Laurens Cherchye

List of Publications by Year
in descending order

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	Verbal aptitude hurts children's economic decision‐making accuracy. Journal of Behavioral Decision Making, 2021, 34, 199-212.	1.7	2
2	Nonparametric Analysis of Random Utility Models: Computational Tools for Statistical Testing. Econometrica, 2021, 89, 437-455.	4.2	6
3	Where did it go wrong? Marriage and divorce in Malawi. Quantitative Economics, 2021, 12, 505-545.	1.4	4
4	Revealed preference analysis of expected utility maximization under prize-probability trade-offs. Journal of Mathematical Economics, 2021, , 102607.	0.8	0
5	Marital Matching, Economies of Scale, and Intrahousehold Allocations. Review of Economics and Statistics, 2020, 102, 823-837.	4.3	3
6	Group Consumption with Caring Individuals. Economic Journal, 2020, 130, 587-622.	3.6	2
7	Revealed Preference Analysis with Normal Goods: Application to Cost-of-Living Indices. American Economic Journal: Microeconomics, 2020, 12, 165-188.	1.2	0
8	Well-being in Belgium. Economic Studies in Inequality, Social Exclusion and Well-Being, 2020, , .	0.1	3
9	A new year, a new you? Within-individual variation in food purchases. European Economic Review, 2020, 127, 103478.	2.3	8
10	A unified productivity-performance approach applied to secondary schools. Journal of the Operational Research Society, 2019, 70, 1522-1537.	3.4	12
11	Bounding counterfactual demand with unobserved heterogeneity and endogenous expenditures. Journal of Econometrics, 2019, 211, 483-506.	6.5	3
12	Data Envelopment Analysis and Social Enterprises: Analysing Performance, Strategic Orientation and Mission Drift. Journal of Business Ethics, 2019, 159, 325-341.	6.0	49
13	Production with storable and durable inputs: Nonparametric analysis of intertemporal efficiency. European Journal of Operational Research, 2018, 270, 498-513.	5.7	4
14	Normality of demand in a two-goods setting. Journal of Economic Theory, 2018, 173, 361-382.	1.1	14
15	Individual welfare analysis for collective households. Journal of Public Economics, 2018, 166, 98-114.	4.3	4
16	A dual-process model of decision-making: The symmetric effect of intuitive and cognitive judgments on optimal budget allocation.. Journal of Neuroscience, Psychology, and Economics, 2018, 11, 1-27.	1.0	7
17	Coordination efficiency in multi-output settings: a DEA approach. Annals of Operations Research, 2017, 250, 205-233.	4.1	13
18	Household Consumption When the Marriage Is Stable. American Economic Review, 2017, 107, 1507-1534.	8.5	58

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19	Measuring the willingness-to-pay for others' consumption: An application to joint decisions of children. Quantitative Economics, 2017, 8, 1037-1082.	1.4	4
20	Revealed Preference Tests of Collectively Rational Consumption Behavior: Formulations and Algorithms. Operations Research, 2016, 64, 1197-1216.	1.9	10
21	Gorman revisited: nonparametric conditions for exact linear aggregation. SERIEs, 2016, 7, 203-220.	1.4	3
22	The impact of home-country institutions and competition on firm profitability. International Business Review, 2016, 25, 831-846.	4.8	29
23	Multi-output profit efficiency and directional distance functions. Omega, 2016, 61, 100-109.	5.9	51
24	Is utility transferable? A revealed preference analysis. Theoretical Economics, 2015, 10, 51-65.	0.8	13
25	Sharp for SARP: Nonparametric Bounds on Counterfactual Demands. American Economic Journal: Microeconomics, 2015, 7, 43-60.	1.2	37
26	Sharing Rule Identification for General Collective Consumption Models. Econometrica, 2015, 83, 2001-2041.	4.2	74
27	Complexity results for the weak axiom of revealed preference for collective consumption models. Journal of Mathematical Economics, 2015, 58, 82-91.	0.8	4
28	Transitive preferences in multi-member households. Economic Theory Bulletin, 2015, 3, 243-254.	0.5	3
29	Revealed preference tests for weak separability: An integer programming approach. Journal of Econometrics, 2015, 186, 129-141.	6.5	33
30	A simple identification strategy for Gary Becker's time allocation model. Economics Letters, 2015, 137, 187-190.	1.9	3
31	Multi-output efficiency with good and bad outputs. European Journal of Operational Research, 2015, 240, 872-881.	5.7	67
32	Goodness-of-Fit Measures for Revealed Preference Tests. ACM Transactions on Economics and Computation, 2014, 2, 1-16.	1.1	15
33	Non-parametric Analysis of Multi-output Production with Joint Inputs. Economic Journal, 2014, 124, 735-775.	3.6	30
34	The economic meaning of Data Envelopment Analysis: A 'behavioral' perspective. Socio-Economic Planning Sciences, 2014, 48, 29-37.	5.0	6
35	Revealed preference analysis for convex rationalizations on nonlinear budget sets. Journal of Economic Theory, 2014, 152, 224-236.	1.1	4
36	Consume Now or Later? Time Inconsistency, Collective Choice, and Revealed Preference. American Economic Review, 2014, 104, 4147-4183.	8.5	44

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37	Private versus public consumption within groups: testing the nature of goods from aggregate data. Economic Theory, 2013, 54, 485-500.	0.9	12
38	Nashâ€Bargained Consumption Decisions: A Revealed Preference Analysis. Economic Journal, 2013, 123, 195-235.	3.6	15
39	The empirical content of Cournot competition. Journal of Economic Theory, 2013, 148, 1552-1581.	1.1	8
40	Economies of scope in research and teaching: A non-parametric investigation. Omega, 2013, 41, 305-314.	5.9	43
41	Opening the â€œBlack Boxâ€•of Efficiency Measurement: Input Allocation in Multioutput Settings. Operations Research, 2013, 61, 1148-1165.	1.9	72
42	The Money Pump as a Measure of Revealed Preference Violations: A Comment. Journal of Political Economy, 2013, 121, 1248-1258.	4.5	14
43	Married with Children: A Collective Labor Supply Model with Detailed Time Use and Intrahousehold Expenditure Information. American Economic Review, 2012, 102, 3377-3405.	8.5	167
44	Collective consumption models with restricted bargaining weights: an empirical assessment based on experimental data. Review of Economics of the Household, 2012, 10, 395-421.	4.2	13
45	Economic well-being and poverty among the elderly: An analysis based on a collective consumption model. European Economic Review, 2012, 56, 985-1000.	2.3	36
46	Consume Now or Later? Time Inconsistency, Collective Choice and Revealed Preference. SSRN Electronic Journal, 2012, , .	0.4	2
47	Nonparametric Analysis of Multi-Output Production with Joint Inputs. SSRN Electronic Journal, 2011, , .	0.4	1
48	Revealed Preference Analysis of Nonâ€Cooperative Household Consumption. Economic Journal, 2011, 121, 1073-1096.	3.6	44
49	Testable implications of general equilibrium models: An integer programming approach. Journal of Mathematical Economics, 2011, 47, 564-575.	0.8	24
50	Heuristics for Deciding Collectively Rational Consumption Behavior. Computational Economics, 2011, 38, 173-204.	2.6	16
51	Constructing composite indicators with imprecise data: A proposal. Expert Systems With Applications, 2011, 38, 10940-10949.	7.6	41
52	The Revealed Preference Approach to Collective Consumption Behaviour: Testing and Sharing Rule Recovery. Review of Economic Studies, 2011, 78, 176-198.	5.4	104
53	Collective Household Consumption Behavior: Revealed Preference Analysis. Foundations and Trends in Econometrics, 2010, 4, 225-312.	1.4	8
54	Firm and industry level profit efficiency analysis using absolute and uniform shadow prices. European Journal of Operational Research, 2010, 202, 584-594.	5.7	42

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55	An Afriat Theorem for the collective model of household consumption. Journal of Economic Theory, 2010, 145, 1142-1163.	1.1	27
56	Efficiency and equity in private and public education: A nonparametric comparison. European Journal of Operational Research, 2010, 202, 563-573.	5.7	62
57	Commitment in Intertemporal Household Consumption: A Revealed Preference Analysis. SSRN Electronic Journal, 2010, , .	0.4	2
58	Testable Implications of General Equilibrium Models: An Integer Programming Approach. SSRN Electronic Journal, 2009, , .	0.4	5
59	Opening the Black Box of Intrahousehold Decision Making: Theory and Nonparametric Empirical Tests of General Collective Consumption Models. Journal of Political Economy, 2009, 117, 1074-1104.	4.5	98
60	Semi-radial technical efficiency measurement. European Journal of Operational Research, 2009, 193, 616-625.	5.7	3
61	Chapter 9 The Revealed Preference Approach to Demand. Contributions To Economic Analysis, 2009, , 247-279.	0.1	19
62	Robust human development rankings. Journal of Economic Inequality, 2008, 6, 287-321.	3.5	83
63	Nonparametric tests of collectively rational consumption behavior: An integer programming procedure. Journal of Econometrics, 2008, 147, 258-265.	6.5	40
64	Nonparametric Analysis of Household Labor Supply: Goodness of Fit and Power of the Unitary and the Collective Model. Review of Economics and Statistics, 2008, 90, 267-274.	4.3	60
65	Analyzing Cost-Efficient Production Behavior Under Economies of Scope: A Nonparametric Methodology. Operations Research, 2008, 56, 204-221.	1.9	40
66	Acknowledgement of Priority. Journal of Sports Economics, 2007, 8, 557-557.	1.9	1
67	One market, one number? A composite indicator assessment of EU internal market dynamics. European Economic Review, 2007, 51, 749-779.	2.3	97
68	The Collective Model of Household Consumption: A Nonparametric Characterization. Econometrica, 2007, 75, 553-574.	4.2	157
69	Profit efficiency analysis under limited information with an application to German farm types. Omega, 2007, 35, 335-349.	5.9	23
70	An Introduction to â€˜Benefit of the Doubtâ€™ Composite Indicators. Social Indicators Research, 2007, 82, 111-145.	2.7	508
71	The law of one price in data envelopment analysis: Restricting weight flexibility across firms. European Journal of Operational Research, 2006, 170, 735-757.	5.7	82
72	Robust Rankings of Multidimensional Performances. Journal of Sports Economics, 2006, 7, 359-373.	1.9	25

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73	Legitimately Diverse, yet Comparable: On Synthesizing Social Inclusion Performance in the EU*. Journal of Common Market Studies, 2004, 42, 919-955.	2.1	138
74	Methodological Advances in DEA: A survey and an application for the Dutch electricity sector. Statistica Neerlandica, 2003, 57, 410-438.	1.6	36
75	Nonparametric Efficiency Estimation In Stochastic Environments. Operations Research, 2002, 50, 645-655.	1.9	19
76	Non-parametric production analysis in non-competitive environments. International Journal of Production Economics, 2002, 80, 279-294.	8.9	20
77	A comment on multi-stage DEA methodology. Operations Research Letters, 2001, 28, 93-98.	0.7	45
78	Product mixes as objects of choice in non-parametric efficiency measurement. European Journal of Operational Research, 2001, 132, 287-295.	5.7	12
79	Alternative treatments of congestion in DEA: A rejoinder to Cooper, Gu, and Li. European Journal of Operational Research, 2001, 132, 75-80.	5.7	46
80	FDH Directional Distance Functions with an Application to European Commercial Banks. Journal of Productivity Analysis, 2001, 15, 201-215.	1.6	44
81	Using data envelopment analysis to assess macroeconomic policy performance. Applied Economics, 2001, 33, 407-416.	2.2	75
82	What Is the Economic Meaning of FDH? A Reply to Thrall. Journal of Productivity Analysis, 2000, 13, 263-267.	1.6	63
83	Learning from input-output mixes in DEA: a proportional measure for slack-based efficient projections. Managerial and Decision Economics, 1999, 20, 151-161.	2.5	5
84	Degrees of Cooperation in Household Consumption Models: A Revealed Preference Analysis. SSRN Electronic Journal, 0, , .	0.4	0
85	Constructing a Knowledge Economy Composite Indicator with Imprecise Data. SSRN Electronic Journal, 0, , .	0.4	3
86	Married with Children: A Collective Labor Supply Model with Detailed Time Use and Intrahousehold Expenditure Information. SSRN Electronic Journal, 0, , .	0.4	2
87	Noncooperative Household Consumption with Caring. SSRN Electronic Journal, 0, , .	0.4	3
88	Sharing Rule Identification for General Collective Consumption Models. SSRN Electronic Journal, 0, , .	0.4	4
89	A unified productivity-performance approach applied to secondary schools. , 0, .		1
90	The Revealed Preference Approach to Collective Consumption Behavior: Testing, Recovery, and Welfare Analysis. SSRN Electronic Journal, 0, , .	0.4	7

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91	Nonparametric Tests of Collectively Rational Consumption Behavior: An Integer Programming Procedure. SSRN Electronic Journal, 0, , .	0.4	5
92	Economic Well-Being and Poverty among the Elderly: An Analysis Based on a Collective Consumption Model. SSRN Electronic Journal, 0, , .	0.4	2
93	Heuristics for Deciding Collectively Rational Consumption Behavior. SSRN Electronic Journal, 0, , .	0.4	5
94	The Revealed Preference Approach to Collective Consumption Behavior: Nonparametric Testing and Sharing Rule Recovery. SSRN Electronic Journal, 0, , .	0.4	4
95	Opening the 'Black Box' of Efficiency Measurement: Input Allocation in Multi-Output Settings. SSRN Electronic Journal, 0, , .	0.4	2
96	Revealed Preference Tests for Weak Separability: An Integer Programming Approach. SSRN Electronic Journal, 0, , .	0.4	9
97	Are the Smart Kids More Rational?. SSRN Electronic Journal, 0, , .	0.4	6
98	Gorman Revisited: Nonparametric Conditions for Exact Linear Aggregation. SSRN Electronic Journal, 0, , .	0.4	2
99	One Market, One Number? A Composite Indicator Assessment of EU Internal Market Dynamics. SSRN Electronic Journal, 0, , .	0.4	11
100	Firm and Industry Level Profit Efficiency Analysis Under Incomplete Price Data: A Nonparametric Approach Based on Absolute and Uniform Shadow Prices. SSRN Electronic Journal, 0, , .	0.4	3
101	Modeling Collective Rationality: An Nonparametric Test on Experimental Data. SSRN Electronic Journal, 0, , .	0.4	1
102	An Afriat Theorem for the Collective Model of Household Consumption. SSRN Electronic Journal, 0, , .	0.4	2
103	Noncooperative Household Consumption with Caring. SSRN Electronic Journal, 0, , .	0.4	0
104	Aggregarion Without the Aggravation? Nonparametric Analysis of the Representative Consumer. SSRN Electronic Journal, 0, , .	0.4	0
105	Nash Bargained Consumption Decisions: A Revealed Preference Analysis. SSRN Electronic Journal, 0, , .	0.4	1
106	Aggregation Without the Aggravation? Nonparametric Analysis of the Representative Consumer. SSRN Electronic Journal, 0, , .	0.4	0
107	Revealed Preference Analysis With Normal Goods: Application to Cost of Living Indices. SSRN Electronic Journal, 0, , .	0.4	0