AJE Volume 61 • Number 1 • April 2017

# AUSTRALIAN JOURNAL of EDUCATION



Volume 61 Number 1 April 2017

AUCER Australian Council for Educational Research

### Contents

<b>Editorial</b> Petra Lietz	3
<b>Articles</b> The effects of home reading activities during preschool and Grade 4 on children's reading performance in Chinese and English in Hong Kong Shek Kam Tse, Yu Zhu, Sau Yan Hui and Hung Wai Ng	5
School perspectives on bullying and preventative strategies: An exploratory study Ken Rigby	24
Student engagement, non-completion and pedagogy: Development of a measurement tool Nicky Dulfer, Suzanne Rice and Kira Clarke	40
Social inclusion education policy in South Australia: What can we learn? Andrew Bills and Nigel Howard	54
Predictors of writing success: How important are spelling, grammar and punctuation? Tessa Daffern, Noella M Mackenzie and Brian Hemmings	75
Understanding teacher supply: Where do online Initial Teacher Education students fit? Daniel Edwards and Paul Weldon	88

#### SUBSCRIBED



Visit: journals.sagepub.com/home/aed Free access to tables of contents and abstracts. Site-wide access to the full text for members of subscribing institutions. Volume 61 Number 2 August 2017

Australian Council for Educational Rese

### Contents

Editorial Petra Lietz

Articles



103

SUBSCRIBED

Vulnerable children in Australia: Multiple risk factor analyses to predict cognitive abilities and problem behaviour	105
Frank Niklas, Collette Tayler and Tim Gilley	
A two-stage assessment method for assessing oral language in early childhood Stephen Humphry, Sandra Heldsinger and Sue Dawkins	124
What are the effective public schools? Insights from New South Wales' secondary schools using a Stochastic Frontier Analysis with a panel dataset Diane Dancer and Vincent Blackburn	141
When higher education is possible but not desirable: Widening participation and the aspirations of Australian Indigenous school students Jennifer Gore, Sally Patfield, Kathryn Holmes, Maxwell Smith, Adam Lloyd, Maree Gruppetta, Natasha Weaver and Leanne Fray	164
Identifying factors that contribute to academic success in first year allied health and science degrees at an Australian University Ryan S Anderton	184
Using predictive analytics to target and improve first year student attrition Ewa Seidel and Salah Kutieleh	200
Book Review	

Bob Lingard, Greg Thompson and Sam Sellar (eds). National testing in schools: An Australian 219 assessment

John Ainley

#### Visit: journals.sagepub.com/home/aed

Free access to tables of contents and abstracts. Site-wide access to the full text for members of subscribing institutions.

### Contents

Editorial Petra Lietz	223
Articles Exposing the patterns of statistical blindness: Centring Indigenous standpoints on student identity, motivation, and future aspirations Gawaian Bodkin-Andrews, Alison Whittaker, Neil Harrison, Rhonda Craven, Philip Parker, Michelle Trudgett and Susan Page	225
Indigenous children's affective engagement with school: The influence of socio-structural, subjective and relational factors Laura Dunstan, Belinda Hewitt and Wojtek Tomaszewski	250
Do aspects of social, emotional and behavioural development in the pre-school period predict later cognitive and academic attainment? David Hammer, Edward Melhuish and Steven J Howard	270
Short- and medium-term impacts of the Just Like You disability awareness program: A quasi-experimental comparison of alternative forms of program delivery in New South Wales' primary schools Adam Lloyd, Maxwell Smith, Ian Dempsey, John Fischetti and Kirsten Amos	288
Evaluating the validity of the online multiliteracy assessment tool Kellie Buckley-Walker, Jim Tognolini, Lori Lockyer, Ian Brown and Peter Caputi	305
Interactive reading opportunities beyond the early years: What educators need to consider	328

Margaret Kristin Merga

UBSCRIBED



## Visit: journals.sagepub.com/home/aed

Free access to tables of contents and abstracts. Site-wide access to the full text for members of subscribing institutions.