# Manuel Landajo lvarez

## List of Publications by Citations

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**Version:** 2024-04-28



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|---|---|---|---|
| 28 | 610 | 13 | 24 |
| papers | citations | h-index | g-index |
| 31 | 709 | 4.1 | 4.34 |
| ext. papers | ext. citations | avg, IF | L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 28 | Multilevel LMDI decomposition of changes in aggregate energy consumption. A cross country analysis in the EU-27. *Energy Policy*, **2014**, 68, 576-584 | 7.2 | 116 |
| 27 | Tracking European Union CO2 emissions through LMDI (logarithmic-mean Divisia index) decomposition. The activity revaluation approach. *Energy*, **2014**, 73, 741-750 | 7.9 | 86 |
| 26 | Stochastic convergence in per capita CO2 emissions. An approach from nonlinear stationarity analysis. *Energy Economics*, **2018**, 70, 563-581 | 8.3 | 62 |
| 25 | Forecasting business profitability by using classification techniques: A comparative analysis based on a Spanish case. *European Journal of Operational Research*, **2005**, 167, 518-542 | 5.6 | 55 |
| 24 | The Divisia real energy intensity indices: Evolution and attribution of percent changes in 20 European countries from 1995 to 2010. *Energy*, **2013**, 58, 340-349 | 7.9 | 53 |
| 23 | The driving forces behind changes in CO2 emission levels in EU-27. Differences between member states. *Environmental Science and Policy*, **2014**, 38, 11-16 | 6.2 | 49 |
| 22 | A note on smooth approximation capabilities of fuzzy systems. *IEEE Transactions on Fuzzy Systems*, **2001**, 9, 229-237 | 8.3 | 33 |
| 21 | Robust neural modeling for the cross-sectional analysis of accounting information. *European Journal of Operational Research*, **2007**, 177, 1232-1252 | 5.6 | 27 |
| 20 | Regional and sectoral attribution to percentage changes in the European Divisia carbonization index. *Renewable and Sustainable Energy Reviews*, **2015**, 52, 1437-1452 | 16.2 | 23 |
| 19 | Bankruptcy prediction models based on multinorm analysis: An alternative to accounting ratios. *Knowledge-Based Systems*, **2012**, 30, 67-77 | 7.3 | 18 |
| 18 | Nonparametric neural network modeling of hedonic prices in the housing market. *Empirical Economics*, **2012**, 42, 987-1009 | 1.2 | 17 |
| 17 | Non-renewable resource prices: A robust evaluation from the stationarity perspective. *Resources and Energy Economics*, **2014**, 36, 394-416 | 3.2 | 15 |
| 16 | Measuring firm performance by using linear and non-parametric quantile regressions. *Journal of the Royal Statistical Society Series C: Applied Statistics*, **2008**, 57, 227-250 | 1.5 | 14 |
| 15 | Flexible quantile-based modeling of bivariate financial relationships: The case of ROA ratio. *Expert Systems With Applications*, **2009**, 36, 8955-8966 | 7.8 | 8 |
| 14 | Stationarity testing under nonlinear models. Some asymptotic results. *Journal of Time Series Analysis*, **2010**, 31, 392-405 | 0.8 | 5 |
| 13 | GHG emissions in the EU-28. A multilevel club convergence study of the Emission Trading System and Effort Sharing Decision mechanisms. *Sustainable Production and Consumption*, **2021**, 27, 998-1009 | 8.2 | 5 |
| 12 | A note on model-free regression capabilities of fuzzy systems. *IEEE Transactions on Systems, Man, and Cybernetics*, **2004**, 34, 645-51 | | 4 |

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|---|---|---|---|
| 11 | NEURAL AND FUZZY MODELS FOR ECONOMIC FORECASTING. AN ECONOMETRIC VIEW AND SOME PRACTICAL EXPERIENCE. *Fuzzy Economic Review*, **2000**, 05, | 1.5 | 4 |
| 10 | EU-28's progress toward the 2020 renewable energy share: a club convergence analysis. *Environmental Science and Pollution Research*, **2021**, 28, 66830-66844 | 5.1 | 4 |
| 9 | Using Nonlinear Quantile Regression for the Estimation of Software Cost. *Lecture Notes in Computer Science*, **2018**, 422-432 | 0.9 | 3 |
| 8 | Nonparametric Quantile Regression-Based Classifiers for Bankruptcy Forecasting. *Journal of Forecasting*, **2014**, 33, 124-133 | 2.1 | 3 |
| 7 | Nonparametric pseudo-Lagrange multiplier stationarity testing. *Annals of the Institute of Statistical Mathematics*, **2013**, 65, 125-147 | 1 | 3 |
| 6 | Nonparametric panel stationarity testing with an application to crude oil production. *Journal of Applied Statistics*, **2020**, 1-16 | 1 | 1 |
| 5 | Computation of limiting distributions in stationarity testing with a generic trend. *Metrika*, **2010**, 71, 165-183 | 0.8 | 1 |
| 4 | Forecasting Business Efficiency by Using Classification Techniques: A Comparative Analysis Based on a Spanish Case. *SSRN Electronic Journal*, **2003**, | 1 | 1 |
| 3 | Stationarity in the Prices of Energy Commodities. A Nonparametric Approach. *Energies*, **2021**, 14, 3324 | 3.1 | 0 |
| 2 | Classification Techniques, Sample Size and Predictive Performance: A Comparative Analysis Based on a Spanish Case **2004**, 725-732 | | |
| 1 | Assessing the Liquidity of Firms: Robust Neural Network Regression as an Alternative to the Current Ratio. *Communications in Computer and Information Science*, **2010**, 537-544 | 0.3 | |