

Short CV

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Contact details

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Education

1999: Ph.D in Economics. University of Oviedo, Spain.

1989: Bachelor of Economic, University of Oviedo, Spain.

Professional Positions

2001- : Associate Professor (*TU*), Department of Economics, University of Oviedo.

1989-2001: Assistant Professor, Department of Economics, University of Oviedo.

Research Interests / Research Profile

Efficiency and productivity analysis, transport economics, energy economics, tourism economics, public and regulated sector.

Publications

Articles in peer-reviewed journals

Baños J., Valdés, L., Valle, E. and Zapico, E. (2018): "Economic importance of the motorways of the sea for tourism: The experience of the route Nantes–Gijón". *Maritime Economics & Logistics*, (forthcoming). doi: 10.1057/S41278-016-0003-2.

Llorca, M., **Baños, J.**, Somoza, J. and Arbués, P. (2017): "A Stochastic Frontier Analysis Approach for Estimating Energy Demand and Efficiency in the Transport Sector of Latin America and the Caribbean". *The Energy Journal*. 38(5), pp. 153 - 174.

Arbués, P., **Baños, J.**, Mayor, M.; Suárez, P. (2016): "Determinants of ground transport modal choice in long-distance trips in Spain". *Transportation Research Part A: Policy and Practice*, 84, pp. 131-143.

Baños, J. y Rodríguez-Álvarez, A. (2016): "Estimating technology in the postal sector: a Bayesian approach". *Applied Economics*, 48(27) pp. 2516-2529.

Arbués, P. and **Baños, J.** (2016): "A dynamic approach to road freight flows modeling in Spain". *Transportation*, 43(3), pp. 549-564.

Arbués, P., **Baños, J.** and Mayor, M. (2015): "The spatial productivity of transportation infrastructure". *Transportation Research Part A: Policy and Practice*, 75, pp. 166-177.

Arbués, P., **Baños, J.**, Mayor, M. and Suárez, P. (2015): "Econometric modeling of long-distance domestic travel". *Revista de Economía Mundial*, 38(4), pp.101-126.

Sainz, R., **Baños, J.**, Val, S. and Kattourc, S. (2013): "The economic impact of logistics infrastructure: the case of PLAZA – the Zaragoza Logistics Platform". *Transportation Planning and Technology*, 36(4), pp. 299-318.

Valdés, L., Aza, R. and **Baños, J.** (2010): "Impacto económico del turismo en una región: el caso de Asturias". *Cuadernos de Economía*, 33(1), pp. 183 - 208.

Rodríguez-Álvarez, A., Rosal, I. and **Baños, J.** (2007): "The Costs of Strikes in the Spanish Mining Sector: Modelling an Undesirable Input with Distance Functions". *Journal of Productivity Analysis*, 27(1), pp. 73-83.

Baños, J., Fernández Blanco, V. and Rodríguez-Álvarez, A. (2002): "The Allocative Efficiency Measure by Means of a Distance Function: the Case of Spanish Public Railways". *European Journal of Operational Research*, 137, pp. 191-205.

Chapters in books

Arbués, P., Mayor, M. and **Baños, J.** (2014): "Productivity and accessibility of road transportation infrastructure in Spain. A spatial econometric approach", in Condeço-Melhorado, A., Gutiérrez, J. and Reggiani, A. (eds). *Accessibility and Spatial Interaction*. Edward Elgar Nectar Series, Cheltenham. ISBN: 978-1-78254-072-4, pp. 177-194.

Baños, J., Mateo, I. and Coto, P. (2010): "The effect of ports infrastructures on regional production", in Coto, P., Pesquera, M. and Castanedo, J. (ed.), *Essays on Port Economic*, Springer-Verlag, Londres. ISBN 978-3-7908-2425-4, pp. 201-234.

Books

Aza, R.; **Baños , J.**; Canal, J. F.; Peribáñez, D. (2010): *El impacto económico del Puerto de Avilés sobre la economía del Principado de Asturias: 1995-2005*. Editorial Thomson-Civitas, Madrid. ISBN: 978-84-470-3330-0.

Recent Research Projects

Title: *Efectos de la crisis económica en la desigualdad salarial y el desempleo*.

Sponsor: Spanish Ministry of Economy, Industry and Competitiveness

Period: January 10, 2014 – December 31, 2016.

Principal Researcher: Ana Rodríguez-Álvarez

Title: *E-knowledge in intermodal transport (EKNOWIT)*.

Sponsor: European Union

Period, March 1, 2014 – April 31, 2016

Principal Researcher: José Baños

Title: *Potenciación de la competitividad del tejido empresarial español a través de la logística como factor estratégico en un entorno global (GLOBALOG)*.

Sponsor: Spanish Ministry of Science and Innovation

Period, March 31, 2009 – June 29, 2011

Principal Researcher: José Baños

Title: New models to measure regional productivity growth and its determinants

Sponsor: Spanish Ministry of Science and Innovation.

Period: October 1, 2007 – September 30, 2010

Principal Researcher: Antonio Álvarez Pinilla