undefined Mardiyana

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53 papers 55 a h-index 6 g-index

59 citations 72 O.2 2.64 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|----|---|-------|-----------|
| 53 | The 21st century skills with model eliciting activities on linear program. <i>Journal of Physics:</i> Conference Series, 2018 , 1008, 012059 | 0.3 | 7 |
| 52 | The fundamental properties of quasi-semigroups. <i>Journal of Physics: Conference Series</i> , 2017 , 855, 012 | 052.3 | 6 |
| 51 | Think Pair Share Using Realistic Mathematics Education Approach in Geometry Learning. <i>Journal of Physics: Conference Series</i> , 2017 , 895, 012025 | 0.3 | 3 |
| 50 | Students difficulties in solving linear equation problems. <i>Journal of Physics: Conference Series</i> , 2018 , 983, 012137 | 0.3 | 3 |
| 49 | Technological pedagogical content knowledge of junior high school mathematics teachers in teaching linear equation. <i>Journal of Physics: Conference Series</i> , 2018 , 1008, 012067 | 0.3 | 3 |
| 48 | Analysis of junior high school students difficulty in resolving rectangular conceptual problems 2017 , | | 2 |
| 47 | A study of ethnomatematics on Tulungagung marble craft. <i>Journal of Physics: Conference Series</i> , 2019 , 1211, 012100 | 0.3 | 2 |
| 46 | Analysis of student geometry reasoning ability at senior high school. <i>Journal of Physics:</i> Conference Series, 2019 , 1188, 012016 | 0.3 | 2 |
| 45 | A class of semigroups regularized in space and time. <i>Journal of Mathematical Analysis and Applications</i> , 2006 , 314, 558-578 | 1.1 | 2 |
| 44 | Analyzing mathematical connection skill in solving a contextual problem. <i>Journal of Physics:</i> Conference Series, 2020 , 1511, 012095 | 0.3 | 2 |
| 43 | Determining ways to improve critical thinking skills in the math mathematics in student style. Journal of Physics: Conference Series, 2019 , 1321, 022098 | 0.3 | 2 |
| 42 | Online Mathematics Learning during the Covid-19 Pandemic. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012044 | 0.3 | 2 |
| 41 | Discovery learning with SAVI approach in geometry learning. <i>Journal of Physics: Conference Series</i> , 2018 , 1013, 012125 | 0.3 | 2 |
| 40 | Group investigation with scientific approach in mathematics learning. <i>Journal of Physics: Conference Series</i> , 2018 , 983, 012147 | 0.3 | 2 |
| 39 | Mathematics Learning Difficulties of Slow Learners on A Circle. <i>Journal of Physics: Conference Series</i> , 2019 , 1227, 012022 | 0.3 | 1 |
| 38 | StudentsItesponses to the test instruments on geometry reasoning ability in senior high school. <i>Journal of Physics: Conference Series</i> , 2019 , 1265, 012015 | 0.3 | 1 |
| 37 | The identification of visual representation ability of junior high school students in solving geometry problems. <i>Journal of Physics: Conference Series</i> , 2019 , 1180, 012014 | 0.3 | 1 |

(2020-2020)

| 36 | Characteristics of mathematics high order thinking skill problems levels. <i>Journal of Physics:</i> Conference Series, 2020 , 1470, 012012 | 0.3 | 1 | |
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| 35 | An analysis of problem solving ability in linear equation systems with two variables. <i>Journal of Physics: Conference Series</i> , 2020 , 1538, 012099 | 0.3 | 1 | |
| 34 | The students[mathematical critical thinking skill ability in solving mathematical problems. <i>Journal of Physics: Conference Series</i> , 2019 , 1180, 012015 | 0.3 | 1 | |
| 33 | Analysis of Students Error in Proving Convergent Sequence using Newman Error Analysis Procedure. <i>Journal of Physics: Conference Series</i> , 2019 , 1180, 012001 | 0.3 | 1 | |
| 32 | Profile of students[errors in trigonometry equations. <i>Journal of Physics: Conference Series</i> , 2019 , 1188, 012044 | 0.3 | 1 | |
| 31 | Profile of studentsImathematical representation ability in solving geometry problems. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 243, 012123 | 0.3 | 1 | |
| 30 | Experimentation of cooperative learning model Numbered Heads Together (NHT) type by concept maps and Teams Games Tournament (TGT) by concept maps in terms of students logical mathematics intellegences. <i>Journal of Physics: Conference Series</i> , 2017 , 855, 012019 | 0.3 | 1 | |
| 29 | Science, technology, engineering, mathematics (STEM) as mathematics learning approach in 21st century 2017 , | | 1 | |
| 28 | Mathematics creative thinking levels based on interpersonal intelligence. <i>Journal of Physics:</i> Conference Series, 2017 , 943, 012005 | 0.3 | 1 | |
| 27 | ICT-Based Learning Media to Enhance Students Problem Solving Ability in Efforts to Face the Industrial Revolution 4.0. <i>Journal of Physics: Conference Series</i> , 2020 , 1511, 012097 | 0.3 | 1 | |
| 26 | Relational Thinking Skills of Junior High School Students and Their Relationship with Creativity in Solving Mathematical Problems. <i>Journal of Physics: Conference Series</i> , 2020 , 1613, 012076 | 0.3 | 1 | |
| 25 | Mathematics authentic assessment on statistics learning: the case for student mini projects. Journal of Physics: Conference Series, 2018, 983, 012123 | 0.3 | 1 | |
| 24 | Analysis of problem solving in terms of cognitive style. <i>Journal of Physics: Conference Series</i> , 2018 , 983, 012146 | 0.3 | O | |
| 23 | Analysis of student problem solving ability at junior high school. <i>Journal of Physics: Conference Series</i> , 2019 , 1211, 012085 | 0.3 | | |
| 22 | The Effect of Teams Games Tournament (TGT) learning model with PQ4R strategy towards the mathematical reasoning based on metacognitive awareness. <i>Journal of Physics: Conference Series</i> , 2020 , 1594, 012043 | 0.3 | | |
| 21 | Gender differences in junior high school students Imathematical connection in geometry. <i>Journal of Physics: Conference Series</i> , 2020 , 1613, 012069 | 0.3 | | |
| 20 | Mathematical reasoning through the application of solid geometry. <i>Journal of Physics: Conference Series</i> , 2020 , 1613, 012005 | 0.3 | | |
| 19 | Mathematical Reasoning and Communication in TGT Learning Model with PQ4R Strategy. <i>Journal of Physics: Conference Series</i> , 2020 , 1613, 012022 | 0.3 | | |
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| 18 | Numbered head together with scientific approach in geometry learning. <i>Journal of Physics:</i> Conference Series, 2017 , 943, 012028 | 0.3 |
|----|---|-----|
| 17 | StudentsIthinking level based on intrapersonal intelligence. <i>Journal of Physics: Conference Series</i> , 2017 , 943, 012007 | 0.3 |
| 16 | A cooperative learning model type MURDER CTL on cube and cuboid material. <i>Journal of Physics:</i> Conference Series, 2019 , 1188, 012007 | 0.3 |
| 15 | The experimentation of learning models viewed from interpersonal intelligence. <i>Journal of Physics: Conference Series</i> , 2017 , 909, 012064 | 0.3 |
| 14 | Analysis of mathematical problem solving based on stages Newman in equality and inequality one variable. <i>Journal of Physics: Conference Series</i> , 2020 , 1511, 012094 | 0.3 |
| 13 | Fundamental Mathematical Capability of Seventh Grade Student Mathematical Literacy in the One Variable Linear Equation and Inequality. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012057 | 0.3 |
| 12 | The Development of Interactive Multimedia Based on Mathematics to Increase the Mathematical Connection Ability in Probability Learning. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012047 | 0.3 |
| 11 | High School Students Mathematical Problem Solving Skills Based on Krulik and Rudnick Steps Reviewed from Thinking Style. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012058 | 0.3 |
| 10 | E-book Based on Mobile Learning Used Problem Based Learning (PBL) Model to Improve Problem-Solving Ability in Statistical Material. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012066 | 0.3 |
| 9 | The analysis of mathematic problem solving ability by polya steps on material trigonometric reviewed from self-regulated learning. <i>Journal of Physics: Conference Series</i> , 2019 , 1254, 012076 | 0.3 |
| 8 | Mathematics learning disabilities of the slow learner students on pythagorean theorem. <i>Journal of Physics: Conference Series</i> , 2019 , 1321, 022120 | 0.3 |
| 7 | An Analysis of Mathematical Communication Ability on Solving Open Ended Problems in Linier Equation System with Two Variables. <i>Journal of Physics: Conference Series</i> , 2021 , 1776, 012015 | 0.3 |
| 6 | The need analysis of mathematics module based on problem-based learning to improve reasoning ability. <i>Journal of Physics: Conference Series</i> , 2021 , 1776, 012025 | 0.3 |
| 5 | Junior High School Students Mathematical Communication Ability in terms of High-Level Interpersonal Intelligence. <i>Journal of Physics: Conference Series</i> , 2021 , 1808, 012060 | 0.3 |
| 4 | Comparison of learning models based on mathematics logical intelligence in affective domain. Journal of Physics: Conference Series, 2018 , 1008, 012056 | 0.3 |
| 3 | The development of mini project interactive media on junior statistical materials (developmental research in junior high school). <i>Journal of Physics: Conference Series</i> , 2018 , 1013, 012120 | 0.3 |
| 2 | TTWand NHT in problem solving. <i>Journal of Physics: Conference Series</i> , 2018 , 1013, 012127 | 0.3 |
| 1 | The profile of students Belf-regulated learning at vocational high school. <i>Journal of Physics:</i> Conference Series, 2018 , 1022, 012009 | 0.3 |