Economics of Education Review

Web site: http://elsevier.com/locate/econedurev/

Volume 61 2017

CONTENTS

Alejandro Ome, Alicia Menendez and Huyen Elise Le	1	Improving teaching quality through training: Evidence from the Caucasus
Dario Sansone	9	Why does teacher gender matter?
Nienke Ruijs	19	The effects of Montessori education: Evidence from admission lotteries
Jordan D. Matsudaira and Richard W. Patterson	35	Teachers' unions and school performance: Evidence from California charter schools
John Jerrim, Luis Alejandro Lopez-Agudo, Oscar D. Marcenaro-Gutierrez and Nikki Shure	51	What happens when econometrics and psychometrics collide? An example using the PISA data
Simon Lange and Marten von Werder	59	Tracking and the intergenerational transmission of education: Evidence from a natural experiment
Jeffrey Penney	79	A self-reference problem in test score normalization
Lauren L. Schmitz and Dalton Conley	85	The effect of Vietnam-era conscription and genetic potential for educational attainment on schooling outcomes
Lauren Russell	98	Can learning communities boost success of women and minorities in STEM? Evidence from the Massachusetts Institute of Technology
Dan Goldhaber, Trevor Gratz and Roddy Theobald	112	What's in a teacher test? Assessing the relationship between teacher licensure test scores and student STEM achievement and course-taking
Stefanie P. Herber, Johanna Sophie Quis and Guido Heineck	130	Does the transition into daylight saving time affect students' performance?
Andy Feng and Georg Graetz	140	A question of degree:The effects of degree class on labor market outcomes
Rosangela Bando, Francisco Gallego, Paul Gertler and Dario Romero Fonseca	162	Books or laptops? The effect of shifting from printed to digital delivery of educational content on learning
Massimiliano Tani	174	Local signals and the returns to foreign education