

# Luis Orea

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,455  
citations

394286

19  
h-index

414303

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

992  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficiency measurement using a latent class stochastic frontier model. <i>Empirical Economics</i> , 2004, 29, 169-183.	1.5	255
2	Parametric Decomposition of a Generalized Malmquist Productivity Index. <i>Journal of Productivity Analysis</i> , 2002, 18, 5-22.	0.8	236
3	Interpreting and Testing the Scaling Property in Models where Inefficiency Depends on Firm Characteristics. <i>Journal of Productivity Analysis</i> , 2006, 25, 201-212.	0.8	139
4	Mergers and technical efficiency in Spanish savings banks: A stochastic distance function approach. <i>Journal of Banking and Finance</i> , 2002, 26, 2231-2247.	1.4	105
5	A new approach to measuring the rebound effect associated to energy efficiency improvements: An application to the US residential energy demand. <i>Energy Economics</i> , 2015, 49, 599-609.	5.6	105
6	Estimating the marginal cost of quality improvements: The case of the UK electricity distribution companies. <i>Energy Economics</i> , 2012, 34, 1498-1506.	5.6	61
7	Fuel poverty and Well-Being: A consumer theory and stochastic frontier approach. <i>Energy Policy</i> , 2019, 131, 22-32.	4.2	61
8	Do we estimate an input or an output distance function? An application of the mixture approach to European railways. <i>Journal of Productivity Analysis</i> , 2007, 27, 87-100.	0.8	38
9	Necessity or Luxury Good? Household Energy Spending and Income in Britain 1991-2007. <i>Energy Journal</i> , 2013, 34, 109-128.	0.9	38
10	How effective has the Spanish lockdown been to battle COVID-19? A spatial analysis of the coronavirus propagation across provinces. <i>Health Economics (United Kingdom)</i> , 2022, 31, 154-173.	0.8	38
11	Analyzing consumers heterogeneity and self-reported tastes: An approach consistent with the consumer's decision making process. <i>Journal of Economic Psychology</i> , 2009, 30, 622-633.	1.1	32
12	Efficiency and environmental factors in the US electricity transmission industry. <i>Energy Economics</i> , 2016, 55, 234-246.	5.6	31
13	Evaluating the double effect of land fragmentation on technology choice and dairy farm productivity: A latent class model approach. <i>Land Use Policy</i> , 2015, 45, 189-198.	2.5	29
14	A new stochastic frontier model with cross-sectional effects in both noise and inefficiency terms. <i>Journal of Econometrics</i> , 2019, 213, 556-577.	3.5	28
15	Estimation of a panel data model with parametric temporal variation in individual effects. <i>Journal of Econometrics</i> , 2005, 126, 241-267.	3.5	27
16	Using the latent class approach to cluster firms in benchmarking: An application to the US electricity transmission industry. <i>Operations Research Perspectives</i> , 2014, 1, 6-17.	1.2	27
17	Explaining Differences in Milk Quota Values: The Role of Economic Efficiency. <i>American Journal of Agricultural Economics</i> , 2006, 88, 182-193.	2.4	25
18	A Parametric Approach to Estimating Eco-Efficiency. <i>Journal of Agricultural Economics</i> , 2017, 68, 901-907.	1.6	25

#	ARTICLE	IF	CITATIONS
19	Heterogeneous spillovers among Spanish provinces: a generalized spatial stochastic frontier model. <i>Journal of Productivity Analysis</i> , 2018, 50, 155-173.	0.8	21
20	Choosing the Technical Efficiency Orientation to Analyze Firms'™ Technology: A Model Selection Test Approach. <i>Journal of Productivity Analysis</i> , 2004, 22, 51-71.	0.8	20
21	MODELING AND MEASURING PRODUCTION PROCESSES FOR A MULTI-SPECIES FISHERY: ALTERNATIVE TECHNICAL EFFICIENCY ESTIMATES FOR THE NORTHERN SPAIN HAKE FISHERY. <i>Natural Resource Modelling</i> , 2008, 18, 183-213.	0.8	20
22	How do your rivals'™ releasing dates affect your box office?. <i>Journal of Cultural Economics</i> , 2014, 38, 71-84.	1.3	14
23	ESTIMATING MARKET POWER IN HOMOGENOUS PRODUCT MARKETS USING A COMPOSED ERROR MODEL: APPLICATION TO THE CALIFORNIA ELECTRICITY MARKET. <i>Economic Inquiry</i> , 2018, 56, 1296-1321.	1.0	14
24	Productivity and Producer Welfare in the Presence of Production Risk. <i>Journal of Agricultural Economics</i> , 2012, 63, 102-118.	1.6	11
25	Using Supervised Environmental Composites in Production and Efficiency Analyses. <i>Competition and Regulation in Network Industries</i> , 2015, 16, 260-287.	0.3	11
26	Endogeneity and measurement errors when estimating demand functions with average prices: an example from the movie market. <i>Empirical Economics</i> , 2013, 44, 1477-1496.	1.5	10
27	Applications of the stochastic frontier approach in Energy Economics. <i>Economics and Business Letters</i> , 2014, 3, 35.	0.4	10
28	Regulating Heterogeneous Utilities: A New Latent Class Approach with Application to the Norwegian Electricity Distribution Networks. <i>Energy Journal</i> , 2017, 38, 101-127.	0.9	9
29	Entry deterrence through regional regulation and strict licensing policy: an analysis of the large retail establishments in Spain. <i>Oxford Economic Papers</i> , 2012, 64, 539-562.	0.7	4
30	Common Methodological Choices in Nonparametric and Parametric Analyses of Firms'™ Performance. , 2019, , 419-484.		4
31	Measuring Eco-efficiency Using the Stochastic Frontier Analysis Approach. <i>Profiles in Operations Research</i> , 2016, , 275-297.	0.3	3
32	Managing power supply interruptions: a bottom-up spatial (frontier) model with an application to a Spanish electricity network. <i>Empirical Economics</i> , 2021, 60, 2867-2896.	1.5	1
33	The Measurement of Firms'™ Efficiency Using Parametric Techniques. <i>Profiles in Operations Research</i> , 2020, , 161-199.	0.3	1
34	Production Economics in Spatial Analysis. , 2020, , 1-31.		1
35	Production Economics in Spatial Analysis. , 2022, , 1379-1409.		1
36	Analysis of cost-effectiveness in the provision of air navigation services at functional air blocks. <i>Competition and Regulation in Network Industries</i> , 2019, 20, 305-318.	0.3	0

#	ARTICLE	IF	CITATIONS
37	The Impact of Land Consolidation on Livestock Production in Asturiasâ€™ Parishes: A Spatial Production Analysis. Profiles in Operations Research, 2020, , 239-259.	0.3	0