

Laurens Cherchye

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

3,196
citations

159585

30
h-index

189892

50
g-index

110
all docs

110
docs citations

110
times ranked

1457
citing authors

#	ARTICLE	IF	CITATIONS
1	An Introduction to "Benefit of the Doubt"™ Composite Indicators. <i>Social Indicators Research</i> , 2007, 82, 111-145.	2.7	508
2	Married with Children: A Collective Labor Supply Model with Detailed Time Use and Intra-household Expenditure Information. <i>American Economic Review</i> , 2012, 102, 3377-3405.	8.5	167
3	The Collective Model of Household Consumption: A Nonparametric Characterization. <i>Econometrica</i> , 2007, 75, 553-574.	4.2	157
4	Legitimately Diverse, yet Comparable: On Synthesizing Social Inclusion Performance in the EU*. <i>Journal of Common Market Studies</i> , 2004, 42, 919-955.	2.1	138
5	The Revealed Preference Approach to Collective Consumption Behaviour: Testing and Sharing Rule Recovery. <i>Review of Economic Studies</i> , 2011, 78, 176-198.	5.4	104
6	Opening the Black Box of Intra-household Decision Making: Theory and Nonparametric Empirical Tests of General Collective Consumption Models. <i>Journal of Political Economy</i> , 2009, 117, 1074-1104.	4.5	98
7	One market, one number? A composite indicator assessment of EU internal market dynamics. <i>European Economic Review</i> , 2007, 51, 749-779.	2.3	97
8	Robust human development rankings. <i>Journal of Economic Inequality</i> , 2008, 6, 287-321.	3.5	83
9	The law of one price in data envelopment analysis: Restricting weight flexibility across firms. <i>European Journal of Operational Research</i> , 2006, 170, 735-757.	5.7	82
10	Using data envelopment analysis to assess macroeconomic policy performance. <i>Applied Economics</i> , 2001, 33, 407-416.	2.2	75
11	Sharing Rule Identification for General Collective Consumption Models. <i>Econometrica</i> , 2015, 83, 2001-2041.	4.2	74
12	Opening the "Black Box" of Efficiency Measurement: Input Allocation in Multioutput Settings. <i>Operations Research</i> , 2013, 61, 1148-1165.	1.9	72
13	Multi-output efficiency with good and bad outputs. <i>European Journal of Operational Research</i> , 2015, 240, 872-881.	5.7	67
14	What Is the Economic Meaning of FDH? A Reply to Thrall. <i>Journal of Productivity Analysis</i> , 2000, 13, 263-267.	1.6	63
15	Efficiency and equity in private and public education: A nonparametric comparison. <i>European Journal of Operational Research</i> , 2010, 202, 563-573.	5.7	62
16	Nonparametric Analysis of Household Labor Supply: Goodness of Fit and Power of the Unitary and the Collective Model. <i>Review of Economics and Statistics</i> , 2008, 90, 267-274.	4.3	60
17	Household Consumption When the Marriage Is Stable. <i>American Economic Review</i> , 2017, 107, 1507-1534.	8.5	58
18	Multi-output profit efficiency and directional distance functions. <i>Omega</i> , 2016, 61, 100-109.	5.9	51

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19	Data Envelopment Analysis and Social Enterprises: Analysing Performance, Strategic Orientation and Mission Drift. <i>Journal of Business Ethics</i> , 2019, 159, 325-341.	6.0	49
20	Alternative treatments of congestion in DEA: A rejoinder to Cooper, Gu, and Li. <i>European Journal of Operational Research</i> , 2001, 132, 75-80.	5.7	46
21	A comment on multi-stage DEA methodology. <i>Operations Research Letters</i> , 2001, 28, 93-98.	0.7	45
22	FDH Directional Distance Functions with an Application to European Commercial Banks. <i>Journal of Productivity Analysis</i> , 2001, 15, 201-215.	1.6	44
23	Revealed Preference Analysis of Non-cooperative Household Consumption. <i>Economic Journal</i> , 2011, 121, 1073-1096.	3.6	44
24	Consume Now or Later? Time Inconsistency, Collective Choice, and Revealed Preference. <i>American Economic Review</i> , 2014, 104, 4147-4183.	8.5	44
25	Economies of scope in research and teaching: A non-parametric investigation. <i>Omega</i> , 2013, 41, 305-314.	5.9	43
26	Firm and industry level profit efficiency analysis using absolute and uniform shadow prices. <i>European Journal of Operational Research</i> , 2010, 202, 584-594.	5.7	42
27	Constructing composite indicators with imprecise data: A proposal. <i>Expert Systems With Applications</i> , 2011, 38, 10940-10949.	7.6	41
28	Nonparametric tests of collectively rational consumption behavior: An integer programming procedure. <i>Journal of Econometrics</i> , 2008, 147, 258-265.	6.5	40
29	Analyzing Cost-Efficient Production Behavior Under Economies of Scope: A Nonparametric Methodology. <i>Operations Research</i> , 2008, 56, 204-221.	1.9	40
30	Sharp for SARP: Nonparametric Bounds on Counterfactual Demands. <i>American Economic Journal: Microeconomics</i> , 2015, 7, 43-60.	1.2	37
31	Methodological Advances in DEA: A survey and an application for the Dutch electricity sector. <i>Statistica Neerlandica</i> , 2003, 57, 410-438.	1.6	36
32	Economic well-being and poverty among the elderly: An analysis based on a collective consumption model. <i>European Economic Review</i> , 2012, 56, 985-1000.	2.3	36
33	Revealed preference tests for weak separability: An integer programming approach. <i>Journal of Econometrics</i> , 2015, 186, 129-141.	6.5	33
34	Non-parametric Analysis of Multi-output Production with Joint Inputs. <i>Economic Journal</i> , 2014, 124, 735-775.	3.6	30
35	The impact of home-country institutions and competition on firm profitability. <i>International Business Review</i> , 2016, 25, 831-846.	4.8	29
36	An Afriat Theorem for the collective model of household consumption. <i>Journal of Economic Theory</i> , 2010, 145, 1142-1163.	1.1	27

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37	Robust Rankings of Multidimensional Performances. <i>Journal of Sports Economics</i> , 2006, 7, 359-373.	1.9	25
38	Testable implications of general equilibrium models: An integer programming approach. <i>Journal of Mathematical Economics</i> , 2011, 47, 564-575.	0.8	24
39	Profit efficiency analysis under limited information with an application to German farm types. <i>Omega</i> , 2007, 35, 335-349.	5.9	23
40	Non-parametric production analysis in non-competitive environments. <i>International Journal of Production Economics</i> , 2002, 80, 279-294.	8.9	20
41	Nonparametric Efficiency Estimation In Stochastic Environments. <i>Operations Research</i> , 2002, 50, 645-655.	1.9	19
42	Chapter 9 The Revealed Preference Approach to Demand. <i>Contributions To Economic Analysis</i> , 2009, , 247-279.	0.1	19
43	Heuristics for Deciding Collectively Rational Consumption Behavior. <i>Computational Economics</i> , 2011, 38, 173-204.	2.6	16
44	Nashâ€Bargained Consumption Decisions: A Revealed Preference Analysis. <i>Economic Journal</i> , 2013, 123, 195-235.	3.6	15
45	Goodness-of-Fit Measures for Revealed Preference Tests. <i>ACM Transactions on Economics and Computation</i> , 2014, 2, 1-16.	1.1	15
46	The Money Pump as a Measure of Revealed Preference Violations: A Comment. <i>Journal of Political Economy</i> , 2013, 121, 1248-1258.	4.5	14
47	Normality of demand in a two-goods setting. <i>Journal of Economic Theory</i> , 2018, 173, 361-382.	1.1	14
48	Collective consumption models with restricted bargaining weights: an empirical assessment based on experimental data. <i>Review of Economics of the Household</i> , 2012, 10, 395-421.	4.2	13
49	Is utility transferable? A revealed preference analysis. <i>Theoretical Economics</i> , 2015, 10, 51-65.	0.8	13
50	Coordination efficiency in multi-output settings: a DEA approach. <i>Annals of Operations Research</i> , 2017, 250, 205-233.	4.1	13
51	Product mixes as objects of choice in non-parametric efficiency measurement. <i>European Journal of Operational Research</i> , 2001, 132, 287-295.	5.7	12
52	Private versus public consumption within groups: testing the nature of goods from aggregate data. <i>Economic Theory</i> , 2013, 54, 485-500.	0.9	12
53	A unified productivity-performance approach applied to secondary schools. <i>Journal of the Operational Research Society</i> , 2019, 70, 1522-1537.	3.4	12
54	One Market, One Number? A Composite Indicator Assessment of EU Internal Market Dynamics. <i>SSRN Electronic Journal</i> , 0, , .	0.4	11

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55	Revealed Preference Tests of Collectively Rational Consumption Behavior: Formulations and Algorithms. <i>Operations Research</i> , 2016, 64, 1197-1216.	1.9	10
56	Revealed Preference Tests for Weak Separability: An Integer Programming Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	9
57	Collective Household Consumption Behavior: Revealed Preference Analysis. <i>Foundations and Trends in Econometrics</i> , 2010, 4, 225-312.	1.4	8
58	The empirical content of Cournot competition. <i>Journal of Economic Theory</i> , 2013, 148, 1552-1581.	1.1	8
59	A new year, a new you? Within-individual variation in food purchases. <i>European Economic Review</i> , 2020, 127, 103478.	2.3	8
60	A dual-process model of decision-making: The symmetric effect of intuitive and cognitive judgments on optimal budget allocation.. <i>Journal of Neuroscience, Psychology, and Economics</i> , 2018, 11, 1-27.	1.0	7
61	The Revealed Preference Approach to Collective Consumption Behavior: Testing, Recovery, and Welfare Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
62	The economic meaning of Data Envelopment Analysis: A "behavioral"™ perspective. <i>Socio-Economic Planning Sciences</i> , 2014, 48, 29-37.	5.0	6
63	Nonparametric Analysis of Random Utility Models: Computational Tools for Statistical Testing. <i>Econometrica</i> , 2021, 89, 437-455.	4.2	6
64	Are the Smart Kids More Rational?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	6
65	Learning from input-output mixes in DEA: a proportional measure for slack-based efficient projections. <i>Managerial and Decision Economics</i> , 1999, 20, 151-161.	2.5	5
66	Testable Implications of General Equilibrium Models: An Integer Programming Approach. <i>SSRN Electronic Journal</i> , 2009, , .	0.4	5
67	Nonparametric Tests of Collectively Rational Consumption Behavior: An Integer Programming Procedure. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
68	Heuristics for Deciding Collectively Rational Consumption Behavior. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
69	Sharing Rule Identification for General Collective Consumption Models. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
70	Revealed preference analysis for convex rationalizations on nonlinear budget sets. <i>Journal of Economic Theory</i> , 2014, 152, 224-236.	1.1	4
71	Complexity results for the weak axiom of revealed preference for collective consumption models. <i>Journal of Mathematical Economics</i> , 2015, 58, 82-91.	0.8	4
72	Measuring the willingness-to-pay for others' consumption: An application to joint decisions of children. <i>Quantitative Economics</i> , 2017, 8, 1037-1082.	1.4	4

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73	Production with storable and durable inputs: Nonparametric analysis of intertemporal efficiency. <i>European Journal of Operational Research</i> , 2018, 270, 498-513.	5.7	4
74	Individual welfare analysis for collective households. <i>Journal of Public Economics</i> , 2018, 166, 98-114.	4.3	4
75	Where did it go wrong? Marriage and divorce in Malawi. <i>Quantitative Economics</i> , 2021, 12, 505-545.	1.4	4
76	The Revealed Preference Approach to Collective Consumption Behavior: Nonparametric Testing and Sharing Rule Recovery. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
77	Constructing a Knowledge Economy Composite Indicator with Imprecise Data. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
78	Semi-radial technical efficiency measurement. <i>European Journal of Operational Research</i> , 2009, 193, 616-625.	5.7	3
79	Noncooperative Household Consumption with Caring. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
80	Transitive preferences in multi-member households. <i>Economic Theory Bulletin</i> , 2015, 3, 243-254.	0.5	3
81	A simple identification strategy for Gary Becker's time allocation model. <i>Economics Letters</i> , 2015, 137, 187-190.	1.9	3
82	Gorman revisited: nonparametric conditions for exact linear aggregation. <i>SERIEs</i> , 2016, 7, 203-220.	1.4	3
83	Bounding counterfactual demand with unobserved heterogeneity and endogenous expenditures. <i>Journal of Econometrics</i> , 2019, 211, 483-506.	6.5	3
84	Marital Matching, Economies of Scale, and Intrahousehold Allocations. <i>Review of Economics and Statistics</i> , 2020, 102, 823-837.	4.3	3
85	Well-being in Belgium. <i>Economic Studies in Inequality, Social Exclusion and Well-Being</i> , 2020, , .	0.1	3
86	Firm and Industry Level Profit Efficiency Analysis Under Incomplete Price Data: A Nonparametric Approach Based on Absolute and Uniform Shadow Prices. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
87	Commitment in Intertemporal Household Consumption: A Revealed Preference Analysis. <i>SSRN Electronic Journal</i> , 2010, , .	0.4	2
88	Married with Children: A Collective Labor Supply Model with Detailed Time Use and Intrahousehold Expenditure Information. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
89	Consume Now or Later? Time Inconsistency, Collective Choice and Revealed Preference. <i>SSRN Electronic Journal</i> , 2012, , .	0.4	2
90	Group Consumption with Caring Individuals. <i>Economic Journal</i> , 2020, 130, 587-622.	3.6	2

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91	Verbal aptitude hurts children's economic decision-making accuracy. <i>Journal of Behavioral Decision Making</i> , 2021, 34, 199-212.	1.7	2
92	Economic Well-Being and Poverty among the Elderly: An Analysis Based on a Collective Consumption Model. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
93	Opening the 'Black Box' of Efficiency Measurement: Input Allocation in Multi-Output Settings. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
94	Gorman Revisited: Nonparametric Conditions for Exact Linear Aggregation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
95	An Afriat Theorem for the Collective Model of Household Consumption. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
96	Acknowledgement of Priority. <i>Journal of Sports Economics</i> , 2007, 8, 557-557.	1.9	1
97	Nonparametric Analysis of Multi-Output Production with Joint Inputs. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	1
98	A unified productivity-performance approach applied to secondary schools. , 0, .		1
99	Modeling Collective Rationality: An Nonparametric Test on Experimental Data. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
100	Nash Bargained Consumption Decisions: A Revealed Preference Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
101	Degrees of Cooperation in Household Consumption Models: A Revealed Preference Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
102	Revealed Preference Analysis with Normal Goods: Application to Cost-of-Living Indices. <i>American Economic Journal: Microeconomics</i> , 2020, 12, 165-188.	1.2	0
103	Noncooperative Household Consumption with Caring. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
104	Aggregation Without the Aggravation? Nonparametric Analysis of the Representative Consumer. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
105	Aggregation Without the Aggravation? Nonparametric Analysis of the Representative Consumer. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
106	Revealed Preference Analysis With Normal Goods: Application to Cost of Living Indices. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
107	Revealed preference analysis of expected utility maximization under prize-probability trade-offs. <i>Journal of Mathematical Economics</i> , 2021, , 102607.	0.8	0