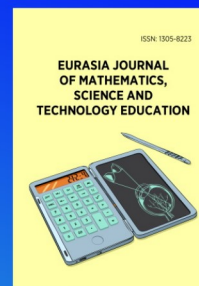


Submit Manuscript



Eurasia Journal of Mathematics, Science and Technology Education



Volume 18, Issue 7, 2022

Research Article

[Technological pedagogical content knowledge of primary school science teachers during the COVID-19 in Thailand and Finland](#)

Pavinee Sothayapetch, Jari Lavonen

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2124

<https://doi.org/10.29333/ejmste/12118>

Research Article

[The effect of different interaction patterns in e-training environments in developing the skills of producing interactive lessons for middle school mathematics teachers](#)

Essa A. Alibraheim, Hassan F. Hassan, Mohamed W. Soliman

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2125

<https://doi.org/10.29333/ejmste/12119>

Research Article

[Semiotic analyses of actions on digital and analogue material when sorting data in primary school](#)

Lara Kristina Billion

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2126

<https://doi.org/10.29333/ejmste/12138>

Research Article

[Discourse analysis on understanding the differential concept of high school students in a dynamic geometry environment](#)

Hyun Suk Chang, Ji Youn Kim, Bongju Lee

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2127

<https://doi.org/10.29333/ejmste/12152>

Research Article

[Mathematics teachers' conceptual understanding of soft skills in secondary schools in Zambia](#)

Chileshe Busaka, Odette Umugiraneza, Septimi Reuben Kitta

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2128

<https://doi.org/10.29333/ejmste/12160>

Research Article

[Assessing students' critical thinking skills viewed from cognitive style: Study on implementation of problem-based e-learning model in mathematics courses](#)

Erpin Evendi, Al Kusaeri Al Kusaeri, M. Habib Husnial Pardi, Lalu Sucipto, Faizul Bayani, Saiful Prayogi

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2129

<https://doi.org/10.29333/ejmste/12161>

Research Article

[Analysis of a teaching learning process of the derivative with the use of ICT oriented to engineering students in Chile](#)

Maritza Katherine Galindo Illanes, Adriana Breda, Denise Deyanira Chamorro Manríquez, Hugo Alejandro Alvarado Martínez

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2130

<https://doi.org/10.29333/ejmste/12162>

Research Article

[Task design and enactment: Developing in-service and prospective teachers' didactical knowledge in lesson study](#)

Paula Gomes, Micaela Martins, Marisa Quaresma, Joana Mata-Pereira, João Pedro da Ponte

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2131

<https://doi.org/10.29333/ejmste/12172>

Research Article

[Commognition as an approach to studying proof teaching in university mathematics lectures](#)

Thomais Karavi, Angeliki Mali, Lucy Avraamidou

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2132

<https://doi.org/10.29333/ejmste/12173>

Review Article

[Integrating and navigating STEAM \(inSTEAM\) in early childhood education: An integrative review and inSTEAM conceptual framework](#)

Andrea Ng, Sarika Kewalramani, Gillian Kidman

EURASIA J Math Sci Tech Ed, Volume 18, Issue 7, Article No: em2133

<https://doi.org/10.29333/ejmste/12174>



Links

[Home](#)

[Archive](#)

[About](#)

[Author Guidelines](#)

[Contact](#)

[Subscribe to newsletter](#)

e-ISSN: 1305-8223 | Publisher: Modestum Publishing LTD