Articles

- 1. Nye, B., Hedges, L.V., & Konstantopoulos, S. (1999). The long-term effects of small classes: A five-year follow-up of the Tennessee class size experiment. *Educational Evaluation and Policy Analysis*, 21, 127-142.
- Nye, B., Hedges, L.V., & Konstantopoulos, S. (2000). Effects of small classes on academic achievement: The results of the Tennessee class size experiment. *American Educational Research Journal*, 37, 123-151.
- 3. Nye, B., Hedges, L.V., & Konstantopoulos, S. (2000). Do the disadvantaged benefit from the small classes? Evidence from the Tennessee class size experiment. *American Journal of Education*, 109, 1-26.
- 4. Nye, B., Hedges, L.V., & Konstantopoulos, S. (2001). The long-term effects of small classes in early grades: Lasting benefits in mathematics achievement at grade nine. *Journal of Experimental Education*, 69, 245-257.
- Nye, B., Hedges, L.V., & Konstantopoulos, S. (2001). Are the effects of small classes cumulative? Evidence from the Tennessee class size experiment. *Journal of Educational Research*, 94, 336-345.
- 6. Konstantopoulos S., Modi, M., & Hedges L.V. (2001). Who are America's gifted? *American Journal of Education*, 109, 344-382.
- Nye, B., Hedges, L.V., & Konstantopoulos, S. (2002). Do low achieving students benefit more from small classes? Evidence from the Tennessee class size experiment. *Educational Evaluation and Policy Analysis, 24*, 201-217.
- 8. Constant, A., & Konstantopoulos, S. (2003). School effects and labor market outcomes for young adults in the 1980s and 1990s. *Applied Economics Quarterly*, 49, 5-22.
- 9. Nye, B., Konstantopoulos, S, & Hedges, L.V. (2004). How Large are Teacher Effects? *Educational Evaluation and Policy Analysis, 26, 237-257.*
- Nye, B., Hedges, L.V., & Konstantopoulos, S. (2004). Do minorities experience larger lasting benefits from small classes? Evidence from a five-year follow-up of the Tennessee class size experiment. *Journal of Educational Research*, 98, 94-100.
- Konstantopoulos, S. (2006). Trends of School Effects on Student Achievement: Evidence from NLS:72, HSB: 82, and NELS:92. *Teachers College Record*, 108, 2550-2581.
- 12. Konstantopoulos, S. (2008). The power of the test for treatment effects in three-level cluster randomized designs. *Journal of Research on Educational Effectiveness, 1,* 66-88.
- 13. Konstantopoulos, S., & Hedges, L. V. (2008). How Large an effect can we expect from school reforms? *Teachers College Record*, *110*, 1613-1640.
- 14. Konstantopoulos, S. (2008). Do small classes reduce the achievement gap between low and high achievers? Evidence from Project STAR. *Elementary School Journal*, *108*, 275-291.
- 15. Konstantopoulos, S., & Constant, A. (2008). The gender gap reloaded: Are school characteristics linked to labor market performance? *Social Science Research*, *37*, 374-385.
- 16. Konstantopoulos, S. (2008). Computing power of tests for the variability of treatment effects in designs with two levels of nesting. *Multivariate Behavioral Research*, *43*, 327-352.
- 17. Konstantopoulos, S. (2008). The power of the test for treatment effects in three-level block randomized designs. *Journal of Research on Educational Effectiveness, 1,* 265-288.
- Konstantopoulos, S. (2009). The mean is not enough: Using quantile regression to examine trends in Asian-White differences across the entire achievement distribution. *Teachers College Record*, 111, 1274-1295.
- 19. Konstantopoulos, S. (2009). Using Power Tables to Compute Power in Multilevel Experimental Designs. *Practical Assessment Research and Evaluation*, 14(10), 1-9.

- 20. Konstantopoulos, S. (2009). Incorporating Cost in Power Analysis for Three-Level Cluster Randomized Designs. *Evaluation Review*, *33*, 335-357.
- 21. Konstantopoulos S. (2009). Effects of teachers on minority and disadvantaged students' achievement in the early grades. *Elementary School Journal*, *110* (1), 92-113.
- 22. Konstantopoulos S, & Chung, V. (2009). What are the long-term effects of small classes on the achievement gap? Evidence from the Lasting Benefits Study. *American Journal of Education*, 116 (1), 125-154.
- 23. Konstantopoulos, S. (2010). Power Analysis in Two-Level Unbalanced Designs. *Journal of Experimental Education*, 78, 291-317.
- 24. Kanter, D., & Konstantopoulos, S. (2010). The impact of project-based science on minority student achievement, attitudes, and career plans: An examination of the effects of teacher content knowledge, pedagogical content knowledge, and inquiry-based practices. *Science Education*, *94*, 855-887.
- 25. Konstantopoulos, S., & Borman, G. D. (2011). Family background and school effects on student achievement: A multilevel re-analysis of the Coleman data. *Teachers College Record*, *113*, 97-132.
- 26. Konstantopoulos S., & Chung V. (2011). Differential teacher effects on minority and disadvantaged students in grade 4. *Journal of Educational Research*, 104, 73-86.
- 27. Konstantopoulos, S. (2011). How consistent are class size effects? *Evaluation Review*, 35, 71 -92.
- 28. Konstantopoulos S, & Chung, V. (2011). The persistence of teacher effects in elementary grades. *American Educational Research Journal*, 48, 361-386.
- 29. Konstantopoulos, S. (2011). Fixed effects and variance components estimation in three-level meta-analysis? *Research Synthesis Methods*, *2*, 61-76.
- 30. Konstantopoulos S. (2011). Teacher effects in early grades? Evidence from a randomized experiment. *Teachers College Record*, 113, 1541-1565.
- Konstantopoulos, S. (2011). Optimal Sampling of Units in Three-Level Cluster Randomized Designs: An ANCOVA Framework. *Educational and Psychological Measurement*, 71, 798-813.
- 32. Konstantopoulos S. (2011). Constructing a more powerful test in three-level cluster -randomized designs. *Journal of Research on Educational Effectiveness*, *4*, 354-369.
- 33. Konstantopoulos, S, & Li, W. (2012). Modeling class size effects across the distribution of

achievement. International Journal of Sociology of Education, 1, 5-26.

34. Kubitskey, B. W., Vath, R., Fishman, B., Johnson, H., Konstantopoulos, S., & Park, G.

(2012). Examining Study Attrition: Implications for Experimental Research on Professional Development. *Teaching and Teacher Education, 28,* 418-427.

35. Konstantopoulos, S., & Sun, M. (2012). Is the persistence of teacher effects in early grades

larger for lower-performing students? American Journal of Education, 118, 309-339.

36. Konstantopoulos, S. (2012). The impact of covariates on statistical power in cluster

Randomized designs: Which level matters more? *Multivariate Behavioral Research*, 47, 392-420.

37. Konstantopoulos, S., & Li, W. (2012). Are there additional benefits from being in small

classes for more than one year? Educational Research and Evaluation, 18, 671-685.

- 38. Konstantopoulos, S. (in press). Teacher effects, value-added models, and accountability. *Teachers College Record.*
- 39. Konstantopoulos, S., Traynor, A. (in press). Class Size Effects on Reading Achievement Using PIRLS Data: Evidence from Greece. *Teachers College Record*.
- 40. Konstantopoulos, S. (in press). Optimal Design in Three-Level Block Randomized Designs

With two Levels of Nesting: An ANOVA Framework with Random Effects. *Educational and Psychological Measurement.*

- 41. Konstantopoulos, S. (in press). A Note on Constructing a More Powerful Test in Two-Level Block Randomized Designs. *Journal of Modern Applied Statistical Methods*.
- 42. Konstantopoulos, S., & Sun, M. (in press). Are Teacher Effects Larger in Small Classes?

School Effectiveness and School Improvement.

43. Fishman, B. J., Konstantopoulos, S., Kubitskey, B. W., Vath, R., Park, G., Johnson, H., Edelson, D. (in press). Comparing the Impact of Online and Face-to-Face Professional Development in the Context of Curriculum Implementation. *Journal of Teacher Education*.