

David Pitfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7634018/publications.pdf>

Version: 2024-02-01

21
papers

490
citations

759233

12
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	An economic and operational evaluation of urban car-sharing. <i>Transportation Research, Part D: Transport and Environment</i> , 2000, 5, 1-10.	6.8	112
2	Exploring the factors affecting motorway accident severity in England using the generalised ordered logistic regression model. <i>Journal of Safety Research</i> , 2015, 55, 89-97.	3.6	88
3	Intangible resources of competitive advantage: Analysis of 49 Asian airlines across three business models. <i>Journal of Air Transport Management</i> , 2015, 47, 179-189.	4.5	35
4	The strategic capability of Asian network airlines to compete with low-cost carriers. <i>Journal of Air Transport Management</i> , 2015, 47, 1-10.	4.5	33
5	Modelling the location and consequences of aircraft accidents. <i>Safety Science</i> , 2013, 51, 178-186.	4.9	30
6	Monte Carlo comes to Rome: a note on the estimation of unconstrained runway capacity at Rome Fiumucino International Airport. <i>Journal of Air Transport Management</i> , 1999, 5, 185-192.	4.5	22
7	The development of a more risk-sensitive and flexible airport safety area strategy: Part I. The development of an improved accident frequency model. <i>Safety Science</i> , 2009, 47, 903-912.	4.9	22
8	The Southwest effect: A time-series analysis on passengers carried by selected routes and a market share comparison. <i>Journal of Air Transport Management</i> , 2008, 14, 113-122.	4.5	21
9	The development of a more risk-sensitive and flexible airport safety area strategy: Part II. Accident location analysis and airport risk assessment case studies. <i>Safety Science</i> , 2009, 47, 913-924.	4.9	20
10	The assessment of the EUâ€™US Open Skies Agreement: The counterfactual and other difficulties. <i>Journal of Air Transport Management</i> , 2009, 15, 308-314.	4.5	18
11	A time-series analysis of motorway collisions in England considering road infrastructure, socio-demographics, traffic and weather characteristics. <i>Journal of Transport and Health</i> , 2016, 3, 9-20.	2.2	18
12	A Monte-Carlo approach to estimating the effects of selected airport capacity options in London. <i>Journal of Air Transport Management</i> , 2015, 42, 1-9.	4.5	17
13	The impact of airline lease agreements on the financial performance of US hub airports. <i>Journal of Air Transport Management</i> , 2014, 40, 1-15.	4.5	13
14	Some insights into competition between low-cost airlines. <i>Research in Transportation Economics</i> , 2008, 24, 5-14.	4.1	10
15	The impact of regional jets on air service at selected US airports and markets. <i>Journal of Transport Geography</i> , 2005, 13, 151-163.	5.0	9
16	British airwaysâ€™ move to Terminal 5 at London Heathrow airport: A statistical analysis of transfer baggage performance. <i>Journal of Air Transport Management</i> , 2011, 17, 101-105.	4.5	6
17	A three-stage least squares approach to the analysis of airline strategies for aircraft size and airline frequency on the north Atlantic: an airline case study. <i>Transportation Planning and Technology</i> , 2012, 35, 191-200.	2.0	6
18	The Impact of the EUâ€™US Open Skies Agreement and the Resulting British Airway's Open Skies Initiative: Passenger Numbers in London, Amsterdam and Paris. <i>Spatial Economic Analysis</i> , 2011, 6, 185-197.	1.6	5

#	ARTICLE	IF	CITATIONS
19	Extracting driving characteristics from heavy goods vehicle tachograph charts. Transportation Planning and Technology, 2001, 24, 349-363.	2.0	4
20	The Effectiveness of Conceptual Airport Terminal Designs. Transportation Planning and Technology, 2007, 30, 521-543.	2.0	0
21	Dungeness: Plane strikes nuclear power plant?. Significance, 2011, 8, 86-88.	0.4	0