

Anu Laine

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

275
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1163117

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940533

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docs citations

32
times ranked

186
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Advancing video research methodology to capture the processes of social interaction and multimodality. <i>ZDM - International Journal on Mathematics Education</i> , 2022, 54, 433-443. | 2.2 | 2 |
| 2 | Opiskelijavalintojen yhteys itsearvioituun osaamiseen varhaiskasvatuksen opettajaksi, luokanopettajaksi ja erityisopettajaksi opiskelevilla. , 2022, 53, 259-272. | | 0 |
| 3 | The Relation Between Teacher-Student Eye Contact and Teachersâ€™™ Interpersonal Behavior During Group Work: a Multiple-Person Gaze-Tracking Case Study in Secondary Mathematics Education. <i>Educational Psychology Review</i> , 2021, 33, 51-67. | 8.4 | 21 |
| 4 | Primary education degree programs in Alicante, Barcelona and Helsinki: Could the differences in the mathematical knowledge of incoming students be explained by the access criteria?. <i>Lumat</i> , 2021, 9, . | 0.5 | 3 |
| 5 | Matematiikan parhaiden osaajien siirtyminen toiselle asteelle: koulutusvalinnat ja matematiikan osaamisen kehittyminen. <i>Lumat</i> , 2021, 9, . | 0.5 | 1 |
| 6 | Phases of collaborative mathematical problem solving and joint attention: a case study utilizing mobile gaze tracking. <i>ZDM - International Journal on Mathematics Education</i> , 2021, 53, 771-784. | 2.2 | 8 |
| 7 | Identifying childhood movement profiles and comparing differences in mathematical skills between clusters: A latent profile analysis. <i>Journal of Sports Sciences</i> , 2021, 39, 1-6. | 2.0 | 2 |
| 8 | Differential Effects of Virtual and Concrete Manipulatives in a Fraction Intervention on Fourth and Fifth Grade Studentsâ€™™ Fraction Skills. <i>Investigations in Mathematics Learning</i> , 2021, 13, 323-337. | 1.2 | 0 |
| 9 | Avoimen yliopiston vÃ¤ylÃ¤n kautta opiskelupaikan saaneiden opintomenestys. <i>Aikuiskasvatus</i> , 2021, 41, 249-257. | 0.1 | 0 |
| 10 | Matematiikan parhaat osaajat lukion lopussa ja heidÃ¤n matematiikka-asenteissaan tapahtuneet muutokset. <i>Lumat</i> , 2021, 9, . | 0.5 | 2 |
| 11 | Impact of Teacherâ€™™s Actions on Emotional Atmosphere in Mathematics Lessons in Primary School. <i>International Journal of Science and Mathematics Education</i> , 2020, 18, 163-181. | 2.5 | 10 |
| 12 | Big-fish-little-pond effect on achievement emotions in relation to mathematics performance and gender. <i>International Journal of Educational Research</i> , 2020, 104, 101692. | 2.2 | 9 |
| 13 | Achievement emotions among adolescents receiving special education support in mathematics. <i>Learning and Individual Differences</i> , 2020, 79, 101851. | 2.7 | 10 |
| 14 | Educatorsâ€™™ perceptions of mathematically gifted students and a socially supportive learning environment â€“ A case study of a Finnish upper secondary school. <i>Lumat</i> , 2020, 8, . | 0.5 | 2 |
| 15 | Teacher's visual attention when scaffolding collaborative mathematical problem solving. <i>Teaching and Teacher Education</i> , 2019, 86, 102877. | 3.2 | 40 |
| 16 | A comparative study of variations in arithmetic fluency between Norwegian and Finnish third graders. <i>European Journal of Special Needs Education</i> , 2019, 34, 572-585. | 3.0 | 1 |
| 17 | Teacher-student eye contact during scaffolding collaborative mathematical problem-solving. <i>Lumat</i> , 2019, 7, . | 0.5 | 6 |
| 18 | Connections of Primary Teachersâ€™™ Actions and Pupilsâ€™™ Solutions to an Open Problem. <i>International Journal of Science and Mathematics Education</i> , 2018, 16, 967-983. | 2.5 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Teachers' influence on the quality of pupils' written explanations – Third-graders solving a simplified arithmagon task during a mathematics lesson. <i>Lumat</i> , 2018, 6, . | 0.5 | 5 |
| 20 | How did you solve it? – Teachers' approaches to guiding mathematics problem solving. <i>Lumat</i> , 2018, 6, . | 0.5 | 4 |
| 21 | A Comparative Study of Finland and Chile: the Culture-Dependent Significance of the Individual and Interindividual Levels of the Mathematics-Related Affect. <i>International Journal of Science and Mathematics Education</i> , 2016, 14, 1093-1111. | 2.5 | 2 |
| 22 | Students assessment in 2nd grade mathematics study materials. <i>Lumat</i> , 2016, 4, 87-106. | 0.5 | 0 |
| 23 | CHALLENGING THE WESTERN APPROACH TO CULTURAL COMPARISONS: YOUNG PUPILS' AFFECTIVE STRUCTURES REGARDING MATHEMATICS IN FINLAND AND CHILE. <i>International Journal of Science and Mathematics Education</i> , 2015, 13, 1625-1648. | 2.5 | 8 |
| 24 | Emotion work and affective stance in the mathematics classroom: the case of IRE sequences in Finnish classroom interaction. <i>Educational Studies in Mathematics</i> , 2015, 89, 67-87. | 2.8 | 25 |
| 25 | Collective emotional atmosphere in mathematics lesson based on Finnish fifth graders' drawings. <i>Lumat</i> , 2015, 3, 87-100. | 0.5 | 7 |
| 26 | Development of Finnish Elementary Pupils' Problem- Solving Skills in Mathematics. <i>Center for Educational Policy Studies Journal</i> , 2014, 4, 111-129. | 0.3 | 1 |
| 27 | On Teaching Problem Solving in School Mathematics. <i>Center for Educational Policy Studies Journal</i> , 2013, 3, 9-23. | 0.3 | 32 |
| 28 | MY PERSONAL RELATIONSHIP TOWARDS MATHEMATICS HAS NECESSARILY NOT CHANGED BUT – ANALYZING PRESERVICE TEACHERS' MATHEMATICAL IDENTITY TALK. <i>International Journal of Science and Mathematics Education</i> , 2012, 10, 975-995. | 2.5 | 21 |
| 29 | Promoting Mathematical Thinking. , 2012, , 115-130. | | 1 |
| 30 | Socio-emotional orientations and teacher change. <i>Educational Studies in Mathematics</i> , 2008, 67, 111-123. | 2.8 | 40 |
| 31 | Evaluating admission procedures for teacher education in Finland. <i>Teaching Mathematics and Computer Science</i> , 2008, 6, 231-243. | 0.2 | 3 |