

Prof. Juan Rosellón Ph.D.  
**CURRICULUM VITAE**  
**(RESUMEN)**

## BIOGRAFÍA (enero 2025)

Juan Rosellón es profesor con definitividad en la División de Economía del Centro de Investigación y Docencia Económicas (CIDE), México, así como *Research Fellow* en DIW Berlín (Departamento de Energía, Transporte y Medio Ambiente, EVU), Alemania. Es asimismo *Non-Resident Fellow* del *Center for Energy Studies* del Baker Institute, Rice University, Estados Unidos, así como *Investigador Asociado* al Instituto de Economía de Barcelona, de la Universidad de Barcelona, España. También es coeditor de la revista de la *International Association for Energy Economics* (IAEE) *Economics of Energy and Environmental Policy* (EEEP), así como miembro del Consejo Editorial de *The Energy Journal*. Desde septiembre de 2014 a septiembre 2018, fue *Consejero Independiente* del Consejo Directivo del operador independiente del sistema eléctrico mexicano (Centro Nacional de Control de Energía, CENACE), por designación del Presidente de México. Además, es representante de México (CIDE) en la *Escuela Iberoamericana de Regulación Eléctrica* (EIR-E), y fue miembro de la *International Online Faculty* de la *Florence School of Regulation, European University Institute*. Durante 2010-2012 fue *Visiting Senior Scholar* en la *Technische Universität de Berlin* (TU Berlin) y, desde 2010, *Senior Research Fellow* en el Instituto Alemán de Investigación Económica (DIW Berlín). También ha sido profesor visitante en la cátedra de economía energética y gestión pública de la *Technische Universität Dresden* (EE2) durante 2007-2010, Investigador Visitante y *Senior Fellow* en la *Kennedy School of Government* de la Universidad de *Harvard* de 2002 a 2008, así como asesor académico en la Facultad de Ingeniería de la Universidad Nacional Autónoma de México (UNAM) durante 2006-2012. El profesor Rosellón es un experto internacional sobre regulación económica de redes de energía. Obtuvo la Cátedra de Estudios México 2017, *Fundación Fulbright-García Robles*, en la *Sol Price School, University of Southern California*, Estados Unidos. En 2012, fue parte del equipo de investigación de DIW Berlín que obtuvo importantes subvenciones de la Unión Europea (*Marie-Curie - IIF*) y de la *Fundación Mercator* de Alemania para llevar a cabo visitas de investigación a Alemania para realizar proyectos sobre integración a gran escala de la energía renovable en ese país. En febrero de 2009, fue galardonado con el 4<sup>th</sup> *Reimut Jochimsen Prize* por el *Deutsche Bundesbank* (Banco Central Alemán). Además, ganó en 2008 la beca *Georg Forster* de la Fundación Humboldt para apoyar visitas de investigación en Alemania del 2009 al 2012. Fue becario de *Repsol YPF-Harvard-Kennedy-School Fellow* en la *Kennedy School of Harvard University* entre 2003 y 2005. Durante 2002-2003, fue *Senior Fellow* también en la *Kennedy School* como becario de la *Fundación Fulbright-García Robles*. En el CIDE encabeza una red de investigación en economía de la regulación que ha recibido fondos de investigación del Colegio de México (PIERAN), la Comisión Reguladora de Energía de México (CRE), el Consejo Nacional de Ciencia y Tecnología (CONACYT), la *Rand Corporation*, el Banco Mundial, el Banco Interamericano de Desarrollo, la *Tinker Foundation*, la *Universidad de Stanford*, la *Naumann Foundation, Agora Energiewende* y la Iniciativa Climática de México. El profesor Rosellón también fue director del diplomado del CIDE sobre economía y regulación energética destinado a capacitar a funcionarios del gobierno mexicano en el sector energético entre 1998 y 2001. Asimismo, fue también director durante casi seis años (2000-2002 y 2011-2014) de *Economía Mexicana (Nueva Época)*, una de las principales revistas de economía (SSCI) en América Latina. También logró la transformación de esta revista en una revista de economía líder en América Latina, *Latin American Economic Review (LAER)* publicada en acceso abierto por *Springer*. Fue el editor-en-jefe fundador de LAER por un término de dos años (2014-2015). En 2020, LAER alcanzó el nivel Q2 Scopus y un factor de impacto JCR de 2.171. Además, fue de 2011 hasta 2016 miembro del consejo editorial de *EEEP* y, desde el 2016 y 2017, miembro del Consejo Editorial de las revistas internacionales *Review of Network Economics* y *Energy Journal*, respectivamente. Asimismo, Rosellón fue Secretario del Capítulo Mexicano de la IAEE (1999-2001) y miembro de su Consejo Asesor desde octubre de 2001. Fue Jefe de la Unidad de Política Económica en la CRE (1995-1997), tiempo durante el cual tuvo una participación líder en todas las decisiones de política económica en relación con el proceso de reforma regulatoria de los sectores del gas natural y electricidad. Fue miembro de la facultad del Programa de Privatización, Reforma Regulatoria y Gobierno Corporativo en la Universidad de *Harvard* (1997-2000) y en la Universidad de *Princeton* (2001). Es miembro del Sistema Nacional de Investigadores (SNI) desde 1994. Actualmente cuenta con el nivel III dentro del SNI (segundo período de cinco años). En 1994 recibió el *Premio Nacional de Economía, Juan F. Noyola*, del presidente de México, Dr. Ernesto Zedillo. El profesor Rosellón obtuvo grados de Doctorado (*Doctor of Philosophy*) y Maestría (*Master of Arts*) en Economía de la Universidad de *Rice*, Houston, Texas, Estados Unidos. También obtuvo grados de Licenciatura en Matemáticas y de Licenciatura en Economía de la Universidad Nacional Autónoma de México (UNAM). Realizó adicionalmente estudios de postgrado en Matemáticas en la Facultad de Ciencias de la UNAM. Ganó

asimismo la medalla *Gabino Barreda*, el reconocimiento estudiantil más importante otorgado por la UNAM. Juan Rosellón ha logrado una gran cantidad de publicaciones en materia regulación económica y economía de energía, y ha presentado sus trabajos en más de 125 seminarios y congresos internacionales. Se encuentra ranqueado entre los economistas académicos más productivos a nivel mundial en el área de regulación económica (Nº 49, 5.5% más alto a junio de 2021) de acuerdo con la base de datos IDEAS-RePEc. Asimismo, Rosellón fue catalogado en la década antepasada como uno de ocho autores en México más productivos, considerando cualquier criterio posible de clasificación tales como Conacyt, Kiel y JCR (Arteaga-García, J. L. y D. Flores-Curiel, 2013, *La producción científica de los economistas académicos la en México entre 2000 y 2010, Economía Mexicana. Nueva Época*, vol. XXII, no. 1).

## PUBLICACIONES ACADÉMICAS REPRESENTATIVAS (SELECCIÓN)

1. Raúl Gutiérrez-Meave, Juan **Rosellón**, and Luis Sarmiento, (2024). Policy Reversals in Transitional Markets: The Effect of Changing Marginal Cost to Physical Order Dispatch in the Mexican Power Sector. *Economics of Energy & Environmental Policy*, Vol. 13, No.1.
2. Tooraj Jamasb, Juan **Rosellón**, and Elisa Trujillo-Baute. (2024). Energy and Environmental Economics and Policy (EEEP) - Symposium “Green Opportunities for the Energy Sector”. *Economics of Energy & Environmental Policy*, Vol. 13, No.1.
3. Davi-Arderius, D., Jamasb, T. & **Rosellón**, J. Environmental and Welfare Effects of Large-Scale Integration of Renewables in the Electricity Sector. *Environ Resource Econ* 87, 3271–3299 (2024).
4. Gutiérrez - Meave, R; Núñez, H; **Rosellón**, J (2024). The Economic Effects of an Accelerated Electrification and Decarbonization Process in Latin America. Banco de Desarrollo de América Latina y el Caribe, Caracas: CAF.
5. Lamia, Varawala, Mohammad Reza Hesamzadeh, György Dán, Derek Bunn, **Juan Rosellón**, 2023, “A pricing mechanism to jointly mitigate market power and environmental externalities in electricity markets”, *Energy Economics*, Vol 121, May 2023, 106646, ISSN 0140-9883
6. Hancevic, P., H. Núñez and **J. Rosellón**, 2022, “Mexico's Energy Prospects: Gains from Renewable Sources Over A Fossil Fuel-Dominated Environment”, *Economics of Energy and Environmental Policy*, Vol 11, No 2, pp.49-70.
7. Hancevic, P., H. Núñez and **J. Rosellón**, 2022, “Electricity tariff rebalancing in emerging countries: The efficiency-equity tradeoff and its impact on photovoltaic distributed generation,” *The Energy Journal*, Vol. 43, No. 4.
8. Hesamzadeh, M. R., D. R. Biggar, **J. Rosellón** and H. Hesamzadeh, 2021, “Transmission Network Investment in a Time of Transition,” *Economics of Energy and Environmental Policy*, Vol. 10, No. 2, pp. 93-114.
9. Sarmiento, Luis, Anahí Molar-Cruz, Charalampos Avraam, Maxwell Brown, **Juan Rosellón**, Sauleh Siddiqui, Baltazar Solano Rodríguez, 2021, “Mexico and U.S. power systems under variations in natural gas prices”, *Energy Policy*, Vol 156 112378
10. Ramírez, J.C., F. Ortiz-Arango, and **J. Rosellón** (2021), “Mexico's Energy Reform and its Impact on Consumer Welfare,” *Utilities Policy*, Volume 70, June, 101191.
11. Francisco Ortiz Arango, José Carlos Ramírez, Juan Rosellón (2021). “The effects of natural gas market reforms in Mexico on natural gas prices, sales, and foreign trade”. Contaduría y Administración. Vol. 66 Num. 3 <http://www.cya.unam.mx/index.php/cya/article/view/2841>.
12. Khastieva,D., M. R. Hesamzadeh, I. Vogelsang and **J. Rosellón** (2020), “Transmission Network Investment Using Incentive Regulation: A Disjunctive Programming Approach,” *Networks and Spatial Economics*, 20, pp. 1029–1068 , <https://doi.org/10.1007/s11067-020-09502-9>.
13. Ramírez, José Carlos, Francisco Ortiz-Arango, Juan Rosellón, 2021, “Impact of Mexico's energy reform on consumer welfare” *Utilities Policy*, Vol 70, 101191
14. Hesamzadeh, M. R., **J. Rosellón** and I. Vogelsang (Eds.) (2020), *Transmission Network Investment in Liberalized Power Markets, Lecture Notes in Energy*, Vol. 79, Springer Verlag, ISBN 978-3-030-47929-9
15. Massa, R. and **J. Rosellón**, 2020, “Linear and nonlinear Granger causality between electricity production and economic performance in Mexico,” *Energy Policy*, vol. 142, July, 111476.
16. Khastieva, D., M. R. Hesamzadeh, I. Vogelsang, **J. Rosellón**, and M. Amelin, 2019, “Value of Energy Storage for Transmission Investments” *Energy Strategy Reviews*, Elsevier, Volume 24, April, pp. 94-110.

17. Enríquez, Alejandra, José Carlos Ramírez, Juan Rosellón, 2019, "Costos de generación, inversión y precios del sector eléctrico en México Investigación Económica", *Investigación Económica*, Vol 78(309), pp. 58-79.
18. **Rosellón, J.**, 2018, "Electricity Transmission under Transformation: Regulation, Policy, and Environmental Aspects, A Symposium of Economics of Energy & Environmental Policy," *Economics of Energy & Environmental Policy*, Vol. 7, No. 1, pp. 1-6.
19. Hancevic, P. I., H. M. Núñez, **J. Rosellón**, 2017, "Distributed photovoltaic power generation: possibilities, benefits, and challenges for a widespread application in the Mexican residential sector," *Energy Policy*, vol. 110(C), pages 478-489.
20. Kemfert C., F. Kunz, **J. Rosellón**, 2017, "Introduction of Nodal Pricing into the Mexican New Electricity Market through FTR Allocations," *The Energy Journal*, volume 38, Kapsarc Special Issue.
21. Zenón, E., **J. Rosellón**, 2017, "Optimal Transmission Planning under the Mexican New Electricity Market," *Energy Policy*, vol. 104, May 2017 pages 349–360.
22. Neuhoff, K., F. Kunz, **J. Rosellón**, 2016, "FTR Allocations to Ease Transition to Nodal Pricing: An Application to the German Power System," *Energy Economics*, Elsevier, vol. 60(C), pages 176-185.
23. Kemfert C., F. Kunz, **J. Rosellón**, 2016, "A welfare analysis of electricity transmission planning in Germany," *Energy Policy*, Elsevier, vol.94(C), pages 446-452.
24. Egerer, J., **J. Rosellón**, W.P. Schill, 2015, "Testing regulatory regimes for power transmission expansion with fluctuating demand and wind generation," *Journal of Regulatory Economics*, Springer, vol. 47(1), pages 1-28.
25. Egerer, J., **J. Rosellón**, W.P. Schill, 2015, "Power System Transformation towards Renewables: An Evaluation of Regulatory Approaches for Network Expansion," *The Energy Journal*, vol. 36, no. 4.
26. Neumann, A., **J. Rosellón**, H. Weigt, 2015 "Removing Cross-Border Capacity Bottlenecks in the European Natural Gas Market: A Proposed Merchant-Regulatory Mechanism," *Networks and Spatial Economics*, vol. 15: pp. 149-18.
27. **Rosellón, J.**, I. Vogelsang, H. Weigt, 2012, "Long-run cost functions for electricity transmission," *The Energy Journal*, vol. 33, no. 1.
28. Brito, D.L., **Rosellón, J.**, 2011, "Lumpy Investment in Regulated Natural Gas Pipelines: an Application of the Theory of the Second Best," *Networks and Spatial Economics*, 11:533–553.
29. **Rosellón, J.**, H. Weigt, 2011, "A Dynamic Incentive Mechanism for Transmission Expansion in Electricity Networks—Theory, Modelling and Application", *The Energy Journal*, Vol. 32, No. 1, pp. 119-148. Winner of the 4th Reimut Jochimsen Prize, awarded by the German Central Bank: "European Infrastructure Policy, Challenges for Future Energy Markets in the European Community." Top Ten SSRN download list for: Theory: Networks, Other (April 2008).
30. Hogan, W., **J. Rosellón**, I. Vogelsang, 2010, "Toward a Combined Merchant-Regulatory Mechanism for Electricity Transmission Expansion," *Journal of Regulatory Economics*, Vol. 38, No. 2, 113-143.
31. Brito, D.L., **J. Rosellón**, 2010, "Pricing Natural Gas in Mexico: An Application of the Little-Mirrlees Rule – the Case of Quasi-Rents, *Southern Economic Journal*, 76(4), pp. 1131-1136.
32. Kristiansen, Tarjei, **J. Rosellón**, 2006 "A Merchant Mechanism for Electricity Transmission Expansion," *Journal of Regulatory Economics*, vol. 29, no.2, pp. 167-193, March, 2006.
33. Brito, D.L., **J. Rosellón**, 2005, "Price Regulation in a Vertically Integrated Natural Gas Industry: The Case of Mexico," *The Review of Network Economics*, vol. 4, issue 1, pp. 75-92, March.

#### PREMIOS INTERNACIONALES/MEBRESÍAS ACADÉMICAS (SELECCIÓN)

1. Beca Ayudas María Zambrano para la atracción de talento internacional para una estancia de Investigación dentro de la Cátedra de Energía Sustentable en el Institut d'Economia de la Universitat de Barcelona **2021**.
2. *Mexico Studies Chair*, Sol Price School, University of Southern California, Sacramento, USA, January-June **2017**.
3. Member of the Editorial Board of *The Energy Journal*, **2017**, ISSN: 0195-6574.
4. Co-Editor of the IAEE's journal *Economics of Energy and Environmental Policy (EEEP)*, since September **2016**, ISSN 2160-5882.
5. Member of the Editorial Board of the *Review of Network Economics*, since March **2016**, ISSN 1446-9022.
6. Ranked worldwide among the most productive academic economists in the area of regulation (no. 28, top 3.5%) of the IDEAS-RePEc database, as of April, **2018**.

Prof. Juan Rosellón Ph.D.

7. Member of the *International Online Faculty* of the *Florence School of Regulation, European University Institute*, since January, **2015**.
8. Independent member of the Directing Board of the Mexican Electricity Independent System Operator (*CENACE*): appointment made by the President of Mexico, Enrique Peña Nieto in September **2014**.
9. Founding Editor in Chief of the economics academic journal "*Latin American Economic Review*," Springer-Verlag **2014-2016**.
10. Ranked in **2013** among the most productive academic economists in Mexico considering any possible ranking criteria, such as Conacyt, Kiel, and JCR (Arteaga-García, J. L. and D. Flores-Curiel, 2013, *La producción científica de los economistas académicos en México entre 2000 y 2010, Economía Mexicana. Nueva Época*, vol. XXII, no. 1).
11. *Mercator Foundation* Grant to carry out research on large-scale renewable integration in Germany, DIW Berlin, **2012**.
12. *Marie Curie Incoming International Fellowship* (IIF), granted by the European Union to carry out research at DIW Berlin from **2012-2014**. Proposal, *RES Grid Integration*, obtained the highest score in the area of Economics (only four economics proposals were finally funded among more than 4,000 total proposals).
13. *4<sup>th</sup> Reimut Jochimsen Prize*, awarded by the *Deutsche Bundesbank* (Federal Reserve Bank of Germany) to the paper "A Dynamic Incentive Mechanism for Transmission Expansion in Electricity Networks - Theory, Modeling and Application (joint with H. Weigt)." Grant date: February 4<sup>th</sup>, **2009**.
14. *Georg Forster Research Fellowship*, Humboldt Foundation, so as to carry out research visits to Germany from 2009-2011. Grant date: March 11<sup>th</sup>, **2008**.
15. Research Associate, *Lehrstuhl für Energiewirtschaft, Technische Universität Dresden*, **2007-2010**.
16. *Fundación Mexico en Harvard Fellowship*. Grant date: September **2002**-June **2004**.
17. *Repsol-YPF-Harvard Kennedy School Fellowship*, September **2003**-June **2004**.
18. *Fulbright Research Fellowship*, September **2002**-June **2003**.

**PRESENTACIONES INVITADAS A CONFERENCIAS DICTAMINADAS INTERNACIONALES (SELECCIÓN)**

1. *17th International Conference on the European Energy Market*, **Keynote Speaker**, Ponencia: *A simple regulatory incentive mechanism for the electricity industry*, KTH Royal Institute of Technology, Stockholm, Sweden, 16-18 September 2020: <https://eem20.eu/speaker/dr-juan-rosellon/>
2. *VII International Academic Symposium: Smart Energy Systems from a New Energy Policy Approach*, **Keynote Speaker**, Ponencia: *A simple regulatory incentive mechanism for the electricity industry*, Cátedra de Sostenibilidad Energética, Instituto de Economía de Barcelona, Barcelona, España, febrero 5, 2019.
3. *USC-Price School's Forum (Sacramento's State Capital Center)*, "Cross-Border Renewable Energy Collaboration: Mexico and California's Shared Future," April 29<sup>th</sup>, 2017.
4. *34<sup>th</sup> USAEE/IAEE North American Conference*, presentation: "Reforming the Mexican Electricity Market: Design and Regulatory Issues," October 23<sup>rd</sup>-26<sup>th</sup>, 2016, Tulsa, Oklahoma, United States.
5. *Berlin Conference on Energy and Electricity Economics* (BELEC 2016), presentation: "The Convergence of Simple Regulatory Incentive Mechanisms for Electricity Transmission," October 13<sup>th</sup>, 2016, DIW Berlin, Berlin, Germany.
6. *Energy Policy Exchange Forum: Energy & Climate Policy in Germany, China & California: Diverse Approaches, Joint Strengths*, presentation: "Optimal market architecture design for power systems: the case of Mexico," October 6<sup>th</sup>-7<sup>th</sup>, 2016, Hertie School of Governance, Berlin, Germany.
7. *Mexico's Energy Reform: Opportunities in All Directions*, presentation: "Reforming the Mexican Electricity Market: Design and Regulatory Issues", Baker Institute of Public Policy, Rice University, Houston, Texas, Friday, September 23, 2016:  
<https://www.youtube.com/watch?v=Zcn10Mqorsk&feature=youtu.be>
8. *Berlin Conference on Energy and Electricity Economics* (BELEC 2015), presentation: "Reforming the Mexican Electricity Market: Design and Regulatory," May 27<sup>th</sup>-28<sup>th</sup>, 2015, DIW Berlin, Berlin, Germany.
9. *Symposium on Mexico's Energy Reform: Regulatory Policy, its Execution and International Perspective*, "The Mexican Electricity Reform: Some Key Issues," The Fletcher School, Tufts University, February 17<sup>th</sup>, 2015, Medford, MA, United States.

10. *Symposium on Energy Markets and Sustainability, Chair of Energy Sustainability*, “An Optimal Welfare Analysis of Electricity-Transmission Regulatory Regimes: The Case of Germany,” IEB-Universidad de Barcelona, February 3rd, 2015, Barcelona, Spain: <http://www.ub.edu/ubtv/en/video/the-electrical-transmission-sector>
11. *Conference on Energy Industry at a Crossroads: Preparing the Low Carbon Future/TIGER FORUM 2014*, “Allocation of FTRs to Ease Transition to Nodal Pricing” (joint with Friedrich Kunz and Karsten Neuhoff),” University of Toulouse, Toulouse, France, June 5-6, France.
12. *10th International Conference on the European Energy Market (EEM13)*, “Towards Optimal Regulation of Transmission Network Investment under Renewable Integration,” Stockholm, Sweden, May 28-30, 2013.
13. *The Economics of Energy Markets; IDEI-Toulouse Conference*, presentation: “Regulated Expansion of Electricity Transmission Networks: The Effects of Fluctuating Demand and Wind Generation,” June 16-17, Toulouse, France, 2011.
14. *The Economics of Energy Markets; IDEI-Toulouse Conference*, presentation: “Long-run Cost Functions for Electricity Transmission,” January 28-29, Toulouse, France, 2010.
15. *8th Conference on Applied Infrastructure Research (INFRADAY)*, “Innovation in Network Industries – Markets and Regulation, Pull and Push,” Technische Universität Berlin. Presentation: “Mechanisms for the Optimal Expansion of Energy Transmission Networks,” **Keynote Speaker**, Berlin, 9-10 October, 2009.
16. *Regulating Investments in Energy Networks, workshop at CPB, NMa and TILEC/Tilburg University*, presentation: “An Incentive Mechanism for Pipeline Expansion – Theory and Roadmap,” **Keynote Speaker**, July 3, 2009, The Hague, Netherlands.
17. *European Doctoral Seminar on Natural Gas*, presentation: “An Incentive Mechanism for Pipeline Expansion – Theory and Roadmap,” **Keynote Speaker**, June 5<sup>th</sup>, 2009, DIW Berlin, Germany.
18. *Seminar at the National Energy Board of Canada(NEB)*, “Incentive Mechanisms for Electricity Transmission Expansion: Theory and Policy,” April 8, 2009, Calgary, Alberta Canada
19. *Seminar series of the Program on Energy Sustainable Development*, Stanford University, “Incentive Mechanisms for Electricity Transmission Expansion: Theory and Policy,” January 26<sup>th</sup>, Palo Alto, California, U.S.A., 2009.
20. *The Economics of Energy Markets; IDEI-Toulouse Conference*, presentation: Lumpy Investment in Regulated Natural Gas Pipelines: An Application of the Theory of the Second Best, June 20-21, Toulouse, France, 2008.
21. *ENERDAY, Conference on Energy Economics and Technology: Market Development, Market Power, and Market Regulation, Keynote Speaker*: “A Regulatory Mechanism for Electricity Transmission Expansion,” Dresden University of Technology, Chair for Energy Economics and Public Management, Dresden Germany, April 13, 2007.
22. *Linking Think Tanks Conference, Successful Policy Research: Case Studies from around the World*, Presentation: Regulation of Natural Gas Pricing in Mexico. The Pardee RAND Graduate School, Santa Monica, CA, May 2-3, 2005.

**Dr. Juan Rosellón**

Profesor con Definitividad, Centro de Investigación y Docencia Económicas (CIDE)

**Lista de Publicaciones**

<https://ideas.repec.org/e/pro16.html>

A. Artículos Publicados en Revistas Dictaminadas

1. Ramos Tercero, R., and **J. Rosellón**, 1991. "La economía elemental de las reglas de origen," *El Trimestre Económico, Fondo de Cultura Económica*, No. 231, pages 481-496.
2. **Rosellón, J.**, 1994. "Reglas de origen de tratados de libre comercio: efectos sobre el uso de factores internos de la producción," *Economía Mexicana Nueva Época*, vol. II, no. 1, pages 61-92.
3. **Rosellón, J.**, 1995. "Regulatory Reform in Mexico's Gas Industry," *Revista de Análisis Económico*, ILADES/Georgetown University, vol. 10, No. 2, pp. 267-283.
4. **Rosellón, J.**, 1998. "Price and Rate Regulation for the Mexican Natural Gas Industry: Comments on Policy Decisions", *Economía Mexicana. Nueva Época*, vol.II, no. 2, pp. 267-308.
5. **Rosellón, J.**, 1998. "Temas Esenciales de La Economía de la Ciencia," *Investigación Económica*, UNAM, no. 223, pp. 125-158.
6. Brito, D.L., W. Laney Littlejohn, **J. Rosellón**, 1999. "Determinación de los precios del gas licuado de petróleo en México," *El Trimestre Económico*, Fondo de Cultura Económica, vol. LXVI(4), No. 264, pages 763-780.
7. Ramírez, J.C. and **J. Rosellón**, 2000. "La regulación de las tarifas de distribución de gas natural en México. Un modelo estocástico," *El Trimestre Económico*, Fondo de Cultura Económica, vol. LXVII (2), no. 266, pages 239-276.
8. Brito, D.L., W. Laney Littlejohn, **J. Rosellón**, 2000. "Pricing Liquid Petroleum Gas in Mexico," *Southern Economic Journal*, Southern Economic Association, vol. 66(3), pages 742-753.
9. **Rosellón, J.**, 2001. "The economics of rules of origin," *The Journal of International Trade & Economic Development, Taylor & Francis Journals*, vol. 9(4), pages 397-425.
10. **Rosellón, J.**, 2001. "Reglas de origen y análisis del bienestar," *El Trimestre Económico*, Fondo de Cultura Económica, vol. LXVIII (1), no. 269, pages 3-38.
11. **Rosellón, J.**, J. Halpern, 2001. "Regulatory Reform in Mexico' Natural Gas Industry. Liberalization in the Context of a Dominant Upstream Incumbent," *Policy Research Paper, The World Bank*, 2537, pp. 1-37, January. [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=632633](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=632633) (not SSCI).
12. **Rosellón, J.**, J. Halpern, 2001. "Designing Natural Gas Distribution Concession in a Megacity. Tradeoffs between Scale Economies and Information Disclosure in Mexico City," *Policy Research Paper, The World Bank*, 2538, pp. 1-26, January, [http://ideas.repec.org/p/wbk/wbrwps/2538.html](https://ideas.repec.org/p/wbk/wbrwps/2538.html) (not SSCI).
13. Brito, D.L. and **J. Rosellón**, 2002. "Una nota sobre la regulación del precio del gas en México: Comentarios críticos," *El Trimestre Económico*, Fondo de Cultura Económica, vol. 69(3), no.275, pages 435-437.
14. Brito, D.L. and **J. Rosellón**, 2002. "Oportunidad de la inversión en gasoductos de GLP en México," *El Trimestre Económico*, Fondo de Cultura Económica, vol. 69(276), pages 567-581.
15. Brito, D.L and **J. Rosellón**, 2002. "Pricing Natural Gas in Mexico: An Application of the Little-Mirrlees Rule," *The Energy Journal*, International Association for Energy Economics, vol. 24(Number 3), pages 81-93.
16. Ramirez, J.C. and **J. Rosellón**, 2002. "Pricing natural gas distribution in Mexico," *Energy Economics*, Elsevier, vol. 24(3), pages 231-248.
17. Carreón, V. and **J. Rosellón**, 2002. "La Reforma del Sector Eléctrico Mexicano: Recomendaciones de Política Pública," *Gestión y Política Pública*, Vol. XI, No. 2, pp. 243-299.
18. **Rosellón, J.**, 2003. "Different Approaches Towards Electricity Transmission Expansion," *Review of Network Economics*, De Gruyter, vol. 2(3), pages 1-32.
19. Brito, D.L. and **J. Rosellón**, 2003. "Regulation of gas marketing activities in México," *Estudios Económicos*, El Colegio de México, Centro de Estudios Económicos, vol. 18(1), pages 15-35.
20. Brito, D.L. and **J. Rosellón**, 2005. "Price Regulation in a Vertically Integrated Natural Gas Industry: The Case of Mexico," *Review of Network Economics*, De Gruyter, vol. 4(1), pages 1-18.
21. Brito, D.L. and **J. Rosellón**, 2005. "Un modelo de equilibrio general para la fijación de precios del gas natural en México," *El Trimestre Económico*, Fondo de Cultura Económica, vol. LXXII (2), Num. 286, pages 391-408.
22. Brito, D.L. and **J. Rosellón**, 2005. "The Political Economy of Solar Energy, in Energy and

- Nanotechnology: Prospects for Solar Energy in the 21st Century , *The James A. Baker III Institute for Public Policy*, pp. 1-16, Rice University, December, (Non SSCI).  
[http://www.rice.edu/energy/publications/docs/NANO\\_PotliticalEconSolarEnergy.pdf](http://www.rice.edu/energy/publications/docs/NANO_PotliticalEconSolarEnergy.pdf)
23. Kristiansen, T. and **J. Rosellón**, 2006. "A Merchant Mechanism for Electricity Transmission Expansion," *Journal of Regulatory Economics*, Springer, vol. 29(2), pages 167-193.
24. **Rosellón, J.**, 2006. "Different Approaches to Supply Adequacy in Electricity Markets," *Energy Studies Review*, volume 14, issue 2, pp. 101-130, ISSN: 0843-4379, (Non SSCI).
25. Elizalde, A., S. Meritet, **J. Rosellón**, 2006. "LNG in the Northwestern Coast of Mexico: Impact on Prices of Natural Gas in Both Sides of the U. S.-Mexico Border," *Frontera Norte*, no. 36, pp. 7-27, ISSN: 0187-7372, (Non SSCI).
26. **Rosellón, J.**, 2007. "An incentive mechanism for electricity transmission expansion in Mexico," *Energy Policy*, Elsevier, vol. 35(5), pages 3003-3014.
27. **Rosellón, J.**, 2008. "Investigación académica que sustenta la toma de decisiones: El convenio CIDE-CRE", *Gestión y Política Pública*, Vol. 17, Núm. 1, pp.71-99. ISSN: 1405-1079.
28. Carreón, V. and **J. Rosellón**, 2009. "Incentives for Supply Adequacy in Electricity Markets An Application to the Mexican Power Sector," *Economía Mexicana Nueva Época*, vol. XVIII, no. 2, pages 249-282.
29. Brito D.L. and **J. Rosellón**, 2010. "Pricing Natural Gas in Mexico: An Application of the Little-Mirrlees Rule — The Case of Quasi-Rents," *Southern Economic Journal*, Southern Economic Association, vol. 76(4), pages 1131-1136.
30. Hogan, W., **J. Rosellón**, I. Vogelsang, 2010. "Toward a combined merchant-regulatory mechanism for electricity transmission expansion," *Journal of Regulatory Economics*, Springer, vol. 38(2), pages 113-143.
31. Kristiansen, T. and **J. Rosellón**, 2010. "Merchant electricity transmission expansion: A European case study," *Energy*, Elsevier, vol. 35(10), pages 4107-4115.
32. Brito, D.L. and **J. Rosellón**, 2010. "Strategic Behavior and International Benchmarking for Monopoly Price Regulation: The Case of Mexico" *Zeitschrift für Energiewirtschaft (German Journal of Energy Economics*, Springer, Volume 34, Number 3, pp. 163-177.
33. Brito, D.L. and **J. Rosellón**, 2011. "Lumpy Investment in Regulated Natural Gas Pipelines: An Application of the Theory of the Second Best," *Networks and Spatial Economics*, Springer, vol. 11(3), pages 533-553.
34. **Rosellón, J.**, Z. Myslíková, and E. Zenón, 2011. "Incentives for transmission investment in the PJM electricity market: FTRs or regulation (or both?)," *Utilities Policy*, Elsevier, vol. 19(1), pages 3-13.
35. **Rosellón, J.**, and H. Weigt, 2011. "A Dynamic Incentive Mechanism for Transmission Expansion in Electricity Networks: Theory, Modeling, and Application," *The Energy Journal*, International Association for Energy Economics, vol. 32, no. 1, pages 119-148.
36. **Rosellón, J.**, J. Tregear, E. Zenón, 2012. "The HRV Model for Optimal Expansion of Transmission Networks: An Application to the Ontario Electricity Grid," *Economía Mexicana Nueva Época* , vol. XXI, no. 1, pages 133-173.
37. Ruiz, E. and **J. Rosellón**, 2012. "Transmission investment in the Peruvian electricity market: Theory and applications," *Energy Policy*, Elsevier, vol. 47(C), pages 238-245.
38. **Rosellón, J.**, I. Vogelsang, and H. Weigt, 2012. "Long-run Cost Functions for Electricity Transmission," *The Energy Journal*, International Association for Energy Economics, vol. 33(Number 1).
39. Zenón, E. and **J. Rosellón**, 2012. "Optimación de las redes de trasmisión eléctrica en Norteamérica. Teoría y aplicaciones," *El Trimestre Económico*, Fondo de Cultura Económica, vol. LXXIX (3), núm. 315, pages pp. 575-600.
40. Egerer, J., **J. Rosellón**, W.P. Schill, 2013. "Towards Optimal Regulation of Transmission Network Investment under Renewable Integration," *IEEE Xplore*, 10th International Conference on the European Energy Market (EEM), DOI: [10.1109/EEM.2013.6607277](https://doi.org/10.1109/EEM.2013.6607277).
41. Herrera, L.A. and **J. Rosellón**, 2014. "On distributive effects of optimal regulation for power grid expansion," *Energy Policy*, Elsevier, vol. 69(C), pages 189-204.
42. Schill, W., J. Egerer, **J. Rosellón**, 2015. "Testing regulatory regimes for power transmission expansion with fluctuating demand and wind generation," *Journal of Regulatory Economics*, Springer, vol. 47(1), pages 1-28.
43. Egerer, J., **J. Rosellón**, W.P. Schill, 2015. "Power System Transformation towards Renewables: An Evaluation of Regulatory Approaches for Network Expansion," *The Energy Journal*, vol. 36, no. 4.
44. Neumann, A., **J. Rosellón**, H. Weigt, 2015. "Removing Cross-Border Capacity Bottlenecks in the European Natural Gas Market: A Proposed Merchant-Regulatory Mechanism," *Networks and*

*Spatial Economics*, vol. 15: pp. 149-181.

45. Kunz, F., K. Neuhoff, and **J. Rosellón**, 2016. "FTR Allocations to Ease Transition to Nodal Pricing: An Application to the German Power System," *Energy Economics*, Elsevier, Vol. 60, Issue C, pp. 176-185.
46. Kemfert, C., F. Kunz and **J. Rosellón**, 2016. "A welfare analysis of electricity transmission planning in Germany," *Energy Policy*, Elsevier, vol.94(C), pages 446-452.
47. Kunz, F., **J. Rosellón**, and C. Kemfert, 2017, "Introduction of Nodal Pricing into the Mexican New Electricity Market through FTR Allocations," *The Energy Journal*, Vol. 38, SI1.
48. Zenón, E. and **J. Rosellón**, 2017, "Optimal Transmission Planning under the Mexican New Electricity Market," *Energy Policy*, vol. 104, May, pages 349–360.
49. Rubí Espinosa, L. and **J. Rosellón**, 2017, "Optimal Transmission Tariff Regulation for the Southern Baja-Californian Electricity Network System," *Investigación Económica*, UNAM, Vol 76, No 301, pp. 3-56, julio-septiembre.
50. Hancevic, P. I., H. M. Núñez, and **J. Rosellón**, 2017, "Distributed photovoltaic power generation: possibilities, benefits, and challenges for a widespread application in the Mexican residential sector," *Energy Policy*, vol. 110(C), pages 478-489.
51. **Rosellón, J.**, 2018, "Electricity Transmission under Transformation: Regulation, Policy, and Environmental Aspects, A Symposium of Economics of Energy & Environmental Policy," *Economics of Energy & Environmental Policy*, Vol. 7, No. 1, pp. 1-6.
52. Hesamzadeh, M. R., **J. Rosellón**, S. A. Gabriel and I. Vogelsang, 2018, "A Simple Regulatory Incentive Mechanism Applied to Electricity Transmission Pricing and Investment," *Energy Economics*, Volume 75, September 2018, Pages 423-439
53. Guerrero, D., and **J. Rosellón**, 2018, "Planeación Óptima de la Red de Transmisión Eléctrica de Baja California Sur," *Investigación Económica*, UNAM, 77 (305), pp. 121-145, julio-septiembre.
54. Khastieva, D., M. R. Hesamzadeh, I. Vogelsang, **J. Rosellón**, and M. Amelin, 2019, "Value of Energy Storage for Transmission Investments" *Energy Strategy Reviews*, Elsevier, Volume 24, April, pp. 94-110
55. Enriquez, A., J.C. Ramírez y **J. Rosellón**, 2019, "Costos de Generación, Inversión y Precios del sector eléctrico en México," *Investigación Económica*, UNAM, vol.78, n.309, pp.58-79.
56. Massa, R. and **J. Rosellón**, 2020, "Linear and nonlinear Granger causality between electricity production and economic performance in Mexico," *Energy Policy*, vol. 142, July, 111476.
57. Ortiz-Arango, F., J. C. Ramírez y **J. Rosellón**, 2020, "Los efectos de las reformas del mercado de gas natural en México sobre sus precios, ventas y comercio exterior," *Contaduría y Administración*, 66 (3).
58. Khastieva,D., M. R. Hesamzadeh, I. Vogelsang and **J. Rosellón**, 2020, "Transmission Network Investment Using Incentive Regulation: A Disjunctive Programming Approach," *Networks and Spatial Economics*, 20, pp. 1029–1068 , <https://doi.org/10.1007/s11067-020-09502-9>.
59. Ramírez, J.C., F. Ortiz-Arango, and **J. Rosellón**, 2021, "Impact of Mexico's Energy Reform on Consumer Welfare," *Utilities Policy*, Volume 70, June, 101191.
60. Sarmiento L., A. Molar-Cruz, A. Charalampos, M. Brown, **J. Rosellón**, S. Siddiqui, B. Solano-Rodriguez, 2021, "Mexico and U.S. Power Systems Under Variations in Natural Gas Prices," *Energy Policy*, Volume 156, September, 112378 .
61. von Hirschhausen C., V. J. Karplus, and **J. Rosellón**, 2021, EEEP@10—An Introduction, *Economics of Energy and Environmental Policy*, Vol 10, No 2.
62. Hesamzadeh, M. R., D. R. Biggar, **J. Rosellón** and H. Hesamzadeh, 2021, "Transmission Network Investment in a Time of Transition," *Economics of Energy and Environmental Policy*, Vol. 10, No. 2, pp. 93-114.
63. Hancevic, P., H. Núñez and **J. Rosellón**, 2022, "Electricity tariff rebalancing in emerging countries: The efficiency-equity tradeoff and its impact on photovoltaic distributed generation," *The Energy Journal*, Vol. 43, No. 4.
64. Corral M. F., C. Lo Prete, **J. Rosellón** and P.Yanguas, 2022, Energy Transformation, Social Inclusion, and Economic Prosperity in Latin America: An Introduction, *Economics of Energy and Environmental Policy* , Vol 11 No 2.
65. Hancevic, P., H. Núñez and **J. Rosellón**, 2022, "Mexico's Energy Prospects: Gains from Renewable Sources Over A Fossil Fuel-Dominated Environment", *Economics of Energy and Environmental Policy*, Vol 11, No 2, pp.49-70.
66. Francisco Ortiz Arango, José Carlos Ramírez, Juan Rosellón (2021). "The effects of natural gas market reforms in Mexico on natural gas prices, sales, and foreign trade". Contaduría y Administración. Vol. 66 Num. 3 <http://www.cya.unam.mx/index.php/cya/article/view/2841>

67. Lo Prete, Chiara and Juan Rosellón, 2023 What happened in Texas? Understanding the February 2021 blackouts and learning lessons to prepare the grid for extreme weather events: An introduction, *Economics of Energy and Environmental Policy*, Vol 12, No 3.
68. Hancevic Pedro I., Héctor M. Núñez y Juan Rosellón, 2023, El sector Energético en América Latina y el Caribe: oportunidades y desafíos del cambio climático, *Policy Paper* No. 18, CAF, Banco de Desarrollo de América Latina.
69. Lamia, Varawala, Mohammad Reza Hesamzadeh, György Dán, Derek Bunn, Juan Rosellón, 2023, “A pricing mechanism to jointly mitigate market power and environmental externalities in electricity markets”, *Energy Economics*, Vol 121, May 2023, 106646, ISSN 0140-9883.
70. Raúl Gutiérrez-Meave, Juan Rosellón, and Luis Sarmiento, (2024). Policy Reversals in Transitional Markets: The Effect of Changing Marginal Cost to Physical Order Dispatch in the Mexican Power Sector. *Economics of Energy & Environmental Policy*, Vol. 13, No.1.
71. Tooraj Jamasb, Juan Rosellón, and Elisa Trujillo-Baute. (2024). Energy and Environmental Economics and Policy (EEEP) - Symposium “Green Opportunities for the Energy Sector”. *Economics of Energy & Environmental Policy*, Vol. 13, No.1.
72. Davi-Arderius, D., Jamasb, T. & Rosellon, J. Environmental and Welfare Effects of Large-Scale Integration of Renewables in the Electricity Sector. *Environ Resource Econ* 87, 3271–3299 (2024). <https://doi.org/10.1007/s10640-024-00915-5>
73. Gutiérrez - Meave, R; Núñez, H; Rosellón, J (2024). The Economic Effects of an Accelerated Electrification and Decarbonization Process in Latin America. Banco de Desarrollo de América Latina y el Caribe, Caracas: CAF. Retrieved from <https://scioteca.caf.com/handle/123456789/2252>

B. Artículos en dictamen en Refereed Journals

74. Gutiérrez-Meave, R., **J. Rosellón**, and L. Sarmiento, “The Effect of Changing Marginal-Cost to Physical-Order Dispatch in the Power Sector,” *under Review*.

C. Libros

75. **Rosellón, J.**, (editor), 2000. *División Óptima de la Zona Metropolitana de la Ciudad de México para fines de Distribución de Gas Natural*, CIDE-CRE-Limusca coedition.
76. **Rosellón, J.**, 2007. *Different Approaches to Electricity Transmission Expansion in Mexico*, Centro de Investigación para el Desarrollo (CIDAC), Mexico. OR Rosellón Juan, 2007. La expansión de la transmisión eléctrica en México: distintos enfoques, (CIDAC), México ISBN 9789689123064
77. **Rosellón, J.**, T. Kristiansen (eds.), 2013. *Financial Transmission Rights: Analysis, Experiences and Prospects*, Lecture Notes in Energy 7, Springer Verlag, ISBN: 978-1-4471-4786-2.
78. **Hesamzadeh, M. R., J. Rosellón, and I. Vogelsang** (eds.), 2020, *Transmission Network Investment in Liberalized Power Markets*, Lecture Notes in Energy 79, Springer Verlag, ISBN: 978-3-030-47928-2.

D. Capítulos de Libro

79. **Rosellón, J.**, 1999. “La Regulación de Precios y Tarifas para la Industria del Gas Natural en México,” in *Transiciones Energéticas en México, Centro y Sudamérica*, Segundo Congreso Nacional de la Asociación Mexicana para la Economía Energética, A. C., ISBN: 968-36-7479-8.
80. **Rosellón, J.**, 2000. “Alternativas de Regulación en el Sector Eléctrico,” in *La Reforma Estructural del Sector Eléctrico*, edited by ITAM-Miguel Angel Porrúa, ISBN: 9707010304.
81. Brito, D.L., **J. Rosellón**, 2000. “Economic and Political Implications of New Developments in Thin Film Solar Technology,” in *Global Warming: Science and Policy*, Baker Institute for Public Policy, Rice University, [http://www.bakerinstitute.org/Pubs/faculty\\_brito1.pdf](http://www.bakerinstitute.org/Pubs/faculty_brito1.pdf)
82. **Rosellón, J.**, B. de la Torre, 2001. “El Modelo Principal-Agente en el Análisis de la Política Científica en Países en Desarrollo,” in *Ciencia Económica y Economía de la Ciencia: Reflexiones filosófico-metodológicas*, edited by SIAME/FCE, ISBN: 84-375-0507-0.
83. Nevárez, A., **J. Rosellón**, 2002. “Incentivos para la Expansión de la Red de Transmisión Eléctrica en México Mediante la Regulación de Precios,” in *La Realidad Económica Actual y sus Corrientes de*

- Interpretación: Un Debate Inicial*, edited by UNAM/ Miguel Angel Porrúa, ISBN 970-701-306-0.
84. **Rosellón, J.**, 2002. "Natural Gas Sector Review," in *Private Solutions for Infrastructure in México*, The World Bank, PPIAF, ISBN: 0821354140.
  85. Brito, D.L., **J. Rosellón**, 2005. "Implications of the Elasticity of Natural Gas in Mexico on Investment in Gas Pipelines and in Setting the Arbitrage Point," in *Repsol YPF-Harvard Kennedy School Fellows 2003-2004 Research Papers*, William Hogan (editor), Cambridge, MA, Kennedy School of Government, Harvard University, [http://www.ksg.harvard.edu/m-rcbg/repsol\\_ypf-ksg\\_fellows/03-04\\_research\\_papers.pdf](http://www.ksg.harvard.edu/m-rcbg/repsol_ypf-ksg_fellows/03-04_research_papers.pdf). Non ISBN
  86. Brito, D.L., **J. Rosellón**, 2005. "Strategic Behavior and the Pricing of Gas in Mexico," in *Repsol YPF-Harvard Kennedy School Fellows 2003-2004 Research Papers*, William Hogan (editor), Cambridge, MA, Kennedy School of Government, Harvard University, [http://www.ksg.harvard.edu/m-rcbg/repsol\\_ypf-ksg\\_fellows/03-04\\_research\\_papers.pdf](http://www.ksg.harvard.edu/m-rcbg/repsol_ypf-ksg_fellows/03-04_research_papers.pdf). Non ISBN
  87. Carreón,V., A. Jimenez-San, **J. Rosellón**, 2007. "The Mexican Electricity Sector: Economic, Legal and Political Issues," *The Political Economy of Power Sector Reform, The Experiences of Five Major Developing Countries*, David G. Victor and Thomas C. Heller (editors), **Cambridge University Press**, pp. 175-214,2007, ISBN-13: 9780521865029 | ISBN-10: 0521865026. (Preliminary version published in *Repsol YPF-Harvard Kennedy School Fellows 2003-2004 Research Papers*, William Hogan, editor, Cambridge, MA, Kennedy School of Government, Harvard University, April, 2005, [http://www.ksg.harvard.edu/m-rcbg/repsol\\_ypf-ksg\\_fellows/03-04\\_research\\_papers.pdf](http://www.ksg.harvard.edu/m-rcbg/repsol_ypf-ksg_fellows/03-04_research_papers.pdf)).
  88. **Rosellón, J.**, 2009. "Mechanisms for the Optimal Expansion of Electricity Transmission Networks," in *International Handbook on the Economics of Energy (IHEE)*, Lester Hunt and Joanne Evans (editors), **Edward Elgar Publishing**, ISBN: 978-1-84720-352-6
  89. **Rosellón, J.**, 2009. "Economía de la Ciencia," *Enciclopedia Iberoamericana de Filosofía, Vol. 30. Sobre la Economía y sus Métodos*, Juan Carlos García-Bermejo (editor), Editorial Trotta, Madrid, Spain, ISBN: 978-84-9879-056-6.
  90. Carreón, V. and **J. Rosellón**, 2012. "Chapter Eight: Mexico." *Oil and Gas in Federal Systems*, George Anderson (editor), Oxford University Press, ISBN 978-0-19-544732-3.
  91. **Rosellón, J.**, Z. Myslikova, and E. Zenón, 2013. "Incentives for Transmission Investment in the PJM Electricity Market: FTRs or Regulation (or both?)," in *J. Rosellón and T. Kristiansen (eds.), 2013, Financial Transmission Rights: Analysis, Experiences and Prospects*, Lecture Notes in Energy 7, Springer Verlag, ISBN: 978-1-4471-4786-2 (previously published in "Utilities Policy", 2011).
  92. **Rosellón, J.**, 2013, Mechanisms for the Optimal Expansion of Electricity Transmission Networks," in *J. Rosellón and T. Kristiansen (eds.), 2013, Financial Transmission Rights: Analysis, Experiences and Prospects*, Lecture Notes in Energy 7, Springer Verlag, ISBN: 978-1-4471-4786-2 (previously published in "IHEE", 2009).
  93. **Rosellón, J.**, and T. Kristiansen, 2013, "A Merchant Mechanism for Electricity Transmission Expansion," in *J. Rosellón and T. Kristiansen (eds.), 2013, Financial Transmission Rights: Analysis, Experiences and Prospects*, Lecture Notes in Energy 7, Springer Verlag (previously published in "Journal of Regulatory Economics," 2006).
  94. Hesamzadeh, M.R., **J. Rosellón** and I. Vogelsang, 2020, "An Introduction to Transmission Network Investment in the New Market Regime," in *Mohammad Reza Hesamzadeh, Juan Rosellón and Ingo Vogelsang (Editors): Transmission Network Investment in Liberalized Power Markets*, Series Lecture Notes in Energy, Vol. 79, Switzerland: Springer Verlag, 2020, pp. 1-13