

REFERENCES

- Assaf, A. George, and Alexander Josiassen. 2012. European vs. U.S. Airlines: Performance Comparison in a Dynamic Market. *Tourism Management* 33 (2): 317–26. <https://doi.org/10.1016/j.tourman.2011.03.012>.
- Barbot, Cristina, Álvaro Costa, and Elena Sochirca. 2008. Airlines Performance in the New Market Context: A Comparative Productivity and Efficiency Analysis.” *Journal of Air Transport Management* 14 (5): 270–74. <https://doi.org/10.1016/j.jairtraman.2008.05.003>.
- Barros, Carlos Pestana, and Eduardo Couto. 2013. Productivity Analysis of European Airlines, 2000–2011. *Journal of Air Transport Management* 31 (August): 11–13. <https://doi.org/10.1016/j.jairtraman.2012.10.006>.
- Battese, George E., and Tim J. Coelli. 1988. Prediction of firm level technical inefficiencies with a generalized frontier production function. *Journal of econometrics* 38 (1988): 387-399.
- Battese, G. E., and T. J. Coelli. 1992. Frontier Production Functions, Technical Efficiency and Panel Data: With Application to Paddy Farmers in India, 17.
- Battese, G. E., and T. J. Coelli. 1995. A Model for Technical Inefficiency Effects in a Stochastic Frontier Production Function for Panel Data. *Empirical Economics* 20 (2): 325–32. <https://doi.org/10.1007/BF01205442>.
- Battese, George E., Almas Heshmati, and Lennart Hjalmarsson. Efficiency of labour use in the Swedish banking industry: A stochastic frontier approach. *Empirical economics* 25, no. 4 (2000): 623-640.

- Chow, Clement Kong Wing, and Michael Ka Yiu Fung. 2012. Measuring the Effects of China's Airline Mergers on the Productivity of State-Owned Carriers. *Journal of Air Transport Management* 25 (December): 1–4. <https://doi.org/10.1016/j.jairtraman.2011.08.006>.
- Das, Somnath. 2019. "Effect of Merger on Market Price and Product Quality: American and US Airways." *Review of Industrial Organization* 55 (3): 339–74. <https://doi.org/10.1007/s11151-019-09717-2>.
- Distexhe, Veronique, and Sergio Perelman. 1994. Technical Efficiency and Productivity Growth in an Era of Deregulation: The Case of Airlines. *Swiss Journal of Economics and Statistics* 130 (IV): 669–89. <https://EconPapers.repec.org/RePEc:ses:arsjes:1994-iv-4>
- Douglas, Ian, and David Tan. 2017. Global Airline Alliances and Profitability: A Difference-in-Difference Analysis. *Transportation Research Part A: Policy and Practice* 103 (September): 432–43. <https://doi.org/10.1016/j.tra.2017.05.024>.
- Good, David H. n.d. Efficiency and Productivity Growth Comparisons of European and U.S. Air Carriers: A First Look at the Data, 11.
- Heshmati, Almas, and Jungsuk Kim. 2016. Efficiency and Competitiveness of International Airlines. Singapore: Springer Singapore. <https://doi.org/10.1007/978-981-10-1017-0>.
- Kuljanin, Jovana, Milica Kalić, Leonardo Caggiani, and Michele Ottomanelli. 2019. A Comparative Efficiency and Productivity Analysis: Implication to Airlines Located in Central and South-East Europe. *Journal of Air Transport Management* 78 (July): 152–63. <https://doi.org/10.1016/j.jairtraman.2019.01.009>.

- Kumbhakar, Subal C., Hung-Jen Wang, and Alan P. Horncastle. 2015a. A Practitioner's Guide to Stochastic Frontier Analysis Using Stata. Cambridge: Cambridge University Press. <https://doi.org/10.1017/CBO9781139342070>.
- Love, Ross, James Goth, Frank Budde, Dale Schilling, and Ben Woffenden. 2006. The Rise of Middle Eastern Carriers: Meeting the New Challenges of the Airline Industry. Boston Consulting Group.
<https://www.bcg.com/documents/file86775.pdf>.
- Michaelides, Panayotis, Athena Belegri, and Theocharis Marinos. n.d. TECHNICAL EFFICIENCY IN INTERNATIONAL AIR TRANSPORT: EVIDENCE FROM PANEL DATA (1991-2002), 16.
- Newton, H Joseph, Nicholas J Cox, Christopher F Baum, Nathaniel Beck, Rino Bellocco, Frauke Kreuter, Peter A Lachenbruch, et al. n.d. "The Stata Journal," 42.
- O' Mara, Joe. 2019. The State of the Aviation Industry: Aviation Industry Leaders Report 2019. KPMG. May 28, 2019.
<https://home.kpmg/ie/en/home/insights/2019/01/aviation-industry-leaders-report-2019-state-of-aviation-industry.html>.
- Oum, Tae Hoon, and Chunyan Yu. 1995. "A Productivity Comparison of the World's Major Airlines." North America 2 (3-4): 15. [https://doi.org/10.1016/0969-6997\(96\)00007-5](https://doi.org/10.1016/0969-6997(96)00007-5).
- Oum, Tae Hoon, and Chunyan Yu. 1998. "An Analysis of Profitability of the World's Major Airlines." Journal of Air Transport Management, 9.

- Pires, Jorge Oliveira, and Fernando Garcia. 2012. "Productivity of Nations: A Stochastic Frontier Approach to TFP Decomposition." *Economics Research International* 2012: 1–19. <https://doi.org/10.1155/2012/584869>.
- Ruggiero, John. 2007. "A Comparison of DEA and the Stochastic Frontier Model Using Panel Data." *International Transactions in Operational Research* 14 (3): 259–66. <https://doi.org/10.1111/j.1475-3995.2007.00585.x>.
- Sickles, Robin C. n.d. "Specification of Distance Functions Using Semi-and Nonparametric Methods with an Application to the Dynamic Performance of Eastern and Western European Air Carriers," 23.
- Wilson, Tom. 2019. "Ethiopian Airlines Known as Africa's Best Carrier before Crash." *Financial Times*. March 12, 2019. <https://www.ft.com/content/7f67a574-44cf-11e9-b168-96a37d002cd3>.
- Yan, Jia, Xiaowen Fu, Tae Hoon Oum, and Kun Wang. 2019. "Airline Horizontal Mergers and Productivity: Empirical Evidence from a Quasi-Natural Experiment in China." *International Journal of Industrial Organization* 62 (January): 358–76. <https://doi.org/10.1016/j.ijindorg.2018.01.004>.
- Yglesias, Matthew. 2017. "Why Flying in America Keeps Getting More Miserable, Explained." *Vox*. April 12, 2017. <https://www.vox.com/new-money/2017/4/12/15247172/why-airlines-are-terrible>