

# Kristof De Witte

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

110  
papers

2,418  
citations

29  
h-index

45  
g-index

116  
ext. papers

2,923  
ext. citations

2.8  
avg, IF

5.99  
L-index

#	Paper	IF	Citations
110	Efficiency in education: a review of literature and a way forward. <i>Journal of the Operational Research Society</i> , <b>2017</b> , 68, 339-363	2	143
109	A critical review of the literature on school dropout. <i>Educational Research Review</i> , <b>2013</b> , 10, 13-28	7.5	143
108	Designing performance incentives, an international benchmark study in the water sector. <i>Central European Journal of Operations Research</i> , <b>2010</b> , 18, 189-220	2.2	109
107	What explains the performance of students in a heterogeneous environment? Conditional efficiency estimation with continuous and discrete environmental variables. <i>Applied Economics</i> , <b>2013</b> , 45, 2401-2412	1.6	106
106	Local governments' efficiency: a systematic literature review part I. <i>International Transactions in Operational Research</i> , <b>2018</b> , 25, 431-468	2.9	99
105	Influential observations in frontier models, a robust non-oriented approach to the water sector. <i>Annals of Operations Research</i> , <b>2010</b> , 181, 377-392	3.2	80
104	COOPER-framework: A unified process for non-parametric projects. <i>European Journal of Operational Research</i> , <b>2010</b> , 207, 1573-1586	5.6	79
103	Local governments' efficiency: a systematic literature review part II. <i>International Transactions in Operational Research</i> , <b>2018</b> , 25, 1107-1136	2.9	72
102	Is big better? On scale and scope economies in the Portuguese water sector. <i>Economic Modelling</i> , <b>2011</b> , 28, 1009-1016	3.4	67
101	Evaluating efficient public good provision: Theory and evidence from a generalised conditional efficiency model for public libraries. <i>Journal of Urban Economics</i> , <b>2011</b> , 69, 319-327	4.1	64
100	Urban water sector performance in Africa: A step-wise bias-corrected efficiency and effectiveness analysis. <i>Utilities Policy</i> , <b>2012</b> , 22, 31-40	3.3	60
99	Accounting for exogenous influences in performance evaluations of teachers. <i>Economics of Education Review</i> , <b>2011</b> , 30, 641-653	1.9	56
98	Efficiency and equity in private and public education: A nonparametric comparison. <i>European Journal of Operational Research</i> , <b>2010</b> , 202, 563-573	5.6	53
97	Capturing the environment, a metafrontier approach to the drinking water sector. <i>International Transactions in Operational Research</i> , <b>2009</b> , 16, 257-271	2.9	51
96	Direct democracy and local government efficiency. <i>European Journal of Political Economy</i> , <b>2015</b> , 39, 58-66		50
95	Citizen coproduction and efficient public good provision: Theory and evidence from local public libraries. <i>European Journal of Operational Research</i> , <b>2013</b> , 224, 592-602	5.6	48
94	Does ICT matter for effectiveness and efficiency in mathematics education?. <i>Computers and Education</i> , <b>2014</b> , 75, 173-184	9.5	47

93	Is a little sunshine all we need? On the impact of sunshine regulation on profits, productivity and prices in the Dutch drinking water sector. <i>Journal of Regulatory Economics</i> , <b>2010</b> , 37, 219-242	1.3	44
92	The role of innovations in secondary school performance [Evidence from a conditional efficiency model. <i>European Journal of Operational Research</i> , <b>2012</b> , 223, 541-549	5.6	41
91	The effect of school closures on standardised student test outcomes. <i>British Educational Research Journal</i> ,	1.6	38
90	Economies of scope in research and teaching: A non-parametric investigation. <i>Omega</i> , <b>2013</b> , 41, 305-314	7.2	37
89	Big data and the measurement of public organizations' performance and efficiency: The state-of-the-art. <i>Public Policy and Administration</i> , <b>2017</b> , 32, 263-281	1.9	35
88	Interventions in higher education and their effect on student success: a meta-analysis. <i>Educational Review</i> , <b>2018</b> , 70, 208-228	1.8	33
87	Big and beautiful? On non-parametrically measuring scale economies in non-convex technologies. <i>Journal of Productivity Analysis</i> , <b>2011</b> , 35, 213-226	1.8	32
86	What about excellence in teaching? A benevolent ranking of universities. <i>Scientometrics</i> , <b>2013</b> , 96, 337-364	3.4	31
85	Does school time matter? On the impact of compulsory education age on school dropout. <i>Economics of Education Review</i> , <b>2011</b> , 30, 1384-1398	1.9	30
84	To publish or not to publish? On the aggregation and drivers of research performance. <i>Scientometrics</i> , <b>2010</b> , 85, 657-680	3	30
83	Incorporating heterogeneity in non-parametric models: a methodological comparison. <i>International Journal of Operational Research</i> , <b>2010</b> , 9, 188	0.9	29
82	Sizing the government. <i>Public Choice</i> , <b>2010</b> , 145, 39-55	1.4	29
81	Gaming in a benchmarking environment. A non-parametric analysis of benchmarking in the water sector. <i>Water Policy</i> , <b>2012</b> , 14, 45-66	1.6	28
80	The Impact of Institutional Context, Education and Labour Market Policies on Early School Leaving: a comparative analysis of EU countries. <i>European Journal of Education</i> , <b>2013</b> , 48, 331-345	1.4	27
79	Non-Parametric Analysis of Multi-Output Production with Joint Inputs. <i>Economic Journal</i> , <b>2014</b> , 124, 735-775	2.9	24
78	Dropout from Secondary Education: all's well that begins well. <i>European Journal of Education</i> , <b>2013</b> , 48, 131-149	1.4	21
77	One- and multi-directional conditional efficiency measurement [Efficiency in Lithuanian family farms. <i>European Journal of Operational Research</i> , <b>2015</b> , 245, 612-622	5.6	21
76	Dropout prevention measures in the Netherlands, an explorative evaluation. <i>Educational Review</i> , <b>2013</b> , 65, 155-176	1.8	21

75	Naming and shaming in a fairway. On disentangling the influence of policy in observed outcomes. <i>Journal of Policy Modeling</i> , <b>2012</b> , 34, 767-787	2.4	20
74	On the allocation of resources for secondary schools. <i>Economics of Education Review</i> , <b>2012</b> , 31, 575-586	1.9	19
73	Towards a benchmarking paradigm in European water utilities. <i>Public Money and Management</i> , <b>2010</b> , 30, 42-48	1.5	19
72	Assessing pupil and school performance by non-parametric and parametric techniques. <i>Journal of the Operational Research Society</i> , <b>2010</b> , 61, 1224-1237	2	19
71	Identifying financially illiterate groups: An international comparison. <i>International Journal of Consumer Studies</i> , <b>2019</b> , 43, 490-501	5.7	18
70	The effectiveness of a computer-assisted math learning program. <i>Journal of Computer Assisted Learning</i> , <b>2015</b> , 31, 314-329	3.8	18
69	The influence of school size, principal characteristics and school management practices on educational performance: An efficiency analysis of Italian students attending middle schools. <i>Socio-Economic Planning Sciences</i> , <b>2018</b> , 61, 52-69	3.7	17
68	The influence of public subsidies on farm technical efficiency: A robust conditional nonparametric approach. <i>European Journal of Operational Research</i> , <b>2017</b> , 259, 1112-1120	5.6	17
67	The role of teacher professional development in financial literacy education: A systematic literature review. <i>Educational Research Review</i> , <b>2019</b> , 26, 16-31	7.5	17
66	Measuring and explaining organizational effectiveness of school districts: Evidence from a robust and conditional Benefit-of-the-Doubt approach. <i>European Journal of Operational Research</i> , <b>2018</b> , 267, 1172-1181	5.6	16
65	Applications of Data Envelopment Analysis in Education. <i>Profiles in Operations Research</i> , <b>2016</b> , 367-438	1	16
64	Does unauthorized school absenteeism accelerates the dropout decision? Evidence from a Bayesian duration model. <i>Applied Economics Letters</i> , <b>2015</b> , 22, 266-271	1	15
63	Does anybody notice? On the impact of improved truancy reporting on school dropout. <i>Education Economics</i> , <b>2014</b> , 22, 549-568	0.7	15
62	How are teachers teaching? A nonparametric approach. <i>Education Economics</i> , <b>2014</b> , 22, 3-23	0.7	14
61	Why Do Students Leave Education Early? Theory and Evidence on High School Dropout Rates. <i>Journal of Forecasting</i> , <b>2016</b> , 35, 690-702	2.1	14
60	The effect of an academic dismissal policy on dropout, graduation rates and student satisfaction. Evidence from the Netherlands. <i>Studies in Higher Education</i> , <b>2017</b> , 42, 354-389	2.6	13
59	Accounting for economies of scope in performance evaluations of university professors. <i>Journal of the Operational Research Society</i> , <b>2013</b> , 64, 1595-1606	2	13
58	School Outcomes of Children Raised by Same-Sex Parents: Evidence from Administrative Panel Data. <i>American Sociological Review</i> , <b>2020</b> , 85, 830-856	10.1	13

57	Problem-based learning in secondary education: evaluation by an experiment. <i>Education Economics</i> , <b>2016</b> , 24, 58-82	0.7	12
56	Blaming the Exogenous Environment? Conditional Efficiency Estimation with Continuous and Discrete Environmental Variables. <i>SSRN Electronic Journal</i> ,	1	12
55	Policy evaluation and efficiency: a systematic literature review. <i>International Transactions in Operational Research</i> ,	2.9	12
54	Does residential mobility improve educational outcomes? Evidence from the Netherlands. <i>Social Science Research</i> , <b>2015</b> , 52, 351-69	2.1	11
53	Public expenditures, educational outcomes and grade inflation: Theory and evidence from a policy intervention in the Netherlands. <i>Economics of Education Review</i> , <b>2014</b> , 40, 152-166	1.9	11
52	The effect of ability matching and differentiated instruction in financial literacy education. Evidence from two randomised control trials. <i>Economics of Education Review</i> , <b>2020</b> , 78, 101949	1.9	11
51	The role of national culture in financial literacy: Cross-country evidence. <i>Journal of Consumer Affairs</i> , <b>2020</b> , 54, 912-930	2	11
50	Designing Incentives in Local Public Utilities: An International Comparison of the Drinking Water Sector. <i>SSRN Electronic Journal</i> ,	1	10
49	The interaction between dropout, graduation rates and quality ratings in universities. <i>Journal of the Operational Research Society</i> , <b>2017</b> , 68, 416-430	2	8
48	A unified productivity-performance approach applied to secondary schools. <i>Journal of the Operational Research Society</i> , <b>2019</b> , 70, 1522-1537	2	8
47	Pricing Strategies of Originator and Generic Medicines following Patent Expiry in Belgium. <i>Journal of Generic Medicines</i> , <b>2008</b> , 5, 175-187	0.2	8
46	A systematic review of the literature on the causes of early school leaving in Africa and Asia. <i>Review of Education</i> , <b>2019</b> , 7, 496-522	0.9	8
45	Service level provision in municipalities: A flexible directional distance composite indicator. <i>European Journal of Operational Research</i> , <b>2020</b> , 286, 1129-1141	5.6	8
44	The impact of teacher engagement in an interactive webinar series on the effectiveness of financial literacy education. <i>British Journal of Educational Technology</i> , <b>2021</b> , 52, 411-425	4.3	8
43	Estimating scale economies and the optimal size of school districts: A flexible form approach. <i>British Educational Research Journal</i> , <b>2017</b> , 43, 1048-1067	1.6	8
42	Comparing students by a matching analysis on early school leaving in Dutch cities. <i>Applied Economics</i> , <b>2012</b> , 44, 3679-3690	1.6	7
41	Managerial efficiency and efficiency differentials in adult education: a conditional and bias-corrected efficiency analysis. <i>Annals of Operations Research</i> , <b>2020</b> , 288, 529-546	3.2	7
40	The attractiveness of programmes in higher education: an empirical approach. <i>European Journal of Higher Education</i> , <b>2017</b> , 7, 153-172	1.8	6

39	Impact evaluation in a multi-input multi-output setting: Evidence on the effect of additional resources for schools. <i>European Journal of Operational Research</i> , <b>2021</b> , 290, 1111-1124	5.6	6
38	The influence of closing poor performing primary schools on the educational attainment of students. <i>Educational Research and Evaluation</i> , <b>2014</b> , 20, 290-307	0.6	5
37	Local government size and service level provision. Evidence from conditional non-parametric analysis. <i>Socio-Economic Planning Sciences</i> , <b>2020</b> , 100917	3.7	5
36	Puzzles of insurance demand and its biases: A survey on the role of behavioural biases and financial literacy on insurance demand. <i>Journal of Behavioral and Experimental Finance</i> , <b>2021</b> , 30, 100471	6.1	5
35	Teachers and pupils perspectives on homosexuality: A comparative analysis across European countries. <i>International Sociology</i> , <b>2019</b> , 34, 471-519	1	4
34	Equity and Efficiency in Private and Public Education: A Nonparametric Comparison. <i>SSRN Electronic Journal</i> ,	1	4
33	Mean and Bold? On Separating Merger Economies from Structural Efficiency Gains in the Drinking Water Sector. <i>SSRN Electronic Journal</i> ,	1	4
32	The effects of computer-assisted adaptive instruction and elaborated feedback on learning outcomes. A randomized control trial. <i>Computers in Human Behavior</i> , <b>2021</b> , 120, 106666	7.7	4
31	The added value of more accurate predictions for school rankings. <i>Economics of Education Review</i> , <b>2018</b> , 67, 207-215	1.9	4
30	The effectiveness of active school attendance interventions to tackle dropout in secondary schools: a Dutch pilot case. <i>Empirical Economics</i> , <b>2015</b> , 49, 65-80	1.2	3
29	Assessing regional performance against early school leaving in Spain. <i>International Journal of Educational Research</i> , <b>2020</b> , 99, 101515	2.1	3
28	The effect of modular education on school dropout. <i>British Educational Research Journal</i> , <b>2020</b> , 46, 92-121	1.6	3
27	The effects of parental involvement in homework: two randomised controlled trials in financial education. <i>Empirical Economics</i> ,1	1.2	3
26	The relationship between contextual characteristics and the intergenerational correlation of education in developing countries. <i>International Journal of Educational Development</i> , <b>2019</b> , 66, 173-183	1.6	3
25	Strategic public policy around population thresholds. <i>Journal of Urban Economics</i> , <b>2018</b> , 106, 46-58	4.1	3
24	Does it matter when your smartest peers leave your class? Evidence from Hungary. <i>Labour Economics</i> , <b>2019</b> , 59, 79-91	1.4	2
23	Preface to the Special issue on Efficiency in Education, Health and Other Public Services. <i>International Transactions in Operational Research</i> , <b>2020</b> , 27, 1819-1820	2.9	2
22	Football to improve math and reading performance. <i>Education Economics</i> , <b>2015</b> , 23, 577-595	0.7	2

21	Labour market consequences of a high school diploma. <i>Applied Economics</i> , <b>2019</b> , 51, 2313-2325	1.6	2
20	How to use Socratic questioning in order to promote adults' self-directed learning. <i>Studies in the Education of Adults</i> , <b>2019</b> , 51, 109-129	1	2
19	Can grants affect student performance? Evidence from five Italian universities. <i>Journal of Higher Education Policy and Management</i> , <b>2021</b> , 43, 24-48	2.1	2
18	How politics influence public good provision. <i>Socio-Economic Planning Sciences</i> , <b>2021</b> , 101000	3.7	2
17	The effect of financial education on students' consumer choices: Evidence from a randomized experiment. <i>Journal of Economic Behavior and Organization</i> , <b>2021</b> , 188, 962-976	1.6	2
16	The impact of information provision to parents: Experimental evidence on student outcomes. <i>Journal of Behavioral and Experimental Finance</i> , <b>2021</b> , 31, 100548	6.1	2
15	Can cities be held responsible for early school leaving? Evidence from the Netherlands. <i>Policy Studies</i> , <b>2015</b> , 36, 217-239	1.4	1
14	Is a Little Sunshine all We Need? On the Impact of Sunshine Regulation on Profits, Productivity and Prices in the Dutch Drinking Water Sector. <i>SSRN Electronic Journal</i> ,	1	1
13	Persistent and transient inefficiency in adult education. <i>Empirical Economics</i> , <b>2021</b> , 60, 2925-2942	1.2	1
12	On Higher Education's Complexities and the Potential of Network Governance. A Case Study. <i>International Journal of Public Administration</i> , <b>2022</b> , 45, 198-212	1.7	1
11	A comparative analysis of financial literacy levels and initiatives among students in five European countries. <i>Research in Comparative and International Education</i> , 174549992110661	0.9	0
10	How to elicit and cease herding behaviour? On the effectiveness of a warning message as a debiasing decision support system. <i>Decision Support Systems</i> , <b>2021</b> , 152, 113652	5.6	0
9	Political donations, public procurement and government efficiency. <i>World Development</i> , <b>2021</b> , 148, 105656	5.6	0
8	Mind the Gap: Measuring Academic Underachievement Using Stochastic Frontier Analysis. <i>Exceptional Children</i> , 001440292110735	2.7	
7	Sugar rush or sugar crash? Experimental evidence on the impact of sugary drinks in the classroom. <i>Health Economics (United Kingdom)</i> , <b>2022</b> , 31, 215-232	2.4	
6	The role of students' interests during computer-assisted learning: A field experiment. <i>Computers in Human Behavior</i> , <b>2022</b> , 130, 107168	7.7	
5	Tracking the process of data use professional development interventions for instructional improvement: A systematic literature review. <i>Educational Research Review</i> , <b>2020</b> , 31, 100362	7.5	
4	Context and Implications Document for: A systematic review of the literature on the causes of early school leaving in Africa and Asia. <i>Review of Education</i> , <b>2019</b> , 7, 523-524	0.9	

3	Do international classes pay off? A cost-benefit analysis of the internationalisation of higher education in Flanders. <i>Higher Education</i> , <b>2021</b> , 82, 459-476	3
2	Estimating the causal impact of an intervention on efficiency in a dynamic setting. <i>Journal of the Operational Research Society</i> , 1-19	2
1	Improving students' financial literacy by training teachers using an online professional development module. <i>Education Economics</i> , 1-25	0.7