

Tommaso Agasisti

List of Publications by Year in descending order

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123
papers

2,596
citations

185998

28
h-index

253896

43
g-index

131
all docs

131
docs citations

131
times ranked

1300
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing efficiency in a cross-country perspective: the case of Italian and Spanish state universities. Higher Education, 2010, 59, 85-103.	2.8	129
2	Beyond frontiers: comparing the efficiency of higher education decision-making units across more than one country. Education Economics, 2009, 17, 59-79.	0.6	105
3	The Efficiency of Public Spending on Education: an empirical comparison of <scp>EU</scp> countries. European Journal of Education, 2014, 49, 543-557.	1.7	78
4	Efficiency, costs, rankings and heterogeneity: the case of US higher education. Studies in Higher Education, 2015, 40, 60-82.	2.9	74
5	Higher education in troubled times: on the impact of Covid-19 in Italy. Studies in Higher Education, 2021, 46, 86-95.	2.9	71
6	Evaluating the performance of academic departments: an analysis of research-related output efficiency. Research Evaluation, 2012, 21, 2-14.	1.3	70
7	Heterogeneity and the evaluation of efficiency: the case of Italian universities. Applied Economics, 2010, 42, 1365-1375.	1.2	67
8	Research, knowledge transfer, and innovation: The effect of Italian universities' efficiency on local economic development 2006-2012. Journal of Regional Science, 2019, 59, 819-849.	2.1	67
9	Comparing German and Italian Public Universities: Convergence or Divergence in the Higher Education Landscape?. Managerial and Decision Economics, 2012, 33, 71-85.	1.3	66
10	Governance models of university systems towards quasi-markets? Tendencies and perspectives: A European comparison. Journal of Higher Education Policy and Management, 2006, 28, 245-262.	1.5	64
11	Performances and spending efficiency in higher education: a European comparison through non-parametric approaches. Education Economics, 2011, 19, 199-224.	0.6	64
12	Student and school performance across countries: A machine learning approach. European Journal of Operational Research, 2018, 269, 1072-1085.	3.5	61
13	Reforming the university sector: effects on teaching efficiency evidence from Italy. Higher Education, 2009, 57, 477-498.	2.8	60
14	Efficiency and quality of care in nursing homes: an Italian case study. Health Care Management Science, 2011, 14, 22-35.	1.5	60
15	Data envelopment analysis to the Italian university system: theoretical issues and policy implications. International Journal of Business Performance Management, 2006, 8, 344.	0.2	58
16	Strategic management accounting in universities: the Italian experience. Higher Education, 2008, 55, 1-15.	2.8	56
17	Assessing the Cost Efficiency of Italian Universities. Education Economics, 2007, 15, 455-471.	0.6	53
18	The efficiency of Italian secondary schools and the potential role of competition: a data envelopment analysis using OECD-PISA2006 data. Education Economics, 2013, 21, 520-544.	0.6	48

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19	Educational disparities across regions: A multilevel analysis for Italy and Spain. <i>Journal of Policy Modeling</i> , 2013, 35, 1079-1102.	1.7	47
20	Inequality in education: Can Italian disadvantaged students close the gap?. <i>Journal of Behavioral and Experimental Economics</i> , 2014, 52, 8-20.	0.5	39
21	The relevance of knowledge transfer for universities' efficiency scores: an empirical approximation on the Spanish public higher education system. <i>Research Evaluation</i> , 2017, 26, 211-229.	1.3	38
22	Evaluating the efficiency of Italian public universities (2008-2011) in presence of (unobserved) heterogeneity. <i>Socio-Economic Planning Sciences</i> , 2016, 55, 47-58.	2.5	37
23	Equality of Educational Opportunities, Schools' Characteristics and Resilient Students: An Empirical Study of EU-15 Countries Using OECD-PISA 2009 Data. <i>Social Indicators Research</i> , 2017, 134, 917-953.	1.4	37
24	Comparing Efficiency of Public Universities among European Countries: Different Incentives Lead to Different Performances. <i>Higher Education Quarterly</i> , 2016, 70, 81-104.	1.8	36
25	Comparing the Efficiency of Schools Through International Benchmarking: Results From an Empirical Analysis of OECD PISA 2012 Data. <i>Educational Researcher</i> , 2018, 47, 352-362.	3.3	35
26	Higher education and economic growth: A longitudinal study of European regions 2000-2017. <i>Socio-Economic Planning Sciences</i> , 2022, 81, 100940.	2.5	34
27	Efficiency of regional higher education systems and regional economic short-run growth: empirical evidence from Russia. <i>Industry and Innovation</i> , 2021, 28, 507-534.	1.7	34
28	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> , 2018, 61, 52-69.	2.5	33
29	Market forces and competition in university systems: theoretical reflections and empirical evidence from Italy. <i>International Review of Applied Economics</i> , 2009, 23, 463-483.	1.3	32
30	Benchmarking universities' efficiency indicators in the presence of internal heterogeneity. <i>Studies in Higher Education</i> , 2014, 39, 1237-1255.	2.9	32
31	New Public Management Reforms in the Italian Universities: Managerial Tools, Accountability Mechanisms or Simply Compliance?. <i>International Journal of Public Administration</i> , 2017, 40, 256-269.	1.4	32
32	The transient and persistent efficiency of Italian and German universities: a stochastic frontier analysis. <i>Applied Economics</i> , 2019, 51, 5012-5030.	1.2	31
33	ICT Use at home for school-related tasks: what is the effect on a student's achievement? Empirical evidence from OECD PISA data. <i>Education Economics</i> , 2020, 28, 601-620.	0.6	31
34	Exploring efficiency differentials between Italian and Polish universities, 2001-11. <i>Science and Public Policy</i> , 2016, 43, 128-142.	1.2	30
35	Evaluating the Efficiency of Research in Academic Departments: an Empirical Analysis in an Italian Region. <i>Higher Education Quarterly</i> , 2011, 65, 267-289.	1.8	29
36	Regional Economic Disparities as Determinants of Students' Achievement in Italy. <i>Research in Applied Economics</i> , 2012, 4, .	0.2	28

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37	The Russian Excellence Initiative for higher education: a nonparametric evaluation of short-term results. <i>International Transactions in Operational Research</i> , 2020, 27, 1911-1929.	1.8	26
38	Using regression tree ensembles to model interaction effects: a graphical approach. <i>Applied Economics</i> , 2018, 50, 6341-6354.	1.2	24
39	Measuring the efficiency of European education systems by combining Data Envelopment Analysis and Multiple-Criteria Evaluation. <i>Journal of Productivity Analysis</i> , 2019, 51, 105-124.	0.8	23
40	Does Competition Affect Schools' Performance? Evidence from Italy through OECD's PISA Data. <i>European Journal of Education</i> , 2011, 46, 549-565.	1.7	21
41	School principals' leadership types and student achievement in the Italian context: Empirical results from a three-step latent class analysis. <i>Educational Management Administration and Leadership</i> , 2019, 47, 860-886.	2.2	21
42	What School Factors are Associated with the Success of Socio-Economically Disadvantaged Students? An Empirical Investigation Using PISA Data. <i>Social Indicators Research</i> , 2021, 157, 749-781.	1.4	20
43	Efficiency and heterogeneity of public spending in education among Italian regions. <i>Journal of Public Affairs</i> , 2013, 13, 12-22.	1.7	19
44	Debate: Innovation in the Italian public higher education system: introducing accrual accounting. <i>Public Money and Management</i> , 2013, 33, 92-94.	1.2	19
45	Measuring the "managerial" efficiency of public schools: a case study in Italy. <i>International Journal of Educational Management</i> , 2014, 28, 120-140.	0.9	19
46	Management of Higher Education Institutions and the Evaluation of their Efficiency and Performance. <i>Tertiary Education and Management</i> , 2017, 23, 187-190.	0.6	19
47	Structuring Public Procurement in Local Governments: The Effect of Centralization, Standardization and Digitalization on Performance. <i>Public Performance & Management Review</i> , 2021, 44, 630-656.	1.3	19
48	The public sector efficiency in Italy: The case of Lombardy municipalities in the provision of the essential public services. <i>Economia Pubblica: Mensile Di Studi E D'informazione Del Ciriec</i> , 2016, , 59-84.	0.1	19
49	"Perceived" competition and performance in Italian secondary schools: New evidence from OECD's PISA 2006. <i>British Educational Research Journal</i> , 2012, 38, 841-858.	1.4	18
50	The determinants of repetition rates in Europe: Early skills or subsequent parents' help?. <i>Journal of Policy Modeling</i> , 2017, 39, 129-146.	1.7	18
51	Internal quality assurance in universities: does NPM matter?. <i>Studies in Higher Education</i> , 2019, 44, 960-977.	2.9	18
52	Does class matter more than school? Evidence from a multilevel statistical analysis on Italian junior secondary school students. <i>Socio-Economic Planning Sciences</i> , 2016, 54, 47-57.	2.5	17
53	The efficiency of schools in developing countries, analysed through PISA 2012 data. <i>Socio-Economic Planning Sciences</i> , 2019, 68, 100711.	2.5	17
54	Grants in Italian university: a look at the heterogeneity of their impact on students' performances. <i>Studies in Higher Education</i> , 2016, 41, 1106-1132.	2.9	16

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55	Heterogeneity, school-effects and the North/South achievement gap in Italian secondary education: evidence from a three-level mixed model. <i>Statistical Methods and Applications</i> , 2017, 26, 157-180.	0.7	15
56	Early-predicting dropout of university students: an application of innovative multilevel machine learning and statistical techniques. <i>Studies in Higher Education</i> , 2022, 47, 1935-1956.	2.9	15
57	How competition affects schools' performances: Does specification matter?. <i>Economics Letters</i> , 2011, 110, 259-261.	0.9	14
58	Can schools be autonomous in a centralised educational system?. <i>International Journal of Educational Management</i> , 2013, 27, 292-310.	0.9	13
59	Comparing the Efficiency of Italian Public and Private Universities (2007â€“2011): An Empirical Analysis. <i>Italian Economic Journal</i> , 2016, 2, 57-89.	0.9	13
60	Cross-country analysis of higher education institutionsâ€™ efficiency: The role of strategic positioning. <i>Science and Public Policy</i> , 2021, 48, 66-79.	1.2	13
61	Cost structure, productivity and efficiency of the Italian public higher education industry 2001â€“2011. <i>International Review of Applied Economics</i> , 2016, 30, 48-68.	1.3	12
62	A cross-country panel approach to exploring the determinants of educational equity through PISA data. <i>Quality and Quantity</i> , 2017, 51, 1243-1260.	2.0	12
63	Changing the Accounting System to Foster Universitiesâ€™ Financial Sustainability: First Evidence from Italy. <i>Sustainability</i> , 2019, 11, 6151.	1.6	12
64	Evaluating the higher education productivity of Chinese and European â€œeliteâ€ universities using a meta-frontier approach. <i>Scientometrics</i> , 2021, 126, 5819-5853.	1.6	12
65	Bivariate multilevel models for the analysis of mathematics and reading pupils' achievements. <i>Journal of Applied Statistics</i> , 2017, 44, 1296-1317.	0.6	11
66	Digital Innovation in Times of Emergency: Reactions from a School of Management in Italy. <i>Sustainability</i> , 2020, 12, 10312.	1.6	11
67	Do merger policies increase universitiesâ€™ efficiency? Evidence from a fuzzy regression discontinuity design. <i>Applied Economics</i> , 2021, 53, 185-204.	1.2	11
68	Relational arenas in a regional Higher Education system: Insights from an empirical analysis. <i>Research Evaluation</i> , 2012, 21, 291-305.	1.3	10
69	Efficiency in the community college sector: stochastic frontier analysis. <i>Tertiary Education and Management</i> , 2017, 23, 237-259.	0.6	10
70	Analysing the determinants of higher education systemsâ€™ performanceâ€”a structural equation modelling approach. <i>Science and Public Policy</i> , 2019, 46, 834-852.	1.2	9
71	Higher education systems and regional economic development in Europe: A combined approach using econometric and machine learning methods. <i>Socio-Economic Planning Sciences</i> , 2022, 82, 101231.	2.5	9
72	Measuring efficiency of Higher Education institutions. <i>International Journal of Management and Decision Making</i> , 2009, 10, 443.	0.1	8

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73	How Resistance to Change Affects the Implementation of Accrual Accounting in Italian Public Universities: A Comparative Case Study. <i>International Journal of Public Administration</i> , 2018, 41, 946-956.	1.4	8
74	Implementing Performance Measurement Systems in Local Governments: Moving from the "How" to the "Why". <i>Public Performance & Management Review</i> , 2020, 43, 1100-1128.	1.3	8
75	Cost Structure of Italian Public Universities: An Empirical Analysis. <i>Higher Education in Europe</i> , 2007, 32, 261-275.	0.6	7
76	Competition Among Italian Junior Secondary Schools: A Variance Decomposition Empirical Analysis. <i>Annals of Public and Cooperative Economics</i> , 2013, 84, 17-42.	1.3	7
77	The Impact of the Bologna Reform on the Productivity of Swiss Universities. <i>Higher Education Quarterly</i> , 2013, 67, 374-397.	1.8	7
78	Defining spending reviews: a proposal for a taxonomy, with applications to Italy and the UK. <i>Public Money and Management</i> , 2015, 35, 423-430.	1.2	7
79	The added value of more accurate predictions for school rankings. <i>Economics of Education Review</i> , 2018, 67, 207-215.	0.7	7
80	Assessing Organizations' Efficiency Adopting Complementary Perspectives: An Empirical Analysis Through Data Envelopment Analysis and Multidimensional Scaling, with an Application to Higher Education. <i>Profiles in Operations Research</i> , 2016, , 145-166.	0.3	7
81	The impact of institutional student support on graduation rates in US Ph.D. programmes. <i>Education Economics</i> , 2015, 23, 396-418.	0.6	6
82	Between-classes sorting within schools and test scores: an empirical analysis of Italian junior secondary schools. <i>International Review of Economics</i> , 2017, 64, 1-45.	0.7	6
83	Evaluating the Stability of School Performance Estimates over Time. <i>Fiscal Studies</i> , 2019, 40, 401-425.	0.8	6
84	School principals' managerial behaviours and students' achievement. <i>International Journal of Educational Management</i> , 2020, 34, 937-951.	0.9	6
85	Towards "Lisbon objectives": Economic Determinants of Participation Rates in University Education: An empirical analysis in 14 European Countries. <i>Higher Education Quarterly</i> , 2009, 63, 287-307.	1.8	5
86	Can grants affect student performance? Evidence from five Italian universities. <i>Journal of Higher Education Policy and Management</i> , 2021, 43, 24-48.	1.5	5
87	Assessing the effect of Massive Open Online Courses as remedial courses in higher education. <i>Innovations in Education and Teaching International</i> , 2022, 59, 462-471.	1.5	5
88	Actual Autonomy, Efficiency and Performance of Universities: Insights from the Russian Case. <i>International Journal of Public Administration</i> , 2022, 45, 121-134.	1.4	5
89	Do the managerial characteristics of schools influence their performance?. <i>International Journal of Educational Management</i> , 2012, 26, 593-609.	0.9	4
90	Is expenditure on higher education per student converging across EU-15 countries?. <i>Studies in Higher Education</i> , 2012, 37, 235-252.	2.9	4

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91	From Brain Drain to Knowledge Transfer: Experiences of the Italian Academe. <i>International Migration</i> , 2014, 52, 60-63.	0.8	4
92	School factors helping disadvantaged students to succeed: empirical evidence from four Italian cities. <i>Policy Studies</i> , 2016, 37, 147-177.	1.1	4
93	The relevance of educational poverty in Europe: Determinants and remedies. <i>Journal of Policy Modeling</i> , 2021, 43, 692-709.	1.7	4
94	Evaluating class and school effects on the joint student achievements in different subjects: a bivariate semiparametric model with random coefficients. <i>Computational Statistics</i> , 2021, 36, 2337-2377.	0.8	4
95	Local governmentsâ€™ efficiency and educational results: empirical evidence from Italian primary schools. <i>Applied Economics</i> , 2021, 53, 4017-4039.	1.2	4
96	When need meets merit: The effect of increasing merit requirements in need-based student aid. <i>European Economic Review</i> , 2022, 146, 104164.	1.2	4
97	The efficiency of Brazilian elementary public schools. <i>International Journal of Educational Development</i> , 2022, 93, 102627.	1.4	4
98	Private School Enrollment in an Italian Region after Implementing a Change in the Voucher Policy. <i>Journal of School Choice</i> , 2015, 9, 380-406.	0.6	3
99	The Heterogeneity of the â€˜Private School Effectâ€™ in Italian Primary Education. <i>CESifo Economic Studies</i> , 2016, 62, 126-147.	0.3	3
100	Tasks, occupations and wages in OECD countries. <i>International Labour Review</i> , 2021, 160, 85-112.	1.0	3
101	The causal impact of performance-based funding on university performance: quasi-experimental evidence from a policy in Russian higher education. <i>Oxford Economic Papers</i> , 2022, 74, 1021-1044.	0.7	3
102	Autonomy, Performance And Efficiency: An Empirical Analysis Of Russian Universities 2014-2018. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
103	Financial Education during COVID-19 - Assessing the effectiveness of an online programme in a high school. <i>Applied Economics</i> , 2022, 54, 4006-4029.	1.2	3
104	Debate: Public sector productivity: lessons from the Italian financial crisis. <i>Public Money and Management</i> , 2011, 31, 383-384.	1.2	2
105	Precision and stability of schoolsâ€™ value-added estimates: evidence for Italian primary schools. <i>Applied Economics Letters</i> , 2021, 28, 541-545.	1.0	2
106	The Effects of Vouchers in Higher Education: An Italian Case Study. <i>Tertiary Education and Management</i> , 2008, 14, 27-42.	0.6	1
107	Cost Structure, Efficiency and Heterogeneity in US Higher Education: An Empirical Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
108	Introduction to the Special Issue on Public Administration in Education. <i>International Journal of Public Administration</i> , 2022, 45, 81-83.	1.4	1

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109	The Costs, Quality, and Scalability of Blended Learning in Postgraduate Management Education. Journal of Management Education, 2022, 46, 1052-1085.	0.6	1
110	Socio-economic gaps in educational aspirations: do experiences and attitudes matter?. Education Economics, 0, , 1-17.	0.6	1
111	Comparing German and Italian Universities: Convergence or Divergence in the Higher Education Landscape?. SSRN Electronic Journal, 0, , .	0.4	0
112	The Heterogeneity of 'Private School Effect' in Italy. SSRN Electronic Journal, 0, , .	0.4	0
113	Standard Costs for Italian Primary Schools: A Simulation Through a Cost Function Approach. SSRN Electronic Journal, 0, , .	0.4	0
114	Comparing Efficiency of Public Universities Among European Countries: Different Incentives Lead to Different Performances. SSRN Electronic Journal, 0, , .	0.4	0
115	Standard costs for Italian primary public schools: a simulation through a cost function approach. International Journal of Public Sector Performance Management, 2015, 2, 253.	0.1	0
116	International Journal of Public Administration Special Issue on "Public Administration in Education". International Journal of Public Administration, 2019, 42, 1250-1250.	1.4	0
117	School Choice and Privatization: A Review of Education and the Commercial Mindset (2016). Educational Researcher, 2019, 48, 61-63.	3.3	0
118	Editorial May 29th, 2020. Higher Education Quarterly, 2020, 74, 221-223.	1.8	0
119	TÃ©ches, professions et salaires dans les pays de l'OCDE. International Labour Review, 2021, 160, 91-120.	0.1	0
120	Tareas, ocupaciones y salarios en paÃ­ses de la OCDE. International Labour Review, 2021, 140, 93-122.	0.1	0
121	Incentives in Higher Education: Potential Effects of Alternative Formula-Funding Models. SSRN Electronic Journal, 0, , .	0.4	0
122	JOURNAL OF SCHOOL CHOICE SPECIAL ISSUE: School Choice in Europe. Journal of School Choice, 2022, 16, 8-10.	0.6	0
123	Studying the Experience of Care Through Latent Class Analysis: An Application to Italian Neonatal Intensive Care Units. Journal of Patient Experience, 2022, 9, 237437352211072.	0.4	0