

ARTICLES IN THIS ISSUE

Self-efficacy and Attitudes Towards Mathematics of Undergraduates: A U.S.
and Taiwan Comparison

Sandie Han, Janet Liou-Mark, Karmen T. Yu, & Suhua Zeng

Mathematical Modeling: Essential for Elementary and Middle School
Students

Reuben Selase Asempapa

Statistics in Junior High Schools Textbooks: A Comparative Study Between
People's Republic of China, the United States and Australia

Jianbo Wang & Yiming Cao

The Effects of Simplified Schema-based Instruction on Elementary Students'
Mathematical Word Problem Solving Performance

Houbin Fang, Sherry Herron, Qi Zhou, Taralynn Hartsell & Richard Mohn

“This is a Problem for the Entire Nation, Not Just My Mom”: Poverty and
Homelessness in a Mathematics Course for Preservice K-8 Teachers

Ksenija Simic-Muller