Annette I Hilton

List of Publications by Year in descending order

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1874746 1762888 11 224 5 8 citations h-index g-index papers 16 16 16 170 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | Primary school teachers implementing structured mathematics interventions to promote their mathematics knowledge for teaching proportional reasoning. Journal of Mathematics Teacher Education, 2019, 22, 545-574. | 1.0 | 14 |
| 2 | Engaging Primary School Students in Mathematics: Can iPads Make a Difference?. International Journal of Science and Mathematics Education, 2018, 16, 145-165. | 1.5 | 49 |
| 3 | The Impact of Conducting Practitioner Research Projects on Teachers' Professional Growth. , 2017, 42, 77-94. | | 25 |
| 4 | Promoting middle school students' proportional reasoning skills through an ongoing professional development programme for teachers. Educational Studies in Mathematics, 2016, 92, 193-219. | 1.8 | 43 |
| 5 | Teacher to Academic. , 2014, , 31-42. | | 2 |
| 6 | Development and application of a two-tier diagnostic instrument to assess middle-years students' proportional reasoning. Mathematics Education Research Journal, 2013, 25, 523-545. | 0.9 | 35 |
| 7 | Incorporating digital technologies into science classes: Two case studies from the field. International Journal of Pedagogies and Learning, 2013, 8, 153-168. | 0.3 | 3 |
| 8 | Proportional Reasoning and the Visually Impaired. Mathematics Teaching in the Middle School, 2012, 18, 286-291. | 0.2 | 1 |
| 9 | Representational Classroom Practices that Contribute to Students' Conceptual and Representational Understanding of Chemical Bonding. International Journal of Science Education, 2011, 33, 2215-2246. | 1.0 | 45 |
| 10 | Developing tomorrow's decision-makers: opportunities for biotechnology education research. Australian Educational Researcher, 2011, 38, 449-465. | 1.6 | 4 |
| 11 | Multiliteracies in Secondary Chemistry. , 2010, , 186-208. | | 3 |