Andreas Ryve

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Discourse Research in Mathematics Education: A Critical Evaluation of 108 Journal Articles. Journal for Research in Mathematics Education, 2011, 42, 167-198.	1.8	72
2	Commognitive analyses of the learning and teaching of mathematics at university level: the case of discursive shifts in the study of Calculus. Research in Mathematics Education, 2014, 16, 182-198.	1.2	60
3	PISA, TIMSS and Finnish mathematics teaching: an enigma in search of an explanation. Educational Studies in Mathematics, 2014, 87, 7-26.	2.8	36
4	Effective mathematics teaching in Finnish and Swedish teacher education discourses. Journal of Mathematics Teacher Education, 2015, 18, 501-521.	1.8	27
5	Focal event, contextualization, and effective communication in the mathematics classroom. Educational Studies in Mathematics, 2010, 74, 241-258.	2.8	26
6	Using TIMSS items to evaluate the effectiveness of different instructional practices. Instructional Science, 2019, 47, 1-18.	2.0	25
7	Coherence and the positioning of teachers in professional development programs. A systematic review. Educational Research Review, 2019, 27, 140-154.	7.8	23
8	Making Explicit the Analysis of Students' Mathematical Discourses – Revisiting a Newly Developed Methodological Framework. Educational Studies in Mathematics, 2006, 62, 191-209.	2.8	22
9	Socioeconomic Status as a Multidimensional Predictor of Student Achievement in 77 Societies. Frontiers in Education, 2021, 6, .	2.1	18
10	Can collaborative concept mapping create mathematically productive discourses?. Educational Studies in Mathematics, 2004, 56, 157-177.	2.8	17
11	Problem solving in Swedish mathematics textbooks for upper secondary school. Scandinavian Journal of Educational Research, 2016, 60, 577-593.	1.7	17
12	Analyzing effective communication in mathematics group work: The role of visual mediators and technical terms. Educational Studies in Mathematics, 2013, 82, 497-514.	2.8	16
13	Mapping roles in research-practice partnerships – a systematic literature review. Educational Review, 2023, 75, 1490-1518.	3.7	16
14	Analyzing Content and Participation in Classroom Discourse: Dimensions of Variation, Mediating Tools, and Conceptual Accountability. Scandinavian Journal of Educational Research, 2013, 57, 101-114.	1.7	14
15	Using research to inform practice through researchâ€practice partnerships: A systematic literature review. Review of Education, 2022, 10, .	2.1	13
16	Establishing mathematics for teaching within classroom interactions in teacher education. Educational Studies in Mathematics, 2012, 81, 1-14.	2.8	10
17	Discourses about School-based Mathematics Teacher Education in Finland and Sweden. Scandinavian Journal of Educational Research, 2013, 57, 132-147.	1.7	10
18	What is actually discussed in problem-solving courses for prospective teachers?. Journal of Mathematics Teacher Education, 2007, 10, 43-61.	1.8	9

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19	Balancing on the edge of competency-oriented versus procedural-oriented practices: orchestrating whole-class discussions of complex mathematical problems. Mathematics Education Research Journal, 2012, 24, 447-465.	1.7	9
20	Educational policy to improve mathematics instruction at scale: conceptualizing contextual factors. Educational Studies in Mathematics, 2019, 102, 379-394.	2.8	9
21	Developing a reform mathematics curriculum program in Sweden: relating international research and the local context. ZDM - International Journal on Mathematics Education, 2018, 50, 801-812.	2.2	7
22	Teacher agency in professional development programmes – A case study of professional development material and collegial discussion. Learning, Culture and Social Interaction, 2019, 23, 100330.	1.8	7
23	Cultural Variation in the Effectiveness of Feedback on Students' Mistakes. Frontiers in Psychology, 2020, 10, 3053.	2.1	7
24	The Culture of the Mathematics Classroom During the First School Years in Finland and Sweden. Early Mathematics Learning and Development, 2015, , 185-198.	0.3	6
25	Curriculum Support for Teachers' Negotiation of Meaning: A Collective Perspective. ICME-13 Monographs, 2018, , 167-191.	1.0	5
26	Analysing the nature of potentially constructed mathematics classrooms in Finnish teacher guides – the case of Finland. Research in Mathematics Education, 2018, 20, 295-311.	1.2	4
27	Developing design principles and task types for classroom response system tasks in mathematics. International Journal of Mathematical Education in Science and Technology, 2022, 53, 3044-3065.	1.4	4
28	The Nature and Role of Common Ground in the Learning of Mathematics in Small-Group Discussions. Scandinavian Journal of Educational Research, 2014, 58, 609-623.	1.7	2
29	Impact and Design of a National-scale Professional Development Program for Mathematics Teachers. Scandinavian Journal of Educational Research, 2022, 66, 744-759.	1.7	2