model for the ECB, *Review of World Economy/Weltwirtschaftliches Archiv*, 147, (1), 2011, 41-58.
- H.G. Seldadyo and J. de Haan, Is corruption really persistent?, *Pacific Economic Review*, 16, (2), 2011, 192-206.
- M. Broos and J. de Haan, Government bond yields and foreign ownership of debt, *Applied Economics Letters*, 19 (5), 2012, 435-438.
- T. Pogoshyan and J. de Haan, Bank size, market concentration, and bank earnings volatility in the US, *Journal of International Financial Markets, Institutions & Money*, 22, 2012, 35-54.
- Y-W. Cheung, J. de Haan, X.W. Qian and S. Yu, China's outward direct investment in Africa, *Review of International Economics*, 20 (2), 2012, 201-220.
- E. Zandberg, J. de Haan and J.P. Elhorst, The political economy of financial reform: How robust are Huang's findings?, *Journal of Applied Econometrics*, 27, 2012, 695-699.
- M. Mink, J. Jacobs and J. de Haan, Measuring coherence of output gaps with an application to the euro area, *Oxford Economic Papers*, 64, 2012, 217-234.
- J. de Haan, A. Houben and R. van der Molen, Governance of macroprudential policy, *Zeitschrift fuer Oeffentliches Recht*, 67(2), 283-302.
- C.A.B. van der Crujisen, J. de Haan, D. Jansen and R. Mosch, Households' decisions on savings accounts after negative experiences with banks during the financial crisis, *Journal of Consumer Affairs*, Fall, 2012, 436-456.
- J. de Haan and T. Pogoshyan, Size and earnings volatility of US bank holding companies, *Journal of Banking and Finance*, 36, 3008-3016.
- J. Klomp and J. de Haan, Banking risk and regulation: Does one size fit all?, *Journal of Banking and Finance*, 36, 2012, 3197-3212 .
- J. de Haan, N. Gilbert, J. Hessel and S. Verkaart, Beyond the Fiscal Compact: How well-designed Eurobonds may discipline governments, *Zeitschrift für Staats- und Europawissenschaften (ZSE)* (Journal for comparative Government and European policy), 2012, 3, 323-337.
- J. de Haan and F. Amtenbrink, Taming the beast? New European regulation for Credit Rating Agencies, *Zeitschrift für Staats- und Europawissenschaften (ZSE)* (Journal for comparative Government and European policy), 2012, 4, 433-458.
- J. Klomp and J. de Haan, Do political budget cycles really exist?, *Applied Economics*, 45 (3), 2013, 329-341.
- C.T. Shehzad and J. de Haan, Was the 2007 crisis really a global banking crisis? *North American Journal of Economics and Finance*, 24, 2012, 113-124.

- C.T. Shehzad, J. de Haan and B. Scholtens, The relationship between size, growth and profitability of commercial banks, *Applied Economics*, 45 (13), 2012, 1751-1865.
- Y. Zhao, J. de Haan, B. Scholtens and H. Yang, The relationship between the Renminbi future spot return and the forward discount, *Journal of International Money and Finance*, 32, 2012, 156-168.
- S. Sahminan and J. de Haan, Did oral interventions by the Indonesian central bank support the rupiah?, *Pacific Economic Review*, 18(1), 2012, 79-91.
- M. Mink and J. de Haan, Contagion during the Greek sovereign debt crisis, *Journal of International Money and Finance*, 34, 2013, 102-113.
- J. Klomp and J. de Haan, Political regime and human capital: A cross-country analysis, *Social Indicators Research*, 111, 2013, 45-73.
- C.A.B. van der Crujisen, D. Jansen, J. de Haan and R.H.J. Mosch. Knowledge and opinions about banking supervision: Evidence from a survey of Dutch households. *Journal of Financial Stability*, 9, 2013, 219-229.
- J. de Haan, N. Gilbert, J. Hessel and S. Verkaart, How to enforce fiscal discipline in EMU: A proposal, *Swiss Journal of Economics and Statistics*, 149 (2), 2013, 205–217.
- F. Liedorp, R. Mosch, C. van der Crujisen and J. de Haan, Transparency of banking supervisors, *IMF Economic Review*, 61(2), 2013, 310-335.
- J. de Haan, R. Jong-A-Pin and J. Mirau, Do budgetary institutions mitigate the common pool problem? New empirical evidence for the EU, *Public Choice*, 156 (3-4), 2013, 423-441.
- J. Klomp and J. de Haan, Popular protest and political budget cycles: A panel data analysis, *Economics Letters*, 120(3), 2013, 516-520.
- J. Klomp and J. de Haan, Conditional election and partisan cycles in government support to the agricultural sector: An empirical analysis. *American Journal of Agricultural Economics*, 95(4), 2013, 793-818.
- J. Klomp and J. de Haan, Political budget cycles and election outcomes, *Public Choice*, 157(1-2), 2013, 245-267.
- P. Elhorst, E. Zandberg and J. de Haan, The impact of interaction effects among neighbouring countries on financial liberalization and reform: A dynamic spatial panel data approach, *Spatial Economic Analysis*, 8(3), 2013, 293-313.
- J. de Haan and J. Klomp, Conditional political budget cycles: A review of recent evidence, *Public Choice*, 157(3), 2013, 387-410.
- A. Samaryna, M. Terpstra, and J. de Haan, Inflation targeting and inflation performance: a comparative analysis, *Applied Economics*, 46 (1), 2014, 41-56.
- J. de Haan, Democracy, elections, and government budget deficits. *German Economic Review*, 15(1), 2014, 131-142.
- T. Beck, J. de Haan, and R. DeYoung, A conference on post-crisis banking, *Journal of Money, Credit and Banking*, Supplement to 46 (1), 2014, 1-11.
- R. Vermeulen and J. de Haan, Net foreign asset (com)position: Does financial development matter? *Journal of International Money and Finance*, 43, 2014, 88-106.
- A. Samaryna and J. de Haan, Right on target: Exploring the factors leading to inflation targeting adoption. *Contemporary Economic Policy*, 32 (2), 2014, 372-389.
- J. Gorter, F. Stolwijk, J. Jacobs and J. de Haan, ECB policy-making and the financial crisis, *International Journal of Finance and Economics*, 19, 2014, 132-139.
- Wierds, P., H. van Kerkhoff, and J. de Haan, Composition of exports and export performance of euro area countries, *Journal of Common Market Studies*, 52(4), 2014, 928-941.
- Y-W. Cheung, J. de Haan, X.W. Qian and S. Yu, The missing link: China's contracted engineering projects in Africa, *Review of Development Economics*, 18(3), 2014, 564-580.
- Zhao, Y., J. de Haan, B. Scholtens and H. Yang, Sudden stops and currency crashes, *Review of International Economics*, 22(4), 2014, 660–685.
- M. Omer, J. de Haan and B. Scholtens, Testing uncovered interest rate parity using LIBOR, *Applied Economics*, 46(30), 2014, 3708-3723.
- Zhao, Y., J. de Haan, B. Scholtens and H. Yang, Leading indicators of currency crises: Are they the same in different exchange rate regimes?, *Open Economies Review*, 25(5), 2014, 937-957.
- R. Chaudron and J. de Haan, Dating banking crises using incidence and size of bank failures: Four crises reconsidered, *Journal of Financial Stability*, 15, 2014, 63-75.
- J. Klomp and J. de Haan, Bank regulation, the quality of institutions and banking risk in emerging and developing countries: An empirical analysis, *Emerging Markets Finance and Trade*, 50(6), 2014, 19-40.
- Z. Jing, J. de Haan, J. Jacobs and H. Yang, Identifying banking crises using money market pressure: New evidence for a large set of countries, *Journal of Macroeconomics*, 43, 2015, 1-20.
- S. Li, J. de Haan, B. Scholtens, and H. Yang, Are international fund flows pro- or counter-cyclical? *Applied Economics Letters*, 22(5), 2015, 378-384.
- S. Yu, S. Beugelsdijk and J. de Haan, Trade, trust and the rule of law, *European Journal of Political*

- Economy*, 37, 2015, 102-115.
- I.K.S. Artha and J. de Haan, Financial crises and the dismissal of central bank governors: New evidence, *International Journal of Finance and Economics*, 20, 2015, 80-95.
- D. Veltrop, N. Hermes, T. Postma and J. de Haan, A tale of two factions: Why and when factional demographic faultlines hurt board performance, *Corporate Governance: An International Review*, 23(2), 2015, 145-160.
- R.B. Adams, J. de Haan, S. Terjesen and H. van Ees, Board diversity: Moving the field forward, *Corporate Governance: An International Review*, 23(2), 2015, 77-82.
- J-E. Sturm and J. de Haan, Income inequality, capitalism and ethno-linguistic fractionalization, *American Economic Review Papers and Proceedings*, 105(5), 2015, 593-597.
- van den End, J-W., J. de Haan and I. Kearney, Quantitative easing (QE) in the Euro area: An exposition *Zeitschrift für Staats- und Europawissenschaften (ZSE)* (Journal for Comparative Government and European Policy), 2015, 1, 88-99.
- R. Vermeulen, M. Hoeberichts, B. Vašíček, D. Žigraiová, K. Šmídková and J. de Haan, Financial stress indices and financial crises, *Open Economies Review*, 26(3), 2015, 383-406.
- E. van Loon and J. de Haan, Location of banks and their credit ratings, *Journal of Risk Finance*, 16(3), 2015, 220-232.
- C. van der Cruijssen, D. Jansen and J. de Haan, How much does the public know about the ECB's Monetary Policy? Evidence from a survey of Dutch households, *International Journal of Central Banking*, 11(4), 2015, 169-218.
- J. Klomp and J. de Haan, Bank regulation and financial fragility in developing countries: Does bank structure matter? *Review of Development Finance*, 5, 2015, 82-90.
- M. Omer, J. de Haan and B. Scholtens, An empirical analysis of excess interbank liquidity: A case study of Pakistan, *Applied Economics*, 47(44), 2015, 4754-4776.
- C.T. Shehzad and J. de Haan, Supervisory powers and bank risk taking, *Journal of International Financial Markets, Institutions & Money*, 39, 2015, 15-24.
- J. de Haan, G. Hale and K. Russ, Introduction. Understanding global banking, *IMF Economic Review*, 63, 2016, 693-697.
- T. de Vries and J. de Haan, Credit ratings and bond spreads of the GIIPS, *Applied Economics Letters*, 23(2), 2016, 107-111.
- J. de Haan and R. Vlahu, Corporate governance of banks: A survey, *Journal of Economic Surveys*, 30(2), 2016, 228-277.
- R. Haitisma, D. Unalmis, and J. de Haan, The impact of the ECB's conventional and unconventional monetary policies on stock Markets, *Journal of Macroeconomics*, 48, 2016, 101-116.
- C. Sahin and J. de Haan, Market reactions to the ECB's comprehensive assessment, *Economics Letters*, 2016, 140, 1-5.
- J. Klomp and J. de Haan, Election cycles in natural resource rents: Empirical evidence, *Journal of Development Economics*, 121, 2016, 79-93.
- C. van der Cruijssen, J. de Haan and D. Jansen, Trust and financial crisis experiences, *Social Indicators Research*, 127, 2016, 577-600.
- T. Poghosyan, C. Wergler, and J. de Haan, Size and support ratings of US banks, *North American Journal of Economics and Finance*, 37, 2016, 236-247.
- R. Moessner, J. de Haan and D. Jansen, Effectiveness of monetary policy in Sweden, *Contemporary Economic Policy*, 34(4), 2016, 698-709.
- J. Aizenman, Y-W. Cheung and J. de Haan, The new normal: An introduction to the special issue, *Journal of International Money and Finance*, 66, 2016, 1-4.
- J. de Haan, M. Hoeberichts, R. Maas and F. Teppa, Inflation in the euro area and why it matters, *DNB Occasional Study* 14-3, 2016.
- B. Vašíček, D. Žigraiová, M. Hoeberichts, R. Vermeulen, K. Šmídková and J. de Haan, Leading indicators of financial stress: New evidence, *Journal of Financial Stability*, 28, 2017, 240-257.
- J. Frost, N. van Horen and J. de Haan, International banking and cross-border effects of regulation: Lessons from the Netherlands, *International Journal of Central Banking*, 13, S1, 2017, 293-313.
- J. de Haan and P. Kosterink, Institutional reforms of EMU since the crisis: An assessment in view of recent DNB research, *Zeitschrift für Staats- und Europawissenschaften (ZSE)* (Journal for comparative Government and European policy), 15 (1), 2017, 70-83.
- R. Moessner, D. Jansen and J. de Haan, Communication about future policy rates in theory and practice: A Survey, *Journal of Economic Surveys*, 31(3), 2017, 678-711.
- A. Blinder, M. Ehrmann, J. de Haan and D. Jansen, Necessity as the mother of invention: Monetary policy after the crisis, *Economic Policy*, 32 (92), 2017, 707-755.
- J. de Haan and J-E. Sturm, Finance and income inequality: A review and new evidence, *European Journal of Political Economy*, 50, 2017, 171- 195.

- S. Li, J. de Haan and B. Scholtens, Cyclical behavior of international fund flows, *Research in International Business and Finance*, 43, 2018, 99-112.
- J. de Haan, R. Pleniger, and J-E. Sturm, Does the impact of financial liberalization on income inequality depend on financial development? Some new evidence, *Applied Economics Letters*, 25 (5), 2018, 313-316.
- P. Wilms, J. Swank and J. de Haan, Determinants of the real impact of banking crises: A review and new evidence, *North American Journal of Economics and Finance*, 43, 2018, 54-70.
- S. Li, J. de Haan and B. Scholtens, Are international fund flows related to exchange rate dynamics? *Open Economies Review*, 29(1), 2018, 31-48.
- V. H. Le, J. de Haan and E. Dietzenbacher, Industry wages across countries and over time: A new database of micro survey data, *Review of Income and Wealth*, 64(1), 2018, 1-25.
- S. Li, J. de Haan and B. Scholtens, Surges of international fund flows *Journal of International Money and Finance*, 82, 2018, 97-119.
- J. de Haan, C. Bodea, R. Hicks and S.C.W. Eijffinger, Central bank independence before and after the crisis, *Comparative Economic Studies*, 60(2), 2018, 182-202.
- Y. Xu and J. de Haan, The time-varying relationship between credit spreads and employment growth, *Applied Economics*, 50(41), 2018, 4387-4401.
- Z. Jing, J.P. Elhorst, J.P.A.M. Jacobs and J. de Haan, The propagation of financial turbulence: Interdependence, spillovers, and direct and indirect effects, *Empirical Economics*, 55, 2018, 169-192.
- R. Wiese, R. Jong-A-Pin and J. de Haan, Can successful fiscal adjustments only be achieved by spending cuts? *European Journal of Political Economy*, 45, 2018, 145-166.
- I. Argimon, C. Bonner, R. Correa, P. Duijm, J. Frost, J. de Haan, L. de Haan and V. Stebunovs, Financial institutions' business models and the global transmission of monetary policy, *Journal of International Money and Finance*, 90, 2019, 99-117.
- S. Li, J. de Haan and B. Scholtens, Sudden stops of international fund flows: What drives their occurrence and magnitude? *Review of International Economics*, 27, 2019, 468-497.
- Q. Huang, J. de Haan and B. Scholtens, Analyzing systemic risk in the Chinese banking system, *Pacific Economic Review*, 24(2), 2019, 348-372.
- A. van Velthoven, J. de Haan and J-E. Sturm, Finance, income inequality and income redistribution, *Applied Economics Letters*, 26(14), 2019, 1202-1209.
- F. Giesenow and J. de Haan, The influence of government ideology on monetary policy: New cross-country evidence based on dynamic heterogeneous panels, *Economics and Politics*, 31, 2019, 216-239.
- J. Frost, P. Duijm, C. Bonner, L. de Haan and J. de Haan, International lending of Dutch insurers and pension funds: The impact of ECB monetary policy and prudential policies in the host country, *Open Economies Review*, 30, 2019, 445-456.
- A. Colciago, A. Samarina and J. de Haan, Central bank policies and income and wealth inequality: A survey, *Journal of Economic Surveys*, 33(4), 2019, 1199-1231.
- M. van Rooij and J. de Haan, Would helicopter money be spent? New evidence for the Netherlands, *Applied Economics*, 51(58), 2019, 6171-6189.
- M. Abolhassani, Z. Wang and J. de Haan, How does government control affect firm value? New evidence for China, *Kyklos*, 73(1), 2020, 3-21
- Q. Huang, J. de Haan and B. Scholtens, Does bank capitalization matter for bank stock returns? *North American Journal of Economics and Finance*, 52, 2020, 101171.
- J. de Haan, Y. Fang, and Z. Jing, Does the risk on banks' balance sheets predict banking crises? New evidence for developing countries, *International Review of Economics and Finance*, 68, 2020, 254-268.
- Jakob de Haan, Some reflections on the political economy of monetary policy, *Review of Economics*, 70(3), 2020, 213-228.
- Cenkhan Sahin, Jakob de Haan and Ekaterina Neretina, Banking stress test effects on returns and risks, *Journal of Banking and Finance*, 117, 2020, 105843.
- Federico Giesenow, Juliette de Wit and Jakob de Haan, The political and institutional determinants of fiscal adjustments and expansions: Evidence for a large set of countries, *European Journal of Political Economy*, 64, 2020, 101911.
- I. Stanga, R. Vlahu and J. de Haan, Mortgage arrears, regulation and institutions: Cross-country evidence, *Journal of Banking and Finance*, 118, 2020, 105889.
- Y. Zhao, X. Li and J. de Haan, The time varying causal relationship between international capital flows and the real effective exchange rate: New evidence for China, *The Singapore Economic Review*, 31, 2020, 513-528.
- T. van Duuren, J. de Haan and H. van Kerkhoff, Does institutional quality condition the impact of financial stability transparency on financial stability? *Applied Economics Letters*, 27(20), 2020, 1635-1638.

D. Bonam, J. de Haan and B. Soederhuizen, The Effects of Fiscal Policy at the Effective Lower Bound. *Macroeconomic Dynamics*, forthcoming.

B. Gootjes, J. de Haan, and R. Jong-A-Pin, Do fiscal rules constrain political budget cycles? *Public Choice*, forthcoming.

Y. Duan, Y. Zhao and J. de Haan, Exchange rate pass-through in China: A cost-push input-output price model, *Open Economies Review*, forthcoming.

B. Gootjes and J. de Haan, Procyclicality of fiscal policy in European Union countries, *Journal of International Money and Finance*, forthcoming.

J. de Haan, K. Mavromatis and G. Tan, Individual inflation forecasts and monetary policy announcements, *Economics Letters*, forthcoming.

M. Everett, J. de Haan, D. Jansen, P. McQuade, and A. Samarina, Mortgage lending, monetary policy, and prudential measures in small euro-area economies: Evidence from Ireland and the Netherlands, *Review of International Economics*, forthcoming.

M. Bussière, J. Cao, J. de Haan, R. Hills, S. Lloyd, B. Meunier, J. Pedrono, D. Reinhardt, S. Sinha, R. Sowerbutts and K. Styrin, The Interaction between Macroprudential Policy and Monetary Policy: Overview *Review of International Economics*, forthcoming.

Annex 3. List of supervised PhD students

	Year of PhD ceremony
1. Klaas Knot	1995
2. Clemens Siermann	1996
3. Jan-Egbert Sturm	1997
4. Fabian Amtenbrink	1998
5. Olaf Sleijpen	1999
6. Aerdt Houben	1999
7. Bjørn Volkerink	2001
8. Philipp Maier	2001
9. Erik Leertouwer	2002
10. Adam Elbourne	2006
11. Robert Inklaar	2006
12. David-Jan Jansen	2006
13. Hugh van der Mandele	2006
14. Ward Romp	2007
15. Sander Oosterloo	2007
16. Harry Seldadyo	2008
17. Richard Jong-A-Pin	2008
18. Jeroen Klomp	2009
19. Tigran Pogosyan	2009
20. Choudry Tanveer Shehzad	2009
21. Lewis Ishemoi	2011
22. Jan Willem van den End	2011
23. Ronald Heijmans	2012
24. I Kadek Dian Sutrisna Artha	2012
25. Mark Mink	2012
26. Kees van Duin (EUR)	2013
27. Yanping Zhao	2014
28. Le Van Ha	2014
29. Anna Samarina	2014
30. Mohammed Omer	2014
31. Shu Yu	2014
32. Roland Uittenbogaard (UU)	2015
33. Zhongbo Jing	2015
34. Jon Frost	2016
35. Rasmus Wiese	2016
36. Suxiao Li	2017
37. Arien van't Hof (EUR)	2018

38. Cenkhan Sahin	2018
39. Edwina Perreira	2018
40. Dorinth van Dijk (UvA)	2019
41. Jasper de Jong	2019
42. Qiubin Huang	2019
43. Fabian ten Kate	2019
44. Ferdinand Dreher	2019
45. Niels Gilbert	2019
46. Marzieh Abolhassani	2019
47. Henk Boogaard (Open University)	2020
48. Jeroen Hessel	2020