## John Mason

## List of Publications by Year

 in descending orderSource: https:||exaly.com/author-pdf/516516/publications.pdf
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1 Researching Your Own Practice．，0，，．
624

2 Generic examples：Seeing the general in the particular．Educational Studies in Mathematics，1984，15， 277－289．

Expressing Generality and Roots of Algebra．，1996，，65－86．
178

Enabling Teachers to be Real Teachers：Necessary Levels of Awareness and Structure of Attention． Journal of Mathematics Teacher Education，1998，1，243－267．
1.8

Seeing an Exercise as a Single Mathematical Object：Using Variation to Structure Sense－Making．
$5 \quad$ Seeing an Exercise as a Single Mathematical Object：Usical Thinking and Learning，2006，8，91－111．
1.2

6 Appreciating mathematical structure for all．Mathematics Education Research Journal，2009，21，10－32．
1.7

105
$7 \quad$ Shedding light on and with example spaces．Educational Studies in Mathematics，2008，69，183－194．
2.8

98

8 Studying attitude to mathematics．Educational Studies in Mathematics，1998，35，1－18．
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83

9 Beyond mere knowledge of mathematics：The importance of knowing－to act in the moment．
$9 \quad$ Educational Studies in Mathematics，1999，38，135－161．

Taken－as－shared：a review of common assumptions about mathematical tasks in teacher education．
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71

11 Studentâ€generated examples in the learning of mathematics．Canadian Journal of Science，Mathematics and Technology Education，2002，2，237－249．

12 The Importance of Teachersâ€ $€^{T M}$ Mathematical Awareness for In－the－Moment Pedagogy．Canadian Journal of Science，Mathematics and Technology Education，2013，13，182－197．
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13 Teaching as disciplined enquiry．Teachers and Teaching：Theory and Practice，2009，15，205－223．
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14 The structuring of personal example spaces．Journal of Mathematical Behavior，2011，30，291－303．
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15 Attention and Intention in Learning About Teaching Through Teaching．，2010，，23－47．
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16 When Is a Problemâ€！？â€œWhenâ€•｜s Actually the Problem！．，2016，，263－285．
19
20

Justifications-on-Demand as a Device to Promote Shifts of Attention Associated With Relational
19 Thinking in Elementary Arithmetic. Canadian Journal of Science, Mathematics and Technology
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Education, 2009, 9, 224-242.

20 Establishing mathematics for teaching within classroom interactions in teacher education.
Educational Studies in Mathematics, 2012, 81, 1-14.
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21 Perception, interpretation and decision making: understanding gaps between competence and
performanceâ€"a commentary. ZDM - International Journal on Mathematics Education, 2016, 48, 219-226.
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22 From Assenting to Asserting. , 2009, , 17-40.

Phenomenology of example construction. ZDM - International Journal on Mathematics Education,
2011, 43, 195-204.
$2.2 \quad 8$

24 Probing Beneath the Surface of Experience., 2017, , 1-17.
8

25 Digging Beneath Dual Systems Theory and the Bicameral Brain. , 2017, , 379-407.

26 Researching Problem Solving from the Inside. , 1992, , 17-36. 7

| 27 | Reader Commentary, Seeing worthwhile things. Journal of Mathematics Teacher Education, 2003, 6, 281-292. | 1.8 |
| :---: | :---: | :---: |
| 28 | Establishing Appropriate Conditions: Students Learning to Apply a Theorem. International Journal of Science and Mathematics Education, 2012, 10, 927-953. | 2.5 |

Relationships between proof and examples: Comments arising from the papers in this issue. Journal of
Mathematical Behavior, 2019, 53, 339-347.
30 Does Description=Experience? A Fundamental Epistemological Error with Farâ€reaching Consequences. Cambridge Journal of Education, 1989, 19, 311-321.
33 Uniqueness of patterns generated by repetition. Mathematical Gazette, 2014, 98, 1-7.

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$45 \quad$| Mean-Invariant Polynomial Intersections: A Case Study in Generalisation. Technology, Knowledge and |
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| Learning, 2011, 16, 183. |

Developing and using an applet to enrich studentsâ€ $€^{\text {TM }}$ concept image of rational polynomials. Teaching


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    Probing interactions in exploratory teaching: a case study. International Journal of Mathematical
    Education in Science and Technology, 2019, 50, 244-259.

