


# Stanford


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## Eric Hanushek

Paul and Jean Hanna Senior Fellow at the Hoover Institution, by courtesy at the Stanford Institute for Economic Policy Research and Professor, by courtesy, of Education

 Curriculum Vitae available Online

 Resume available Online

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### Bio

#### BIO

Eric Hanushek is the Paul and Jean Hanna Senior Fellow at the Hoover Institution of Stanford University. He has been a leader in the development of economic analysis of educational issues. His widely-cited research spans many policy-related education topics. His latest book, *The Knowledge Capital of Nations: Education and the Economics of Growth*, identifies the close link between the skills of the people and the economic growth of the nation. He has authored or edited 24 books along with over 250 articles. He is a Distinguished Graduate of the United States Air Force Academy and completed his Ph.D. in economics at the Massachusetts Institute of Technology. (<http://hanushek.stanford.edu/>)

#### ACADEMIC APPOINTMENTS

- Hoover Senior Fellow, Hoover Institution
- Professor (By courtesy), Graduate School of Education
- Senior Fellow (By courtesy), Stanford Institute for Economic Policy Research (SIEPR)
- Faculty Affiliate, Institute for Human-Centered Artificial Intelligence (HAI)

#### PROGRAM AFFILIATIONS

- Public Policy

#### PROFESSIONAL EDUCATION

- B.S., U.S. Air Force Academy , economics (1965)
- Ph.D., Massachusetts Institute of Technoloby , economics (1968)

#### LINKS

- Webpage: <http://hanushek.stanford.edu>

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### Research & Scholarship

#### RESEARCH INTERESTS

- Achievement
- Economics and Education
- Educational Policy
- International and Comparative Education
- Poverty and Inequality
- Race and Ethnicity

- School Choice
- School Reform
- Teachers and Teaching

## Publications

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### PUBLICATIONS

- **Addressing cross-national generalizability in educational impact evaluation** *INTERNATIONAL JOURNAL OF EDUCATIONAL DEVELOPMENT*  
Hanushek, E. A.  
2021; 80
- **A quantitative look at the economic impact of the European Union's educational goals\*** *EDUCATION ECONOMICS*  
Hanushek, E. A., Woessmann, L.  
2020
- **The Evolution of Charter School Quality** *ECONOMICA*  
Baude, P. L., Casey, M., Hanushek, E. A., Phelan, G. R., Rivkin, S. G.  
2020; 87 (345): 158–89
- **The Value of Smarter Teachers International Evidence on Teacher Cognitive Skills and Student Performance** *JOURNAL OF HUMAN RESOURCES*  
Hanushek, E. A., Piopiunik, M., Wiederhold, S.  
2019; 54 (4): 857–99
- **Testing, Accountability, and the American Economy** *ANNALS OF THE AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE*  
Hanushek, E. A.  
2019; 683 (1): 110–28
- **The Achievement Gap Fails to Close: Half Century of testing shows persistent divide between haves and have-nots** *Education Next*  
Hanushek, E. A., Peterson, P. E., Talpey, L. M., Woessmann, L.  
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- **Coping with change: International differences in the returns to skills** *ECONOMICS LETTERS*  
Hanushek, E. A., Schwerdt, G., Wiederhold, S., Woessmann, L.  
2017; 153: 15-19
- **General Education, Vocational Education, and Labor-Market Outcomes over the Lifecycle** *JOURNAL OF HUMAN RESOURCES*  
Hanushek, E. A., Schwerdt, G., Woessmann, L., Zhang, L.  
2017; 52 (1): 48-87
- **Dynamic effects of teacher turnover on the quality of instruction** *ECONOMICS OF EDUCATION REVIEW*  
Hanushek, E. A., Rivkin, S. G., Schiman, J. C.  
2016; 55: 132-148
- **Knowledge capital, growth, and the East Asian miracle.** *Science*  
Hanushek, E. A., Woessmann, L.  
2016; 351 (6271): 344-345
- **Will more higher education improve economic growth?** *OXFORD REVIEW OF ECONOMIC POLICY*  
Hanushek, E. A.  
2016; 32 (4): 538-552
- **Time in Education: Introduction** *ECONOMIC JOURNAL*  
Hanushek, E. A.  
2015; 125 (588): F394-F396
- **Returns to skills around the world: Evidence from PIAAC** *EUROPEAN ECONOMIC REVIEW*  
Hanushek, E. A., Schwerdt, G., Wiederhold, S., Woessmann, L.  
2015; 73: 103-130

- **The Knowledge Capital of Nations: Education and the Economics of Growth**  
Hanushek, E. A., Woessmann, L.  
MIT Press.2015
- **Borrowing Constraints, College Aid, and Intergenerational Mobility** *JOURNAL OF HUMAN CAPITAL*  
Hanushek, E. A., Leung, C. K., Yilmaz, K.  
2014; 8 (1): 1-41
- **SCHOOLS AND LOCATION: TIEBOUT, ALONSO, AND GOVERNMENTAL FINANCE POLICY** *JOURNAL OF PUBLIC ECONOMIC THEORY*  
Hanushek, E. A., Yilmaz, K.  
2013; 15 (6): 829-855
- **Economic growth in developing countries: The role of human capital** *ECONOMICS OF EDUCATION REVIEW*  
Hanushek, E. A.  
2013; 37: 204-212
- **Does school autonomy make sense everywhere? Panel estimates from PISA** *JOURNAL OF DEVELOPMENT ECONOMICS*  
Hanushek, E. A., Link, S., Woessmann, L.  
2013; 104: 212-232
- **Do better schools lead to more growth? Cognitive skills, economic outcomes, and causation** *JOURNAL OF ECONOMIC GROWTH*  
Hanushek, E. A., Woessmann, L.  
2012; 17 (4): 267-321
- **Schooling, educational achievement, and the Latin American growth puzzle** *JOURNAL OF DEVELOPMENT ECONOMICS*  
Hanushek, E. A., Woessmann, L.  
2012; 99 (2): 497-512
- **Evidence, Methodology, Test-Based Accountability, and Educational Policy: A Scholarly Exchange Between Dr. Eric A. Hanushek and Drs. John Robert Warren and Eric Grodsky** *EDUCATIONAL POLICY*  
Hanushek, E. A., Warren, J. R., Grodsky, E.  
2012; 26 (3): 351-368
- **The Economic Benefit of Educational Reform in the European Union** *CESIFO ECONOMIC STUDIES*  
Hanushek, E. A., Woessmann, L.  
2012; 58 (1): 73-109
- **The Distribution of Teacher Quality and Implications for Policy** *ANNUAL REVIEW OF ECONOMICS, VOL 4*  
Hanushek, E. A., Rivkin, S. G.  
2012; 4: 131-158
- **How much do educational outcomes matter in OECD countries?** *52nd Panel Meeting of Economic Policy*  
Hanushek, E. A., Woessmann, L.  
WILEY-BLACKWELL.2011: 429-?
- **Overview of the symposium on performance pay for teachers** *ECONOMICS OF EDUCATION REVIEW*  
Hanushek, E. A., Woessmann, L.  
2011; 30 (3): 391-393
- **The economic value of higher teacher quality** *ECONOMICS OF EDUCATION REVIEW*  
Hanushek, E. A.  
2011; 30 (3): 466-479
- **Sample selectivity and the validity of international student achievement tests in economic research** *ECONOMICS LETTERS*  
Hanushek, E. A., Woessmann, L.  
2011; 110 (2): 79-82
- **Private Schools and Residential Choices: Accessibility, Mobility, and Welfare** *B E JOURNAL OF ECONOMIC ANALYSIS & POLICY*  
Hanushek, E. A., Sarpa, S., Yilmaz, K.  
2011; 11 (1)

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- **The Quality and Distribution of Teachers under the No Child Left Behind Act** *JOURNAL OF ECONOMIC PERSPECTIVES*  
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  - **Generalizations about Using Value-Added Measures of Teacher Quality** *122nd Annual Meeting of the American-Economics-Association*  
Hanushek, E. A., Rivkin, S. G.  
AMER ECONOMIC ASSOC.2010: 267-71
  - **Building on No Child Left Behind** *SCIENCE*  
Hanushek, E. A.  
2009; 326 (5954): 802-803
  - **DOES POLLUTION INCREASE SCHOOL ABSENCES?** *REVIEW OF ECONOMICS AND STATISTICS*  
Currie, J., Hanushek, E. A., Kahn, E. M., Neidell, M., Rivkin, S. G.  
2009; 91 (4): 682-694
  - **New Evidence about Brown v. Board of Education: The Complex Effects of School Racial Composition on Achievement** *Brookings Conference on Empirics of Social Internations*  
Hanushek, E. A., Kain, J. F., Rivkin, S. G.  
UNIV CHICAGO PRESS.2009: 349-83
  - **The Role of Cognitive Skills in Economic Development** *JOURNAL OF ECONOMIC LITERATURE*  
Hanushek, E. A., Woessmann, L.  
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  - **GETTING DOWN TO FACTS: SCHOOL FINANCE AND GOVERNANCE IN CALIFORNIA** *EDUCATION FINANCE AND POLICY*  
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Hanushek, E. A.  
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  - **Pay, working conditions, and teacher quality.** *The Future of children*  
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  - **Alternative school policies and the benefits of general cognitive skills** *ECONOMICS OF EDUCATION REVIEW*  
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  - **Does educational tracking affect performance and inequality? Differences-in-differences evidence across countries** *Annual Conference of the Royal-Economic-Society*  
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  - **THE EFFECT OF SCHOOL ACCOUNTABILITY SYSTEMS ON THE LEVEL AND DISTRIBUTION OF STUDENT ACHIEVEMENT** *JOURNAL OF THE EUROPEAN ECONOMIC ASSOCIATION*  
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  - **Efficiency and equity in schools around the world** *ECONOMICS OF EDUCATION REVIEW*  
HANUSHEK, E. A., Luque, J. A.  
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  - **Does peer ability affect student achievement?** *Conference on Empirical Analysis of Social Interactions*  
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  - **The failure of input-based schooling policies** *ECONOMIC JOURNAL*  
HANUSHEK, E. A.  
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  - **Inferring program effects for special populations: Does special education raise achievement for students with disabilities?** *Conference on Achieving Universal Literacy*  
HANUSHEK, E. A., Kain, J. F., Rivkin, S. G.  
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  - **The confusing world of educational accountability** *NATIONAL TAX JOURNAL*  
HANUSHEK, E. A., Raymond, M. E.  
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  - **Black-white achievement differences and governmental interventions** *113th Annual Meeting of the American-Economics-Association*  
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  - **Schooling, labor-force quality, and the growth of nations** *AMERICAN ECONOMIC REVIEW*  
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