

CRB217

Advanced Science Curriculum Studies

[View Online](#)

Abrams, Eleanor D, 'Closing the Gap: Inquiry in Research and the Secondary Science Classroom' (2009) 18(1) Journal of Science Education and Technology 74

Asasi, Mahsa and Nazila Assasi, 'The Effect of Disclosing Information about Prescribed Homeopathic Medicine to Patients on Their Clinical Outcomes: A Comparative Study' (2016) 105(1) Homeopathy 25

Bryce, Nadine, Sara ED Wilmes and Marissa Bellino, 'Inquiry Identity and Science Teacher Professional Development' (2016) 11(2) Cultural Studies of Science Education 235

Chalmers, AF, What Is This Thing Called Science? (University of Queensland Press, 3rd ed, 1999)

Davis, James P et al, 'Impact of Premorbid Undernutrition on Outcome in Stroke Patients' (2004) 35(8) Stroke 1930

Dawson, Vaille Maree and Grady Jane Venville, The Art of Teaching Science: For Middle and Secondary School (Allen & Unwin, 2nd ed, 2012)
<<https://ebookcentral.proquest.com/lib/qut/detail.action?docID=1032812>>

Han, Yi, Yvonne M Buckley and Jennifer Firn, 'An Invasive Grass Shows Colonization Advantages over Native Grasses under Conditions of Low Resource Availability' (2012) 213(7) Plant Ecology 1117

Henderson, Senka, 'Emotionally Intense Science Activities' (2015) 37(12) International Journal of Science Education 1886

Hughes, Stephen W et al, 'In the Red Shadow of the Earth' (2015) 50(6) Physics Education 741

Kawalkar, Aisha and Jyotsna Vijapurkar, 'Scaffolding Science Talk: The Role of Teachers' Questions in the Inquiry Classroom' (2013) 35(12) International Journal of Science Education 2004

King, Donna, 'Emotional Climate and High Quality Learning Experiences in Science Teacher Education' (2014) 51(10) Journal of Research in Science Teaching

Klais, Riina, 'Diversity of Coastal Phytoplankton Assemblages - Cross Ecosystem Comparison' (5AD) 162 Estuarine, Coastal and Shelf Science 110

Klein, David R, 'The Introduction, Increase, and Crash of Reindeer on St. Matthew Island'

(1968) 32(2) The Journal of Wildlife Management 350
<<https://www.jstor.org/stable/3798981>>

Maas, Bea et al, 'Six Years of Habitat Modification in a Tropical Rainforest Margin of Indonesia Do Not Affect Bird Diversity but Endemic Forest Species' (2009) 142(11) Biological Conservation 2665

MacFadden, Bruce J, 'At the Elbows of Scientists: Shaping Science Teachers' Conceptions and Enactment of Inquiry-Based Instruction' (2014) 44(6) Research in Science Education 927

Mergard, V, 'A Study of Laughter in Science Lessons' (2011) 48(5) Journal of Research in Science Teaching 437

Ritchie, Stephen M et al, 'Emotional Arousal of Beginning Physics Teachers during Extended Experimental Investigations' (2013) 50(2) Journal of Research in Science Teaching 137

Rutherford, Sandra, 'Writing a Scientific Research ("Testable") Question: The First Step in Using Online Data Sets for Guided Inquiry Assignments' (2012) 41(4) Journal of College Science Teaching <<https://www.proquest.com/docview/1014002000?accountid=13380>>

Stevens, S.S, 'On the Theory of Scales of Measurement' (1946) 103(2684) Science 677
<https://www.jstor.org/stable/1671815?seq=1#page_scan_tab_contents>

Tracey Otieno, 'Understanding Engagement: Science Demonstrations and Emotional Energy[Dagger]' (2007) 91(4) Science Education
<<https://onlinelibrary.wiley.com/doi/10.1002/sce.20203/abstract?systemMessage=Wiley+Online+Library+usage+report+download+page+will+be+unavailable+on+Friday+24th+November+2017+at+21%3A00+EST+%2F+02.00+GMT+%2F+10%3A00+SGT+%28Saturday+25th+Nov+for+SGT+>>>

Watts, Mike, '"Question Moments": A Rolling Programme of Question Opportunities in Classroom Science' (2016) 46(3) Research in Science Education 329