

## JURNAL GIZI DAN PANGAN JOURNAL OF NUTRITION AND FOOD

## **Articles**

•	Risk factors of hypertension among adult in rural Indonesia Rian Diana, Naufal Muharam Nurdin, Faisal Anwar, Hadi Riyadi, and Ali Khomsan	111
•	Nutritional status, physical activity, oxidative stress, and cognitive function in pre elderly and elderly Nunung Cipta Dainy, Clara Meliyanti Kusharto, Siti Madanijah, Martina Wiwie Setiawan Nasrun, and Yuda Turana	
•	Nutritional status, physical activity, and sedentary activity of school children in urban area, West Java, Indonesia Cica Yulia, Ali Khomsan, Dadang Sukandar, and Hadi Riyadi	123
•	Waist circumference and waist-to-height ratio as indicators for excess adiposity in adolescents  Indri Mulyasari and Galeh Septiar Pontang	131
•	Effect of Gahlogor cookies and powder drinks on visceral adipose tissue and lipid profile in patients with type 2 diabetes mellitus  Ratih Putri Damayati, Katrin Roosita, and Ahmad Sulaeman	137
•	Iron deficiency risk factor in undernourished children aged 6-23 months in Aceh, Indonesia Aripin Ahmad, Siti Madanijah, Cesilia Meti Dwiriani, and Risatianti Kolopaking	145
•	The impact of dehydration in the third trimesters on pregnancy outcome-infant birth weight and lenghth  Erry Yudhya Mulyani, Hardinsyah, Dodik Brigwan, and Budi Iman Santoso.	157



**Published by:** 

Food and Nutrition Society of Indonesia



Department of Community Nutrition, Faculty of Human Ecology, IPB

## Jurnal Gizi dan Pangan (Journal of Nutrition and Food)

ISSN: 1978-1059 (printed) EISSN: 2407-0920 (electronic)

Editor in Chief : Dodik Briawan

Editorial Board : Sri Anna Marliyati

M. Rizal M. Damanik

Nobuko Murayama

Ardiansyah

Phumon Sookwong

Saskia de Pee

Karina Rahmadia Ekawidyani

Mira Dewi

Siti Muslimatun

Technical Editors : Anna Vipta Resti Mauludyani

**Muhammad Aries** 

Hana Fitria Navratilova

Purnawati Hustina Rachman

**Zuraidah Nasution** 

Language Editor : Yessi Crosita

Administrative Staff : Hanifah Al Khairiyah

Okta Jelsa Nabilah

Publication Fee : IDR 1,500,000 (120 US\$)

Publication Frequency : Three times a year (March, July, and November)

Subscription Rate : IDR 250,000/year; (not including shipping rate and handling)

Editorial Address : Secretariat of Jurnal Gizi dan Pangan (Journal of Nutrition and Food)

3<sup>rd</sup> floor of Departement of Community Nutrition

Faculty of Human Ecology (FEMA), Bogor Agricultural University

Dramaga, Bogor 16680

Tel : (0251)8621363

Email : jgizipangan@gmail.com

**Jurnal Gizi dan Pangan (Journal of Nutrition and Food)** is routinely published three times per year since 2006 and received accreditation from Ministry of Research, Technology, and Higher Educational Decree Number 12/M/Kp/II/2015 in 2015. This journal focuses on research publications in the fields of nutrition and food encompasses topics related to biochemistry aspect, clinical nutrition, community nutrition, functional food, socio-economic and regulation in nutrition and food information.