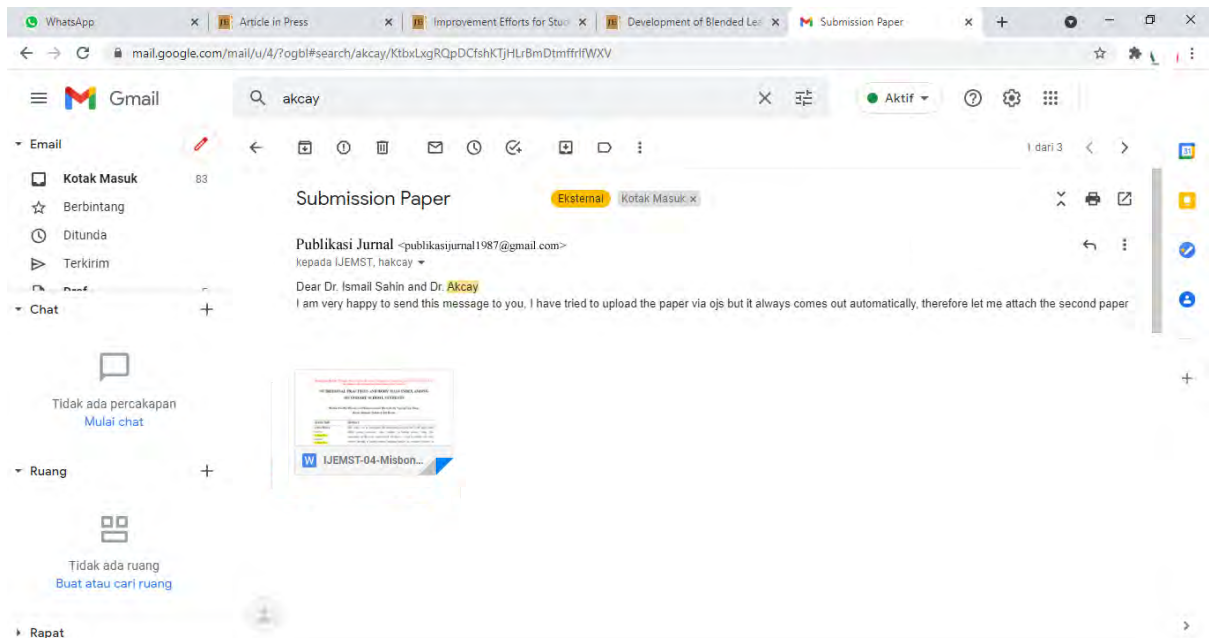
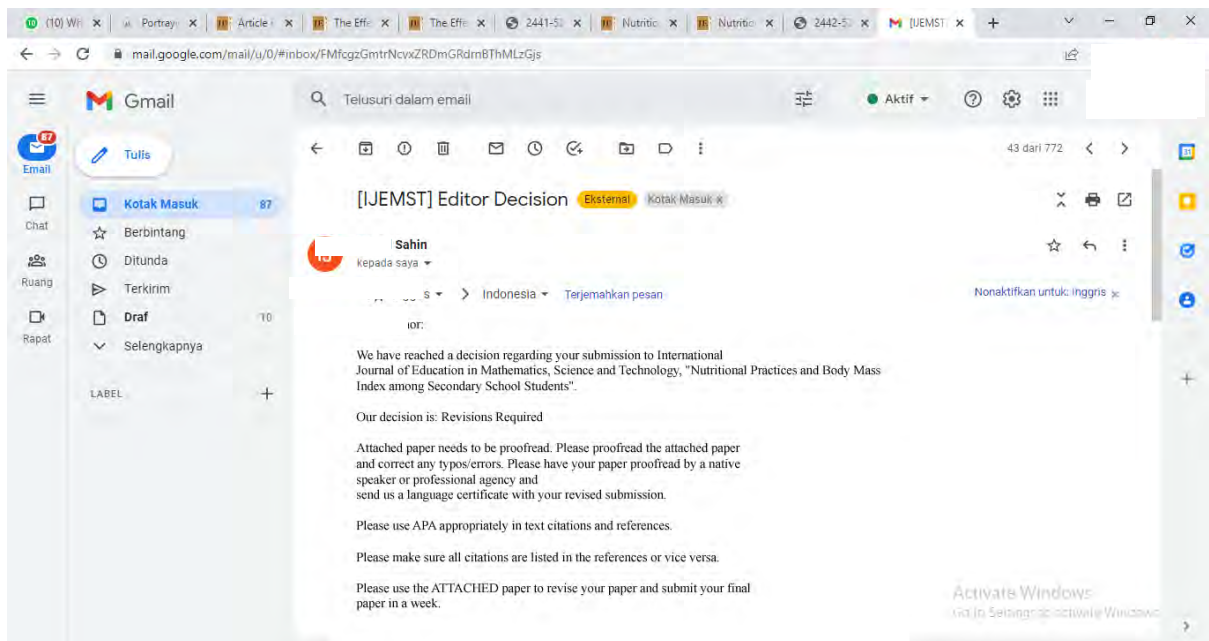


Submit paper



Perbaikan Revisi



LoA



**International Journal of Education in
Mathematics, Science and Technology**

Address: Hicaz Cad. No:20/2 Selçuklu/ Konya, Turkey

website: <https://www.ijemst.com/index.php/ijemst/index>

e-mail: ijemstoffice@gmail.com

Letter of Acceptance for Publication

Dear Syed Kamaruzaman Bin Syed Ali, Misbon Onn Bin Hassan, Nguang Ung Siong , Imran Akhmad, Zulakbal Abd Karim I am pleased to inform you that your manuscript «Nutritional Practices and Body Mass Index among Secondary School Students» has been accepted for publication in the scientific Journal of International Journal of Education in Mathematics, Science and Technology, Volume 10 (3), 2022.

The issue will be published in April, 2022.

We thank you for your contribution and support!

We look forward to working with you in preparing the article for publication.

Yours sincerely,

Editor-in-Chief

Ismail Sahin

International Journal of Education in Mathematics,
Science and Technology

<https://www.ijemst.com/index.php/ijemst/index>

Link publikasi: <https://ijemst.net/index.php/ijemst/article/view/2442>

HOME ABOUT LOGIN REGISTER BERKURSI CURRENT ARCHIVES ANNOUNCEMENTS IN PRESS ARTICLE TEMPLATE

Home > Article in Press > **Kamaruzaman Bin Syed Ali**

Nutritional Practices and Body Mass Index among Secondary School Students

Syed Kamaruzaman Bin Syed Ali, Misbon Onn Bin Hassan, Nguang Ung Siong, Imran Akhmad, Zulakbal Abd Karim

Abstract

This study investigated the nutritional practices and body mass index (BMI) among secondary school students in Kerian District, Perak. The respondents of this study consisted of 363 first, second, and fourth-grade students who were selected through a simple random sampling method in secondary schools in Kerian District, Perak. Questionnaires were distributed to selected schools in this study. The questionnaire in the study was obtained from the Meal Pattern Questionnaire (MPQ), which requires the socio-economic status of parents' monthly income, students' body mass index, and students' eating habits. The study's findings showed that the nutritional practices among secondary school students are in the presence of moderate, whereas the body mass index of students is also at the level of underweight. Meanwhile, students' socio-economic status is of the low-income group. In addition, there were significant differences in terms of nutritional practices among secondary school students based on the family's socio-economic status. The study's findings also showed no significant relationship between dietary practices and body mass index (BMI) of secondary school students. The findings of this study can be used as a reference and provide conclusive assistance in improving the nutritional practices through learning sessions and learning of Physical and Health Education in schools.

Keywords

Nutritional practices, Body Mass Index, Physical and health education, Secondary school students

Full Text:
[PDF](#)

References

Kamaruzaman Bin Syed Ali, S., Onn Bin Hassan, M., Siong, N. U., Akhmad, I., & Abd Karim, Z. (2022). Nutritional practices and body mass index among secondary school students. *International Journal of Education in Mathematics, Science, and Technology (IJEMST)*, 10(3), 618-631. <https://doi.org/10.46328/ijemst.2442>

DOI: <https://doi.org/10.46328/ijemst.2442>

Journal Help

USER

Username
Password
 Remember me

NOTIFICATIONS

- [View](#)
- [Subscribe](#)

JOURNAL CONTENT

Search

Search Scope

Browse

- [By Issue](#)
- [By Author](#)
- [By Title](#)

FONT SIZE

INFORMATION

- [For Readers](#)
- [For Authors](#)
- [For Librarians](#)

Activate Windows
Go to Settings to activate Windows

Type here to search

08:14
07/03/2022

Link SJR:

<https://www.scimagojr.com/journalsearch.php?q=21100896316&tip=sid&exact=no>

The screenshot shows the search results for the journal 'International Journal of Education in Mathematics, Science and Technology'. The page includes filters for Country (Turkey), Subject Area and Category (Mathematics, Social Sciences), and Publisher (ISRES Publishing). A banner advertisement for '2021 Threat Hunting Report' is visible.

COUNTRY	SUBJECT AREA AND CATEGORY	PUBLISHER
Turkey	Mathematics ↳ Mathematics (miscellaneous) Social Sciences ↳ Education	ISRES Publishing

The screenshot displays the journal's performance metrics dashboard. It features three line charts: '% International Collaboration' (peaking in 2019), 'Citable documents' (increasing from 2018 to 2020), and 'Cited documents' (increasing from 2018 to 2020). A widget shows the journal's SJR 2020 score of 0.47, categorized as 'Q2' in the 'Education' field.

Metric	2018	2019	2020
% International Collaboration	~10	~18	~10
Citable documents	~0	~25	~50
Cited documents	~0	~25	~50

International Journal of Education in Mathematics, Science and Technology
Education
Q2
SJR 2020: 0.47
best quartile
powered by scimagojr.com

This website uses cookies to ensure you get the best experience on our website

Got it!