

Barnabe Walheer

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

572
citations

687363

13
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-output efficiency with good and bad outputs. <i>European Journal of Operational Research</i> , 2015, 240, 872-881.	5.7	67
2	Aggregation of metafrontier technology gap ratios: the case of European sectors in 1995â€“2015. <i>European Journal of Operational Research</i> , 2018, 269, 1013-1026.	5.7	57
3	Multi-output profit efficiency and directional distance functions. <i>Omega</i> , 2016, 61, 100-109.	5.9	51
4	Growth and convergence of the OECD countries: A multi-sector production-frontier approach. <i>European Journal of Operational Research</i> , 2016, 252, 665-675.	5.7	42
5	Profit Luenberger and Malmquist-Luenberger indexes for multi-activity decision-making units: The case of the star-rated hotel industry in China. <i>Tourism Management</i> , 2018, 69, 1-11.	9.8	40
6	Technical efficiency and technology gap of the manufacturing industry in China: Does firm ownership matter?. <i>World Development</i> , 2020, 127, 104769.	4.9	40
7	Disaggregation of the cost Malmquist productivity index with joint and output-specific inputs. <i>Omega</i> , 2018, 75, 1-12.	5.9	37
8	Labour productivity growth and energy in Europe: A production-frontier approach. <i>Energy</i> , 2018, 152, 129-143.	8.8	22
9	Multiâ€“Sector Nonparametric Productionâ€“Frontier Analysis of the Economic Growth and the Convergence of the European Countries. <i>Pacific Economic Review</i> , 2016, 21, 498-524.	1.4	20
10	Malmquist productivity index for multi-output producers: An application to electricity generation plants. <i>Socio-Economic Planning Sciences</i> , 2019, 65, 76-88.	5.0	20
11	Decomposing the Europe 2020 Index. <i>Social Indicators Research</i> , 2018, 140, 875-905.	2.7	19
12	Scale efficiency for multi-output cost minimizing producers: The case of the US electricity plants. <i>Energy Economics</i> , 2018, 70, 26-36.	12.1	19
13	Cost Malmquist productivity index: an output-specific approach for group comparison. <i>Journal of Productivity Analysis</i> , 2018, 49, 79-94.	1.6	19
14	Economic growth and greenhouse gases in Europe: A non-radial multi-sector nonparametric production-frontier analysis. <i>Energy Economics</i> , 2018, 74, 51-62.	12.1	14
15	Labor productivity and technology heterogeneity. <i>Journal of Macroeconomics</i> , 2021, 68, 103290.	1.3	13
16	Financial inclusion, financial technology, and economic development: a composite index approach. <i>Empirical Economics</i> , 2022, 63, 1457-1487.	3.0	13
17	Bidirectional technological spillover in the Chinese star-rated hotel sector: An empirical investigation. <i>Economic Modelling</i> , 2020, 86, 210-226.	3.8	11
18	Meta-frontier and technology switchers: A nonparametric approach. <i>European Journal of Operational Research</i> , 2023, 305, 463-474.	5.7	9

#	ARTICLE	IF	CITATIONS
19	Disentangling Heterogeneity Gaps and Pure Performance Differences in Composite Indexes Over Time: The Case of the Europe 2020 Strategy. <i>Social Indicators Research</i> , 2019, 143, 25-45.	2.7	7
20	Output, input, and undesirable output interconnections in data envelopment analysis: convexity and returns-to-scale. <i>Annals of Operations Research</i> , 2020, 284, 447-467.	4.1	7
21	Spillovers and Path Dependences in the Chinese Manufacturing Industry: A Firm-Level Analysis. <i>Journal of Development Studies</i> , 2020, 56, 817-839.	2.1	7
22	Aggregating Farrell efficiencies with private and public inputs. <i>European Journal of Operational Research</i> , 2019, 276, 1170-1177.	5.7	6
23	Scale, congestion, and technical efficiency of European countries: a sector-based nonparametric approach. <i>Empirical Economics</i> , 2019, 56, 2025-2078.	3.0	6
24	Is constant returns-to-scale a restrictive assumption for sector-level empirical macroeconomics? The case of Europe. <i>Applied Economics Letters</i> , 2019, 26, 231-236.	1.8	6
25	Economic growth and under-investment: A nonparametric approach. <i>Economics Letters</i> , 2020, 186, 108824.	1.9	5
26	Global Malmquist and cost Malmquist indexes for group comparison. <i>Journal of Productivity Analysis</i> , 2022, 58, 75-93.	1.6	5
27	How foreign investments contribute to economic growth of industrial parks in China: a production-frontier decomposition approach. <i>Applied Economics Letters</i> , 2019, 26, 281-285.	1.8	3
28	Input allocation in multi-output settings: Nonparametric robust efficiency measurements. <i>Journal of the Operational Research Society</i> , 2019, 70, 2127-2142.	3.4	2
29	Reallocation of resources in multidivisional firms: A nonparametric approach. <i>International Journal of Production Economics</i> , 2019, 214, 196-205.	8.9	2
30	Disaggregation for efficiency analysis. <i>Journal of Productivity Analysis</i> , 2019, 51, 137-151.	1.6	2
31	Dynamic directional nonparametric profit efficiency analysis for a single decision-making unit: an aggregation approach. <i>OR Spectrum</i> , 2019, 41, 1123-1149.	3.4	1