

Rolf Fare

List of Publications by Year in descending order

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Version: 2024-02-01

213
papers

15,309
citations

50276

46
h-index

27406

106
g-index

223
all docs

223
docs citations

223
times ranked

4113
citing authors

#	ARTICLE	IF	CITATIONS
1	The Measurement of Efficiency of Production. , 1985, , .		1,138
2	Benefit and Distance Functions. Journal of Economic Theory, 1996, 70, 407-419.	1.1	1,084
3	Measuring the technical efficiency of production. Journal of Economic Theory, 1978, 19, 150-162.	1.1	891
4	Network DEA. Socio-Economic Planning Sciences, 2000, 34, 35-49.	5.0	799
5	Characteristics of a polluting technology: theory and practice. Journal of Econometrics, 2005, 126, 469-492.	6.5	719
6	Multi-Output Production and Duality: Theory and Applications. , 1995, , .		616
7	Derivation of Shadow Prices for Undesirable Outputs: A Distance Function Approach. Review of Economics and Statistics, 1993, 75, 374.	4.3	538
8	Modeling undesirable factors in efficiency evaluation: Comment. European Journal of Operational Research, 2004, 157, 242-245.	5.7	485
9	Productivity and intermediate products: A frontier approach. Economics Letters, 1996, 50, 65-70.	1.9	479
10	Directional distance functions and slacks-based measures of efficiency. European Journal of Operational Research, 2010, 200, 320-322.	5.7	357
11	An activity analysis model of the environmental performance of firmsâ€™ application to fossil-fuel-fired electric utilities. Ecological Economics, 1996, 18, 161-175.	5.7	340
12	Theory and Application of Directional Distance Functions. Journal of Productivity Analysis, 2000, 13, 93-103.	1.6	316
13	Intertemporal Production Frontiers: With Dynamic DEA. , 1996, , .		301
14	Accounting for Air Pollution Emissions in Measures of State Manufacturing Productivity Growth. Journal of Regional Science, 2001, 41, 381-409.	3.3	298
15	Productivity Developments in Swedish Hospitals: A Malmquist Output Index Approach. , 1994, , 253-272.		279
16	Nonparametric Productivity Analysis with Undesirable Outputs: Comment. American Journal of Agricultural Economics, 2003, 85, 1070-1074.	4.3	261
17	Measuring Plant Capacity, Utilization and Technical Change: A Nonparametric Approach. International Economic Review, 1989, 30, 655.	1.3	231
18	Fundamentals of Production Theory. Lecture Notes in Economics and Mathematical Systems, 1988, , .	0.3	222

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19	Shadow prices and pollution costs in U.S. agriculture. <i>Ecological Economics</i> , 2006, 56, 89-103.	5.7	217
20	Malmquist Productivity Indexes and Fisher Ideal Indexes. <i>Economic Journal</i> , 1992, 102, 158.	3.6	170
21	Biased Technical Change and the Malmquist Productivity Index. <i>Scandinavian Journal of Economics</i> , 1997, 99, 119-127.	1.4	160
22	On aggregate Farrell efficiencies. <i>European Journal of Operational Research</i> , 2003, 146, 615-620.	5.7	147
23	The relative efficiency of Illinois electric utilities. <i>Resources and Energy</i> , 1983, 5, 349-367.	0.4	145
24	AN INTERMEDIATE INPUT MODEL OF DAIRY PRODUCTION USING COMPLEX SURVEY DATA. <i>Journal of Agricultural Economics</i> , 1995, 46, 201-213.	3.5	131
25	The effect of risk-based capital requirements on profit efficiency in banking. <i>Applied Economics</i> , 2004, 36, 1731-1743.	2.2	127
26	A Comment on Weak Disposability in Nonparametric Production Analysis. <i>American Journal of Agricultural Economics</i> , 2009, 91, 535-538.	4.3	122
27	The law of diminishing returns. <i>Zeitschrift für Nationalökonomie</i> , 1974, 34, 69-90.	0.4	119
28	Congestion of Production Factors. <i>Econometrica</i> , 1980, 48, 1745.	4.2	117
29	Pollution abatement activities and traditional productivity. <i>Ecological Economics</i> , 2007, 62, 673-682.	5.7	110
30	Malmquist Productivity Indexes: A Survey of Theory and Practice. , 1998, , 127-190.		100
31	Productivity growth in Illinois electric utilities. <i>Resources and Energy</i> , 1990, 12, 383-398.	0.4	98
32	Measuring congestion in production. <i>Zeitschrift für Nationalökonomie</i> , 1983, 43, 257-271.	0.4	95
33	Measuring School District Performance. <i>Public Finance Review</i> , 1989, 17, 409-428.	0.1	94
34	A distance function approach to price efficiency. <i>Journal of Public Economics</i> , 1990, 43, 123-126.	4.3	92
35	On functional form representation of multi-output production technologies. <i>Journal of Productivity Analysis</i> , 2010, 33, 81-96.	1.6	80
36	The Effect of Unions on Productivity: U.S. Surface Mining of Coal. <i>Management Science</i> , 1988, 34, 1037-1053.	4.1	78

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37	Potential gains from trading bad outputs: The case of U.S. electric power plants. Resources and Energy Economics, 2014, 36, 99-112.	2.5	78
38	Efficiency measures for multiplant firms. Operations Research Letters, 1984, 3, 257-260.	0.7	74
39	A Nonparametric Approach to Expenditure-Constrained Profit Maximization. American Journal of Agricultural Economics, 1990, 72, 574-581.	4.3	73
40	Emissions Trading and Profitability: The Swedish Pulp and Paper Industry. Environmental and Resource Economics, 1998, 12, 345-356.	3.2	71
41	Efficiency and Productivity: Malmquist and More. , 2008, , 522-622.		71
42	Hyperbolic efficiency and return to the dollar. European Journal of Operational Research, 2002, 136, 671-679.	5.7	70
43	Environmental investment and firm performance: A network approach. Energy Economics, 2016, 57, 243-255.	12.1	70
44	Productivity Growth and Convergence in the European Union. Journal of Productivity Analysis, 2006, 25, 111-141.	1.6	68
45	A hybrid genetic algorithm for multiobjective problems with activity analysis-based local search. European Journal of Operational Research, 2009, 193, 195-203.	5.7	67
46	Measuring output efficiency. European Journal of Operational Research, 1983, 13, 173-179.	5.7	61
47	Addition and Efficiency. Quarterly Journal of Economics, 1986, 101, 861.	8.6	61
48	On two definitions of productivity. Economics Letters, 1996, 53, 269-274.	1.9	59
49	Substitutability among undesirable outputs. Applied Economics, 2012, 44, 39-47.	2.2	56
50	Directional distance functions and slacks-based measures of efficiency: Some clarifications. European Journal of Operational Research, 2010, 206, 702.	5.7	55
51	An Economic Approach to Achievement and Improvement Indexes. Social Indicators Research, 2001, 56, 91-118.	2.7	52
52	Tradable permits and unrealized gains from trade. Energy Economics, 2013, 40, 416-424.	12.1	51
53	Nonparametric tests of regularity, Farrell efficiency, and goodness-of-fit. Journal of Econometrics, 1995, 69, 415-425.	6.5	47
54	Productivity and technical change: the case of Taiwan. Applied Economics, 2001, 33, 1911-1925.	2.2	47

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55	Technical change and pollution abatement costs. <i>European Journal of Operational Research</i> , 2016, 248, 715-724.	5.7	47
56	The Rate-of-Return Regulated Firm: Cost and Production Duality. <i>The Bell Journal of Economics</i> , 1983, 14, 405.	1.1	46
57	Allocative efficiency of technically inefficient production units. <i>European Journal of Operational Research</i> , 2006, 168, 450-462.	5.7	46
58	Spatial targeting of agri-environmental policy using bilevel evolutionary optimization. <i>Omega</i> , 2017, 66, 15-27.	5.9	46
59	Shadow Prices of Missouri Public Conservation Land. <i>Public Finance Review</i> , 2001, 29, 444-460.	0.5	45
60	The Existence of Plant Capacity. <i>International Economic Review</i> , 1984, 25, 209.	1.3	44
61	Technological change and timing reductions in greenhouse gas emissions. <i>Journal of Productivity Analysis</i> , 2012, 37, 205-216.	1.6	42
62	Linear Programming Models for Firm and Industry Performance. <i>Scandinavian Journal of Economics</i> , 1992, 94, 599.	1.4	41
63	DYNAMIC NETWORK DEA : AN ILLUSTRATION(<Special Issue>Operations Research for Performance) Tj ETQq1_1_0.784314 rgBT / 0.2 41	1.0	41
64	Productivity Change under an Individual Transferable Quota Management System. <i>American Journal of Agricultural Economics</i> , 2012, 94, 913-928.	4.3	41
65	A COMPARISON OF THREE NONPARAMETRIC MEASURES OF PRODUCTIVITY GROWTH IN EUROPEAN AND UNITED STATES AGRICULTURE. <i>Journal of Agricultural Economics</i> , 1995, 46, 309-326.	3.5	40
66	Toxic releases: An environmental performance index for coal-fired power plants. <i>Energy Economics</i> , 2010, 32, 158-165.	12.1	40
67	Valuing water quality tradeoffs at different spatial scales: An integrated approach using bilevel optimization. <i>Water Resources and Economics</i> , 2015, 11, 1-12.	2.2	39
68	Assessing Capacity and Capacity Utilization in Fisheries When Data Are Limited. <i>North American Journal of Fisheries Management</i> , 2001, 21, 482-497.	1.0	38
69	Exact relations between Luenberger productivity indicators and Malmquist productivity indexes. <i>Economic Theory</i> , 2008, 35, 187-190.	0.9	38
70	The denominator rule for share-weighting aggregation. <i>European Journal of Operational Research</i> , 2017, 260, 1175-1180.	5.7	38
71	On endogenizing direction vectors in parametric directional distance function-based models. <i>European Journal of Operational Research</i> , 2017, 262, 361-369.	5.7	38
72	A "œcalculus" for data envelopment analysis. <i>Journal of Productivity Analysis</i> , 2008, 30, 169-175.	1.6	37

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73	Pollution Abatement and Productivity Growth: Evidence from Germany, Japan, the Netherlands, and the United States. <i>Environmental and Resource Economics</i> , 2009, 44, 11-28.	3.2	37
74	Shadow Pricing of Good and Bad Commodities. <i>American Journal of Agricultural Economics</i> , 1998, 80, 584-590.	4.3	36
75	Cost and Revenue Constrained Production. <i>Bilkent University Lecture Series</i> , 1994, , .	0.4	36
76	Productivity in Taiwanese manufacturing industries. <i>Applied Economics</i> , 1995, 27, 259-265.	2.2	35
77	Translation homotheticity. <i>Economic Theory</i> , 1998, 11, 629-641.	0.9	35
78	Aggregation bias and its bounds in measuring technical efficiency. <i>Applied Economics Letters</i> , 2004, 11, 657-660.	1.8	34
79	Productivity, convergence and policy: a study of OECD countries and industries. <i>Journal of Productivity Analysis</i> , 2007, 28, 87-105.	1.6	34
80	Directional duality theory Directional duality theory. <i>Economic Theory</i> , 2006, 29, 239-247.	0.9	33
81	Social responsibility: U.S. power plants 1985â€“1998. <i>Journal of Productivity Analysis</i> , 2006, 26, 259-267.	1.6	32
82	Profit efficiency, Farrell decompositions and the Mahler inequality. <i>Economics Letters</i> , 1997, 57, 283-287.	1.9	31
83	Extending FÃAre and Zelenyuk (2003). <i>European Journal of Operational Research</i> , 2007, 179, 594-595.	5.7	31
84	A Unifying Framework for Farrell Profit Efficiency Measurement. <i>Operations Research</i> , 2019, 67, 183-197.	1.9	31
85	Scale economies and duality. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 1986, 46, 175-182.	0.7	30
86	Slacks and congestion: a comment. <i>Socio-Economic Planning Sciences</i> , 2000, 34, 27-33.	5.0	30
87	A postscript on aggregate Farrell efficiencies. <i>European Journal of Operational Research</i> , 2014, 233, 784-786.	5.7	30
88	Estimating the hyperbolic distance function: A directional distance function approach. <i>European Journal of Operational Research</i> , 2016, 254, 312-319.	5.7	29
89	Application of index number theory to the construction of a water quality index: Aggregated nutrient loadings related to the areal extent of hypoxia in the northern Gulf of Mexico. <i>Ecological Indicators</i> , 2015, 49, 162-168.	6.3	28
90	Hicksâ€² Neutrality and Trade Biased Growth: A Taxonomy. <i>Journal of Economic Theory</i> , 1994, 64, 554-567.	1.1	24

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91	When can slacks be used to identify congestion? An answer to W.W. Cooper, L. Seiford and J. Zhu. Socio-Economic Planning Sciences, 2001, 35, 217-221.	5.0	24
92	The theory of economic price and quantity indicators. Economic Theory, 2003, 23, 149-1.	0.9	24
93	Adjusting technical efficiency to reflect discarding: The case of the U.S. Georges Bank multi-species otter trawl fishery. Fisheries Research, 2006, 78, 257-265.	1.7	24
94	The opportunity cost of duality. Journal of Productivity Analysis, 1996, 7, 213-224.	1.6	23
95	Generalized quadratic revenue functions. Journal of Econometrics, 2013, 173, 11-21.	6.5	23
96	A benefit-of-the-doubt model with reverse indicators. European Journal of Operational Research, 2019, 278, 394-400.	5.7	23
97	On second-order Taylor's-series approximation and linear homogeneity. Aequationes Mathematicae, 1986, 30, 180-186.	0.8	21
98	The rate of return regulated version of Farrell efficiency. International Journal of Production Economics, 1992, 27, 161-165.	8.9	21
99	Notes on some inequalities in economics. Economic Theory, 2000, 15, 227-233.	0.9	21
100	Aggregation of Nerlovian profit indicator. Applied Economics Letters, 2008, 15, 845-847.	1.8	21
101	Benefit-of-the-doubt aggregation and the diet problem. Omega, 2014, 47, 33-35.	5.9	21
102	Estimating demand with distance functions: Parameterization in the primal and dual. Journal of Econometrics, 2008, 147, 266-274.	6.5	20
103	A dynamic non-parametric measure of output efficiency. Operations Research Letters, 1986, 5, 83-85.	0.7	19
104	Congestion: a note. Socio-Economic Planning Sciences, 1998, 32, 21-23.	5.0	19
105	Global resilience to climate change: Examining global economic and environmental performance resulting from a global carbon dioxide market. Resources and Energy Economics, 2016, 45, 46-64.	2.5	19
106	Productivity change and fleet restructuring after transition to individual transferable quota management. Marine Policy, 2015, 62, 318-325.	3.2	18
107	Spatial evaluation of alternative nonpoint nutrient regulatory instruments. Water Resources Research, 2003, 39, .	4.2	17
108	DEA, directional distance functions and positive, affine data transformation. Omega, 2013, 41, 28-30.	5.9	17

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109	Research Note. Decomposing Technical Efficiency with Care. <i>Management Science</i> , 2000, 46, 167-168.	4.1	16
110	Productivity Trends in Australian and New Zealand Manufacturing. <i>Australian Economic Review</i> , 2001, 34, 125-134.	0.7	15
111	Parallel Neutrality. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 2006, 88, 285-305.	0.7	15
112	Productivity: Should We Include Bads?. <i>SSRN Electronic Journal</i> , 2012, , .	0.4	15
113	On directional scale elasticities. <i>Journal of Productivity Analysis</i> , 2015, 43, 99-104.	1.6	15
114	A theoretical and empirical analysis of the highway speed-volume relationship. <i>Journal of Urban Economics</i> , 1982, 12, 115-121.	4.4	14
115	Regulation, Scale and Productivity: A Comment. <i>International Economic Review</i> , 1986, 27, 777.	1.3	14
116	Measuring the efficiency of multiunit banking: An activity analysis approach. <i>Journal of Banking and Finance</i> , 1993, 17, 539-544.	2.9	14
117	Estimating Pollution Abatement Costs: A Comparison of 'Stated' and 'Revealed' Approaches. <i>SSRN Electronic Journal</i> , 2003, , .	0.4	14
118	Farrell efficiency under value and quantity data. <i>Journal of Productivity Analysis</i> , 2008, 29, 193-199.	1.6	14
119	Valuing Vineyards: A Directional Distance Function Approach. <i>Journal of Wine Economics</i> , 2013, 8, 69-82.	0.8	14
120	Decomposing profit efficiency using a slack-based directional distance function. <i>European Journal of Operational Research</i> , 2015, 247, 335-337.	5.7	14
121	Time substitution for environmental performance: The case of Swedish manufacturing. <i>Empirical Economics</i> , 2018, 54, 129-152.	3.0	14
122	A Note on Ray-Homogeneous and Ray-Homothetic Production Functions. <i>The Swedish Journal of Economics</i> , 1975, 77, 366.	0.1	13
123	Surface mining of coal: efficiency of US interior mines. <i>Applied Economics</i> , 1987, 19, 1665-1673.	2.2	13
124	Malmquist Productivity Indexes and DEA. <i>Profiles in Operations Research</i> , 2011, , 127-149.	0.4	13
125	Trade restrictiveness and efficiency*. <i>International Economic Review</i> , 2003, 44, 1079-1095.	1.3	12
126	A translation invariant pure DEA model. <i>European Journal of Operational Research</i> , 2016, 249, 390-392.	5.7	12

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127	Pollution abatement and employment. <i>Empirical Economics</i> , 2018, 54, 259-285.	3.0	12
128	Aggregation and Efficiency. , 1988, , 639-647.		12
129	Measuring Efficiency in Production: With an Application to Electric Utilities. , 1985, , 185-214.		12
130	On VES and WDI Production Functions. <i>International Economic Review</i> , 1975, 16, 745.	1.3	11
131	Network Representations of Pollution-Generating Technologies. <i>International Review of Environmental and Resource Economics</i> , 2018, 11, 193-231.	1.3	11
132	A Mergers and Acquisitions Index in Data Envelopment Analysis. <i>International Journal of Information Systems and Social Change</i> , 2010, 1, 1-18.	0.1	11
133	Strong limitationality of essential proper subsets of factors of production. <i>Zeitschrift für Nationalökonomie</i> , 1972, 32, 417-424.	0.4	10
134	Variable elasticity of substitution in urban housing production. <i>Journal of Urban Economics</i> , 1981, 10, 369-374.	4.4	10
135	Computing returns to scale under alternative models. <i>Economics Letters</i> , 1989, 30, 55-59.	1.9	10
136	Inner and outer approximations of technology: a data envelopment analysis approach. <i>European Journal of Operational Research</i> , 1998, 105, 622-625.	5.7	10
137	A note on decomposing the Malmquist productivity index by means of subvector homotheticity. <i>Economic Theory</i> , 2001, 17, 239-245.	0.9	10
138	Two Perspectives on DEA: Unveiling the Link between CCR and Shephard. <i>Journal of Productivity Analysis</i> , 2002, 17, 41-47.	1.6	10
139	Characteristics of a Polluting Technology: Theory and Practice. <i>SSRN Electronic Journal</i> , 2003, , .	0.4	10
140	On Nonparametric Estimation: With a Focus on Agriculture. <i>Annual Review of Resource Economics</i> , 2013, 5, 93-110.	3.7	10
141	Measuring Fishing Capacity When Some Outputs Are Undesirable. <i>Eastern Economic Journal</i> , 2011, 37, 553-570.	1.0	9
142	Pollution-generating technologies and environmental efficiency. <i>Journal of Chinese Economic and Business Studies</i> , 2014, 12, 233-251.	2.8	9
143	A note on parameterizing input distance functions: does the choice of a functional form matter?. <i>Journal of Productivity Analysis</i> , 2016, 45, 121-130.	1.6	9
144	Prioritizing conservation for the reduction of Gulf hypoxia using an environmental performance index. <i>Ecological Indicators</i> , 2016, 66, 235-241.	6.3	9

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145	Cost decompositions and the efficient subset. Omega, 2016, 62, 123-130.	5.9	9
146	On aggregation of multi-factor productivity indexes. Journal of Productivity Analysis, 2021, 55, 107-133.	1.6	9
147	Network DEA II. Profiles in Operations Research, 2014, , 307-327.	0.4	9
148	Joint inputs and the law of diminishing returns. Zeitschrift Für Nationalökonomie, 1976, 36, 407-416.	0.4	8
149	On the existence of joint production functions. Naval Research Logistics Quarterly, 1979, 26, 627-630.	0.4	8
150	Measuring the technical efficiency of production: Reply. Journal of Economic Theory, 1981, 25, 453-454.	1.1	8
151	A Family Tree of Linearly Homogeneous Production Functions. Scandinavian Journal of Economics, 1989, 91, 749.	1.4	8
152	Jointly radial and translation homothetic preferences: generalized constant risk aversion. Economic Theory, 2004, 23, 689-1.	0.9	8
153	On Luenberger input, output and productivity indicators. Economics Letters, 2019, 179, 72-74.	1.9	8
154	On the denominator rule and a theorem by Janos Acz�l. European Journal of Operational Research, 2020, 282, 398-400.	5.7	8
155	On capital-land substitution in urban housing production. Journal of Urban Economics, 1985, 18, 119-124.	4.4	7
156	LICENSE FEES: THE CASE OF NORWEGIAN SALMON FARMING. Aquaculture, Economics and Management, 2009, 13, 1-21.	4.2	7
157	Aggregation of scale elasticities across firms. Applied Economics Letters, 2012, 19, 1593-1597.	1.8	7
158	Data envelopment analysis and its related linear programming models. Annals of Operations Research, 2017, 250, 37-43.	4.1	7
159	A directional distance function approach to void the non-Archimedean in DEA. Journal of the Operational Research Society, 2018, 69, 772-775.	3.4	7
160	An empirical investigation of returns to scale. Resources Policy, 1984, 10, 134-137.	9.6	6
161	A model of site-specific nutrient management. Applied Economics, 2012, 44, 4369-4380.	2.2	6
162	Radial and directional measures of the rate of technical change. Journal of Economics/ Zeitschrift Fur Nationalokonomie, 2014, 112, 183-199.	0.7	6

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163	Returns to scale in U.S. surface mining of coal. <i>Resources and Energy</i> , 1985, 7, 341-352.	0.4	5
164	Theory and Calculation of Productivity Indexes. , 1994, , 921-940.		5
165	Outfoxing a paradox. <i>Economics Letters</i> , 2000, 69, 159-163.	1.9	5
166	Economic reform and productivity growth: the case of Australia and New Zealand. <i>Mathematics and Computers in Simulation</i> , 2002, 59, 143-152.	4.4	5
167	Environmental Production Functions and Environmental Directional Distance Functions: A Joint Production Comparison. <i>SSRN Electronic Journal</i> , 2004, , .	0.4	5
168	A general equilibrium model for Atlantic herring (<i>Clupea harengus</i>) with ecosystem considerations. <i>ICES Journal of Marine Science</i> , 2011, 68, 860-866.	2.5	5
169	Pricing of decision-making units under non-constant returns to scale. <i>Journal of the Operational Research Society</i> , 2015, 66, 172-173.	3.4	5
170	Valuing and ranking Japanese Banks: Application to Japan Post Bank and Mizuho Bank. <i>Journal of the Operational Research Society</i> , 2018, 69, 2021-2033.	3.4	5
171	Inferring scope economies from the input distance function. <i>Economics Letters</i> , 2018, 172, 40-42.	1.9	5
172	Reconstructing Nonparametric Productivity Networks. <i>Entropy</i> , 2020, 22, 1401.	2.2	5
173	Shadow pricing market access: A trade benefit function approach. <i>Journal of Economic Theory</i> , 2011, 146, 1631-1663.	1.1	4
174	Profit efficiency: Generalization, business accounting and the role of convexity. <i>Economics Letters</i> , 2020, 196, 109483.	1.9	4
175	Hicks neutrality and homotheticity in technologies with multiple inputs and multiple outputs. <i>Omega</i> , 2021, 101, 102240.	5.9	4
176	Finding Common Ground: Efficiency Indices. , 2007, , 83-95.		4
177	Almost ray-homothetic production correspondences. <i>Zeitschrift Für Nationalökonomie</i> , 1979, 39, 143-152.	0.4	3
178	Determining output shadow prices for a cost-constrained technology. <i>Journal of Economics/ Zeitschrift Fur Nationalökonomie</i> , 1991, 54, 143-155.	0.7	3
179	Site-specific management of limiting nutrients in peanut (<i>Arachis hypogaea</i>) on the Texas High Plains. <i>Precision Agriculture</i> , 2009, 10, 331-341.	6.0	3
180	Market Power and Technology. <i>Review of Industrial Organization</i> , 2012, 40, 139-146.	0.7	3

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181	Trade Restrictiveness and Pollution. <i>Journal of Public Economic Theory</i> , 2013, 15, 25-52.	1.1	3
182	Sequential data envelopment analysis. <i>Annals of Operations Research</i> , 2021, 300, 307-312.	4.1	3
183	Prevention or cure? Optimal abatement mix. <i>Environmental Economics and Policy Studies</i> , 2022, 24, 503-531.	2.0	3
184	Dynamic Production Models. , 1996, , 151-188.		2
185	A nonparametric test of translation homotheticity. <i>Economics Letters</i> , 2001, 72, 341-345.	1.9	2
186	Economic Performance, Trade Restrictiveness, and Efficiency. <i>Review of Development Economics</i> , 2003, 7, 527-542.	1.9	2
187	Productivity growth in New Zealand: 1978â€“1998. <i>New Zealand Economic Papers</i> , 2003, 37, 93-118.	0.8	2
188	Efficiency Gains from Addition of Technologies: A Nonparametric Approach. , 1988, , 171-176.		2
189	Generalized Quadratic Revenue Functions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
190	Prevention or Cure? Abatement Efficiency in a Network Technology. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
191	Stochastic Estimation of Firm Inefficiency Using Distance Functions. <i>Southern Economic Journal</i> , 2003, 69, 596-611.	2.1	2
192	Reaggregation and firm-level inference in multiplant technologies. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 2008, 95, 255-270.	0.7	1
193	Shadow Pricing Market Access: A Trade Benefit Function Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
194	Efficiency analysis, shortage functions, arbitrage, and martingales. <i>European Journal of Operational Research</i> , 2011, 213, 349-358.	5.7	1
195	Pollution Generating Technologies and Environmental Efficiency. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
196	Dual allocative efficiency parameters. <i>Journal of Productivity Analysis</i> , 2012, 37, 233-238.	1.6	1
197	Distance Functions in Production Economics. , 2020, , 1-35.		1
198	Comments: Performance measurement and joint production of intended and unintended outputs. <i>Journal of Productivity Analysis</i> , 2021, 55, 189-193.	1.6	1

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199	Measuring Efficiency in Price Space with an Application to Japanese Securities Firms. International Journal of Operations Research and Information Systems, 2013, 4, 1-26.	1.0	1
200	Evaluating health care efficiency. Advances in Health Economics and Health Services Research, 2008, 18, 209-28.	0.2	1
201	A comment on the new demand theory. Zeitschrift für Nationalökonomie, 1979, 39, 377-379.	0.4	0
202	Continuous enough. Economics Letters, 1982, 10, 201-206.	1.9	0
203	Distance Functions. , 2004, , 139-152.		0
204	Which Bad is Worst? An Application of Leif Johansen's Capacity Model. SSRN Electronic Journal, 0, , .	0.4	0
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