

**LEMBAR**  
**HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW**  
**KARYA ILMIAH : JURNAL ILMIAH**

Judul Artikel Ilmiah : The Effect of Tempe Gembus on High-Sensitivity C-Reactive Protein and Adiponectine Levels in Rats with Metabolic Syndrome

Penulis Artikel Ilmiah : Ikawati Sulistyaningsih\*, Diana Nur Afifah, Achmad Zulfa Juniarto, Gemala Anjani, dan Ninik Rustanti

Status Pengusul : Penulis Anggota

Identitas Jurnal Ilmiah :

- a. Nama Jurnal : Journal Nutritional Science and Vitaminology
- b. ISSN : 1881-7742 / 0301-4800
- c. Nomor/Volume/Hal : Supplements/66/S51-S55
- d. Edisi (bulan/tahun) : Januari/2020
- e. Penerbit : Center for Academic Publications Japan
- f. Jumlah halaman : 5 halaman
- g. DOI artikel (Jika ada) : [10.3177/jnsv.66.S320](https://doi.org/10.3177/jnsv.66.S320)
- h. Alamat web Jurnal : <https://www.jstage.jst.go.jp/browse/jnsv/>
- i. Terindeks di : SCOPUS Q3 (0.43)
- j. Turnitin : [https://doc-pak.undip.ac.id/14191/1/Gembus\\_Metabolic\\_Syndrome.pdf](https://doc-pak.undip.ac.id/14191/1/Gembus_Metabolic_Syndrome.pdf)


Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :

- ☒ Jurnal Ilmiah Internasional
- ☐ Jurnal Ilmiah Nasional Terakreditasi
- ☐ Jurnal Ilmiah Nasional tidak Terakreditasi

**I. Hasil Penilaian Peer Review**

Komponen Yang Dinilai	Nilai Maksimal Karya Ilmiah (isikan di kolom yang sesuai)			Nilai Akhir Yang Diperoleh
	Internasional	Nasional Terakreditasi	Nasional tidak Terakreditasi	
	40			
a. Kelengkapan dan Kesesuaian unsur isi artikel (10%)	4			3.00
b. Ruang lingkup dan kedalaman pembahasan (30%)	12			10.00
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	12			9.50
d. Kelengkapan unsur dan kualitas penerbit (30%)	12			10.00
Nilai Total = (100%)	40			32.50
Nilai pengusul =			(40% x 32.50) / 4	3.25
<b>KOMENTAR/ULASAN PEER REVIEW</b>				
Kelengkapan dan Kesesuaian Unsur	: Kelengkapan dan kesuaian unsur baik sesuai dengan guidelines jurnal			
Ruang Lingkup dan Kedalaman Pembahasan	: Ruang lingkup keilmuan sesuai dengan keilmuan pengusul			
Kecukupan & Kemutakhiran Data & Metodologi	: Baik			
Kelengkapan Unsur dan Kualitas Penerbit	: Journal Nutritional Science and Vitaminology merupakan jurnal internasional Q3 dengan SJR 0,43			

Semarang,  
 Penilai 1

  
 Dra. Ani Margawati, M.Kes., Ph.D  
 NIP 196505251993032001

Unit kerja : Fakultas Kedokteran  
 Bidang Ilmu : Ilmu Gizi  
 Jabatan/Pangkat : Lektor Kepala / Pembina Tk I / IVb

**LEMBAR**  
**HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW**  
**KARYA ILMIAH : JURNAL ILMIAH**

Judul Artikel Ilmiah : The Effect of Tempe Gembus on High-Sensitivity C-Reactive Protein and Adiponectine Levels in Rats with Metabolic Syndrome

Penulis Artikel Ilmiah : Ikawati Sulistyanyingsih\*, Diana Nur Afifah, Achmad Zulfa Juniarto, **Gemala Anjani**, dan Ninik Rustanti

Status Pengusul : Penulis Anggota

Identitas Jurnal Ilmiah :

- a. Nama Jurnal : Journal Nutrition Science and Vitaminology
- b. ISSN : 1881-7742 / 0301-4800
- c. Nomor/Volume/Hal : Supplements/66/S51-S55
- d. Edisi (bulan/tahun) : Januari/2020
- e. Penerbit : Center for Academic Publications Japan
- f. Jumlah halaman : 5 halaman
- g. DOI artikel (Jika ada) : [10.3177/jnsv.66.S320](https://doi.org/10.3177/jnsv.66.S320)
- h. Alamat web Jurnal : <https://www.jstage.jst.go.jp/browse/jnsv/>
- i. Terindeks di : SCOPUS Q3 (0.43)
- j. Turnitin : [https://doc-pak.undip.ac.id/14191/1/Gembus\\_Metabolic\\_Syndrome.pdf](https://doc-pak.undip.ac.id/14191/1/Gembus_Metabolic_Syndrome.pdf)

Kategori Publikasi Jurnal Ilmiah (beri v pada kategori yang tepat) :

- ☒ Jurnal Ilmiah Internasional
- ☐ Jurnal Ilmiah Nasional Terakreditasi
- ☐ Jurnal Ilmiah Nasional tidak Terakreditasi

**I. Hasil Penilaian Peer Review**

Komponen Yang Dinilai	Nilai Maksimal Karya Ilmiah (isikan di kolom yang sesuai)			Nilai Akhir Yang Diperoleh
	Internasional	Nasional Terakreditasi	Nasional tidak Terakreditasi	
	40			
a. Kelengkapan dan Kesesuaian unsur isi artikel (10%)	4			3.60
b. Ruang lingkup dan kedalaman pembahasan (30%)	12			11.40
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	12			11.00
d. Kelengkapan unsur dan kualitas penerbit (30%)	12			11.00
Nilai Total = (100%)	40			37.00
Nilai pengusul =			(40% x 37)/4 =	3.70

**KOMENTAR/ULASAN PEER REVIEW**

Kelengkapan dan Kesesuaian Unsur	: Karya ilmiah sudah sesuai dengan standar penulisan artikel ilmiah dan kaidah etika. Jurnal internasional bereputasi terindeks di SCOPUS dengan SJR 0.43 dengan unsur yang telah lengkap dari abstract, introduction, material and methods, discussion, conclusion, acknowledgments, dan references
Ruang Lingkup dan Kedalaman Pembahasan	: Ruang lingkup penelitian sudah sesuai dengan bidang ilmu peneliti. Penelitian mengenai pemberian tempe gembus yang menurunkan kadar hs CRP dan meningkatkan adiponection pada tikus model sindrom metabolik.
Kecukupan & Kemutakhiran Data & Metodologi	: Penelitian eksperimental dengan post test only group design dan tikus model sindrom metabolik yang diberikan pakan diet tinggi lemak dan tinggi sukrosa. Darah diambil dan diproses untuk pengukuran kadar hs CRP dan adiponektin dengan metode ELISA. Sebagian besar referensi bersumber dari jurnal dan terdapat beberapa referensi > 10 tahun terakhir.
Kelengkapan Unsur dan Kualitas Penerbit	: Penerbit lengkap memuat volume, tahun, dan daftar isi serta terindeks di SCOPUS dengan SJR 0.43. Editorial Board berasal dari beberapa negara.

Semarang,  
 Penilai 2



Nurmasari Widyastuti, S.Gz., M.Si., Med  
 NIP 198111052006042001

Unit kerja : Fakultas Kedokteran

Bidang Ilmu : Ilmu Kedokteran

Jabatan/Pangkat : Lektor Kepala / Penata / Ilc

The logo for J-STAGE, featuring the text "J-STAGE" in a bold, dark blue, sans-serif font. A stylized, dark blue, curved line swooshes around the text, starting from the left, curving under the "J", and then arching over the "STAGE".

**J-STAGE**

Full Text Available

# JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY

## EDITORIAL BOARD

*Chairman:* Masao SATO

*Co-chairmen:* Kentaro KOGURE (Vitaminology)  
Kimitaka TAKITANI (Vitaminology)  
Yoshio FUJIOKA (Nutritional Science/Food Science)  
Saiko IKEDA (Nutritional Science/Food Science)  
Kazuo INOUE (Nutritional Science/Food Science)  
Hirohito SONE (Nutritional Science/Food Science)

## *Editors*

Seiichiro AOE	Pauline CHAN	Shigeki FURUYA
Tsuyoshi GOTO	Sung Nim HAN	Hardinsyah HARDINSYAH
Nao INOUE	Akihito ISHIGAMI	Taiho KAMBE
Hiroaki KANOUCHI	Ken-Ichi KOBAYASHI	Ryuji KOIKE
Karunee KWANBUNJAN	Kiwon LIM	Yukihiko MOMIYAMA
Yuji NAITO	Kimie NAKAGAWA	Kei NAKAJIMA
Sadako NAKAMURA	Rieko NAKATA	Kazuto NOSAKA
Tohru SAKAI	Hiroyuki SAKAKIBARA	Hideo SATSU
Masahito SHIMIZU	Tee E SIONG	Kei SONOYAMA
Akira TAKAHASHI	Kiyoshi TANAKA	Ryoichi YAMAJI
Hironori YAMAMOTO	Masao YAMASAKI	Michiko YASUDA
Hiroshi YOSHIDA	Tohru YOSHIMURA	Nobuhiro ZAIMA

## *Members of International Advisory Board of JNSV*

Mahenderan APPUKUTTY (Malaysia)	Hardinsyah HARDINSYAH (Indonesia)
Ching-Jang HUANG (Taiwan)	Hisanori KATO (Japan)
Jeongseon KIM (Korea)	Teruo MIYAZAWA (Japan)
Mohd Ismail NOOR (Malaysia)	Hemalatha RAJKUMAR (India)
Kraisid TONTISIRIN (Thailand)	Yuxin YANG (China)

The Journal of Nutritional Science and Vitaminology, which succeeds the Journal of Vitaminology published by the Vitamin Society of Japan from 1954 to 1972, has been a joint issue of the Vitamin Society of Japan and the Japan Society of Nutrition and Food Science since 1973, covering the scientific areas of both societies. The Journal is published by the Center for Academic Publications Japan for the above societies, beginning with Vol.19 (1973), bimonthly with six numbers forming one volume per year.

Manuscripts and correspondence should be addressed to:

Editorial Board  
Journal of Nutritional Science and Vitaminology  
c/o Center for Academic Publications Japan  
2-4-16 Yayoi, Bunkyo-ku,  
Tokyo 113-0032, Japan  
Telephone, +81-3-3817-5821; Facsimile, +81-3-3817-5830  
E-mail [jnsved@capj.or.jp](mailto:jnsved@capj.or.jp)

In preparing manuscripts, authors should refer to INSTRUCTIONS TO AUTHORS in the current issue.

Copyright ©2022 by the Vitamin Society of Japan and the Japan Society of Nutrition and Food Science. All rights reserved; however, the abstract appearing at the beginning of each article may be reproduced in any form, or translated, without specific permission provided that original citation is included. Printed in Japan.



# Journal of Nutritional Science and Vitaminology

Online ISSN : 1881-7742

Print ISSN : 0301-4800

ISSN-L : 0301-4800

[Journal home](#)

[All issues](#)

[About the journal](#)

## Volume 66, Issue Supplement

Displaying 1-50 of 84 articles from this issue

---

### Preface

#### Preface

HARDINSYAH

2020 Volume 66 Issue Supplement Pages S1

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S1>

JOURNAL    FREE ACCESS

[Download PDF \(407K\)](#)

---

### Dietetics and Clinical Nutrition

#### Comparison of Different Early Enteral Feeding Formulas on Critically Ill Patients

Agussalim BUKHARI, Nurpudji A. TASLIM, Suryani AS'AD, Haerani RASYID, ...

2020 Volume 66 Issue Supplement Pages S2-S10

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S2>

JOURNAL    FREE ACCESS

[Show abstract](#)

[Download PDF \(993K\)](#)

---

---

## A Study on the Impact of the Novel Biochemical Parameter—Calcium Score in Preventing the Progression of the Cardiovascular Diseases to Invasive Interventions

Anooja K THOMAS, Dhanya RADHAKRISHNAN

2020 Volume 66 Issue Supplement Pages S11-S17

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S11>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (2795K)

---

## Effects of High and Low Sugar Diets on Cardiovascular Disease Risk Factors

Aryati AHMAD, Cheryl ISHERWOOD, Margot UMPLEBY, Bruce GRIFFIN

2020 Volume 66 Issue Supplement Pages S18-S24

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S18>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (470K)

---

## Nutrition Therapy in Critically Ill Overweight Elderly Patient with Heart Failure, Myocardial Infarction, Pneumonia, and Chronic Kidney Disease

Christina RUSLI, Agussalim BUKHARI, Narpudji A. TASLIM, Suryani AS'AD, ...

2020 Volume 66 Issue Supplement Pages S25-S31

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S25>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (792K)

---

## What We Eat and Where We Work Is What We Become: Worksite Food Environment Exposure and Cardio-Metabolic Health among Employed Adults of Urban Delhi, India

Deepa SHOKEEN, Bani Tamber AERI

2020 Volume 66 Issue Supplement Pages S32-S35

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S32>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (589K)

---

### [Analysis of the Effect of Fish Bars Made of Bilih Fish \(\*Mystacoleuseus padangensis\* Blkr\) Flour to Reduce Oxidative Stress in a Diabetic Rat Model](#)

Deni ELNOVRIZA, Hadi RIYADI, Rimbawan RIMBAWAN, Evy DAMAYANTHI, Adi WI ...

2020 Volume 66 Issue Supplement Pages S36-S40

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S36>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (456K)

---

### [Formulating Diet for Transitional Feeding in Tuberculous Meningitis Patient during Hospital Care and through to Period of Home Healthcare](#)

Franciska RAHARDJO, MARDIANA, Nurpudji A. TASLIM

2020 Volume 66 Issue Supplement Pages S41-S46

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S41>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (1321K)

---

### [Supplementation of Catfish \(\*Clarias gariepinus\*\) Oil Enriched with Omega-3 Soft Capsule Improves Oxidative Stress and Cognitive Function in Elderly](#)

Taufiq ATMADJA, Clara KUSHARTO, Tiurma SINAGA

2020 Volume 66 Issue Supplement Pages S47-S50

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S47>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(521K\)](#)

---

### The Effect of *Tempe Gembus* on High-Sensitivity C-Reactive Protein and Adiponectine Levels in Rats with Metabolic Syndrome

Ikawati SULISTYANINGSIH, Diana Nur AFIFAH, Achmad Zulfa JUNIARTO, Gema ...

2020 Volume 66 Issue Supplement Pages S51-S55

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S51>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(461K\)](#)

---

### Does the Taste and Appearance of Food Affect Food Waste in Low-Salt Diet Patients?

SUMARTO, Marianawati SARAGIH

2020 Volume 66 Issue Supplement Pages S56-S62

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S56>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(1556K\)](#)

---

## Early Life Nutrition

---

### The Association of Maternal Vitamin D Status during Pregnancy and Neonatal Anthropometric Measurements: A Longitudinal Study in Minangkabau Pregnant Women, Indonesia

Arif Sabta AJI, Yusrawati YUSRAWATI, Safarina G MALIK, Nur Indrawaty L ...

2020 Volume 66 Issue Supplement Pages S63-S70

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S63>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(680K\)](#)



---

## Adverse Maternal Nutritional Status Affects Birth Weight among Rural Mothers of Maharashtra

Devaki GOKHALE, Shobha RAO

2020 Volume 66 Issue Supplement Pages S71-S75

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S71>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (451K)

---

## Effect of Low Linear Growth and Caregiving with Poor Psychosocial Aspects on Cognitive Development of Toddlers

Fitrah ERNAWATI, PUSPARINI, HARDINSYAH, Dodik BRIAWAN, Amalia SAFITR ...

2020 Volume 66 Issue Supplement Pages S76-S81

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S76>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (457K)

---

## Reliability and Validity Study of the Children's Eating Behavior Questionnaire in Chinese School-Age Children

Meiying GAO, Kun XUE, Hongwei GUO

2020 Volume 66 Issue Supplement Pages S82-S86

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S82>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (991K)

---

## Deficient Nutrient Intake from Complementary Foods among Infants Aged 6–11 Months in Rural Areas of Yogyakarta

Heni HENDRIYANI, Toto SUDARGO, Umi FAHMIDA, Siti HELMYATI, SUSETYOWAT ...

2020 Volume 66 Issue Supplement Pages S87-S93

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S87>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (1258K)

---

## Do Health Workers Play a Role in Exclusive Breastfeeding among Working Mothers in Industrial Area?

Tria Astika Endah PERMATASARI, Ni Wayan SUDIARTINI

2020 Volume 66 Issue Supplement Pages S94-S98

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S94>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (456K)

---

## Zinc Deficiency and Inadequate Zinc Intake among Postpartum Women in Coastal Area of Makassar, Indonesia

Rahayu INDRIASARI, Aminuddin SYAM, Yessy KURNIATI, Marini Amalia MANSU ...

2020 Volume 66 Issue Supplement Pages S99-S102

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S99>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (450K)

---

## Stunted Toddlers Had Lower Hair Zinc Level Compared to Their Normal Peers: Result from a Case Control Study in Nganjuk

Ririn KRISTIANI, Trias MAHMUDIONO

2020 Volume 66 Issue Supplement Pages S103-S106

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S103>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(448K\)](#)

---

## The Strategy of Successful Exclusive Breastfeeding of Policewomen in Regional Police Department, East Nusa Tenggara

Wiwin S. P. R. LOKAT, Rut Rosina RIWU, Marselinus L. NUR, Helga J. N. ...

2020 Volume 66 Issue Supplement Pages S107-S110

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S107>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(449K\)](#)

---

## Awareness about Anaemia and Weekly Iron-Folic Acid Supplementation (WIFAS) among School-Going Adolescent Girls and Parents in East Java and East Nusa Tenggara, Indonesia

Annisa Utami SEMINAR, Dodik BRIAWAN, Ali KHOMSAN, Mira DEWI, Ikeu EKAY ...

2020 Volume 66 Issue Supplement Pages S111-S117

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S111>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(932K\)](#)

---

## Coverage and Adherence of Weekly Iron Folic Acid Supplementation among School Going Adolescent Girls in Indonesia

Elma ALFIAH, Dodik BRIAWAN, Ali KHOMSAN, Mira DEWI, Ikeu EKAYANTI, MA ...

2020 Volume 66 Issue Supplement Pages S118-S121

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S118>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(451K\)](#)

---

## Local Regulation as a Nutritional Improvement Solution: Case Study of Moringa Program in West Sumbawa

Sofwatun NIDA, Bryan CHRISTIAN, Siska VERAWATI, NURMALASARI

2020 Volume 66 Issue Supplement Pages S122-S128

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jns.v66.S122>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (701K)

---

## Holistic Nutrition Well-Being

---

### [“Kids Get in Shape with Nature”: A Systematic Review Exploring the Impact of Green Spaces on Childhood Obesity](#)

Julius Cesar ALEJANDRE, Mary LYNCH

2020 Volume 66 Issue Supplement Pages S129-S133

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jns.v66.S129>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (467K)

---

### [The Relationship between Body Mass Index, Body Fat Percentage, and Dietary Intake with Muscle Fatigue in Adolescent Football Players](#)

Mochammad RIZAL, Calista SEGALITA, Trias MAHMUDIONO

2020 Volume 66 Issue Supplement Pages S134-S136

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jns.v66.S134>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (520K)

---

### [Nutrition Balanced Guideline: Irregular Weight Monitoring Is Associated with Overweight-Obesity in Adolescents \(High School Students\) at Bekasi](#)

Muh. Nur Hasan SYAH, Alfi Fairuz ASNA, Diah Nurindrati WAHONO

2020 Volume 66 Issue Supplement Pages S137-S140

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S137>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (445K)

---

## Association of Quantity and Quality of Protein Intake with Depression and Anxiety Symptoms among Adolescent Boys and Girls (13–15 Years) Studying in Public Schools of Delhi

Preeti KHANNA, Bani Tamber AERI

2020 Volume 66 Issue Supplement Pages S141-S148

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S141>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (467K)

---

## Environmental Impacts Related to Food Consumption of Indonesian Adults

Rofiqah Noor RAHMI, Nongnuch POOLSAWAD, Kitti SRANACHAROENPONG

2020 Volume 66 Issue Supplement Pages S149-S154

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S149>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (518K)

---

## Nutrition and Food Innovation

---

### Balance Nutrition Messages Are Still Implemented in Preschools One Year Postintervention: Case Studies in Subang District, West Java, Indonesia

Avita A USFAR, Ginarti BUDIMAN, MC Phan Ju LAN, Akhir RIYANTI, Visca N ...

2020 Volume 66 Issue Supplement Pages S155-S161

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S155>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (586K)

---

### Nutritional Value, Antioxidant Activity, Sensory Properties, and Glycemic Index of Cookies with the Addition of Cassava (*Manihot utilissima*) Leaf Flour

Bernatal SARAGIH, Feby KRISTINA, PRADITA, Krishna Purnawan CANDRA, As ...

2020 Volume 66 Issue Supplement Pages S162-S166

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S162>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (592K)

---

### Nutrition Counseling with and without Modules towards Nutrition Knowledge, Attitude, and Macronutrient Intake among Prediabetic Women

Dhani LATIFANI, Ahmad SYAUQY, Hartanti Sandi WIJAYANTI, Choirun NISSA

2020 Volume 66 Issue Supplement Pages S167-S172

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S167>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (463K)

---

### Reduction of Sodium Intake from Papaya Salad with the Use of Sodium-Reduced Fermented Fish in Producing Traditional Seasoning Sauce

Juntima PHOTI, Visith CHAVASIT, Uraiporn CHITCHANG, Pasamai EGKANTRONG ...

2020 Volume 66 Issue Supplement Pages S173-S178

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S173>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (672K)

---

### Fortification of Rice Noodles with Vitamin A: Quality, Sensory Evaluation, and Enhancement of Vitamin A Intakes



Nura MALAHAYATI, Kharidah MUHAMMAD, Jamilah BAKAR, Roselina KARIM

2020 Volume 66 Issue Supplement Pages S179-S183

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI https://doi.org/10.3177/jns.v66.S179](https://doi.org/10.3177/jns.v66.S179)

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(453K\)](#)

---

## Development of a Photographic Food Atlas as a Portion Size Estimation Kit for Malaysian

Lai Shan WONG, Jyh Eiin WONG

2020 Volume 66 Issue Supplement Pages S184-S189

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI https://doi.org/10.3177/jns.v66.S184](https://doi.org/10.3177/jns.v66.S184)

JOURNAL    FREE ACCESS

SUPPLEMENTARY MATERIAL

Show abstract

[Download PDF \(987K\)](#)

---

## Fortification of Yellow Alkaline Noodles with Wheat Bran and the Impact on Physical and Sensorial Properties

Yohanes Raditya WARDHANA, Lukas Sanjaya BANAWI

2020 Volume 66 Issue Supplement Pages S190-S195

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI https://doi.org/10.3177/jns.v66.S190](https://doi.org/10.3177/jns.v66.S190)

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(473K\)](#)

---

## The Effect of Nutrition Education on School-Aged Children's Consumption Pattern, Knowledge and Practice in Bringing Well-Balanced Menu for Lunch

Adelwais Febriati YURNI, Tiurma SINAGA

2020 Volume 66 Issue Supplement Pages S196-S201

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S196>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (550K)

---

## Effects of Different Cooking Methods and Palm Oil Addition on the Bioaccessibility of Beta-Carotene of Sweet Leaf (*Sauropus androgynous*)

Imas ARUMSARI, Kittana MÄKYNEN, Sirichai ADISAKWATTANA, Sathaporn NGAM ...

2020 Volume 66 Issue Supplement Pages S202-S205

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S202>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (468K)

---

## Tropical Oil Blending and Their Effects on Nutritional Content and Physicochemical Properties during Deep Fat Frying

Ketinun KITTIPONGPITTAYA, Atikorn PANYA, Thichapat PRASOMSRI, Phattrap ...

2020 Volume 66 Issue Supplement Pages S206-S214

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S206>

JOURNAL FREE ACCESS

Show abstract

[Download PDF](#) (483K)

---

## The Physicochemical Properties of Tempe Protein Isolated from Germinated and Non-Germinated Soybeans

Made ASTAWAN, Tutik WRESDIYATI, Rachel M YOSHARI, Nikita Arsy RACHMAWA ...

2020 Volume 66 Issue Supplement Pages S215-S221

Published: 2020

Released on J-STAGE: February 22, 2021

DOI <https://doi.org/10.3177/jnsv.66.S215>

JOURNAL FREE ACCESS

Show abstract

[Download PDF \(672K\)](#)

---

## The Relationship of Health and Nutrition Claims towards Purchasing Choices among Consumers in Shah Alam, Selangor

Muna SHAMMAKH, Rafeah Taib ALI, Tasneem SHAARI

2020 Volume 66 Issue Supplement Pages S222-S225

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S222>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(675K\)](#)

---

## Sensitivity and Specificity of Non-Invasive Blood Glucose Level Measurement Optical Device to Detect Hypoglycaemia

Renan Prasta JENIE, Naufal Muharam NURDIN, Irzaman HUSEIN, Husin ALATA ...

2020 Volume 66 Issue Supplement Pages S226-S229

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S226>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(448K\)](#)

---

## Development of Nutrition Learning Models for Elementary School Children in Kendari

RISMA, MASRIF, E NURLAELA

2020 Volume 66 Issue Supplement Pages S230-S233

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S230>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(444K\)](#)

---

## In Vitro Starch Hydrolysis and Estimated Glycaemic Index of Biscuits from Unripe Banana Peel Flour

Syarifah Khadijah Syed Abu BAKAR, Noorlaila AHMAD, Fadhilah JAILANI

2020 Volume 66 Issue Supplement Pages S234-S238

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S234>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (621K)

---

## Nutrition Epidemiology and Food Security

---

### Determinant Factors of Maternal Knowledge on Appropriate Complementary Feeding of Children Aged 6–23 Months in Aceh

Aripin AHMAD, Siti MADANIJAH, Cesilia Meti DWIRIANI, Risatianti KOLOPA ...

2020 Volume 66 Issue Supplement Pages S239-S243

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S239>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (456K)

---

### Pathway Analysis of Growth Faltering Pattern Based on Height for Age in Children Under Five in Indonesia Based on Indonesian National Health Survey 2013

Ina KUSRINI, Donny Kristanto MULYANTORO, Sri SUPADMI

2020 Volume 66 Issue Supplement Pages S244-S250

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S244>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF](#) (1084K)

---

### Flavonoid Database Based on Indonesian Foods

Linda Riski SEFRINA, Dodik BRIAWAN, Tiurma SINAGA, Dewi PERMAESIH

2020 Volume 66 Issue Supplement Pages S251-S255

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S251>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(549K\)](#)

---

## Association between Food Habits and Nutritional Status of Secondary School Students in Kuala Lumpur, Malaysia: Baseline Findings from Nuteen Project

U VAIDEHI, S SHASHIKALA, K MIRNALINI

2020 Volume 66 Issue Supplement Pages S256-S261

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S256>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(459K\)](#)

---

## Characterization of Micronutrients in Tofu from Several Cities in Java Island Indonesia

Woro Yatu Niken SYAHFITRI, Syukria KURNIAWATI, Natalia ADVENTINI, Djok ...

2020 Volume 66 Issue Supplement Pages S262-S266

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S262>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(747K\)](#)

---

## Needs Assessment Survey for a Food Safety Education through We-Media: A Cross-Sectional Survey among Junior Students of an Education and a Medical University in Chongqing, China

Xinmiao LUO, Li LUO, Hongyan LIU, Yangxue XIAO, Xinyang YU, Xiaorong H ...

2020 Volume 66 Issue Supplement Pages S267-S274

Published: 2020

Released on J-STAGE: February 22, 2021

[DOI](#) <https://doi.org/10.3177/jnsv.66.S267>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(468K\)](#)

---

## Associations of Knowledge, Attitude and Practices of Food Label on Cardiovascular Diseases (CVD) Risk amongst University Students in Selangor, Malaysia

Ho EVELYN, Ainor Farahin AZIZ, Sarina SARIMAN

2020 Volume 66 Issue Supplement Pages S275-S282

Published: 2020

Released on J-STAGE: February 22, 2021

 <https://doi.org/10.3177/jnsv.66.S275>

JOURNAL    FREE ACCESS

Show abstract

[Download PDF \(469K\)](#)

---

Edited and published by The Vitamin Society of Japan, Japanese Society of Nutrition and Food Science  
Production services Center for Academic Publications Japan



**BUILDER**

Large scale 3D Printers

[Find out more](#)

- ✓ Reduce Product development time
- ✓ 3D Print extremely large parts
- ✓ In-house prototyping
- ✓ Print volume of 700 x 700 x 820mm



## Journal of Nutritional Science and Vitaminology

## COUNTRY

[Japan](#)Universities and research  
institutions in JapanSUBJECT AREA AND  
CATEGORY[Medicine](#)  
[Medicine](#)  
[\(miscellaneous\)](#)[Nursing](#)  
[Nutrition and](#)  
[Dietetics](#)

## PUBLISHER

[Center for](#)  
[Academic](#)  
[Publications](#)  
[Japan](#) Universit  
y of  
Tokyo in  
Scimago  
Institutio  
ns  
Ranking  
s

## H-INDEX

**60**

## PUBLICATION TYPE

[Journals](#)

## ISSN

03014800,  
18817742

## COVERAGE


1973-2021

## INFORMATION

[Homepage](#)[How to publish  
in this journal](#)[jnsv\\_ed@capj.  
or.jp](mailto:jnsv_ed@capj.or.jp)Are you aware about Tuberculosis  
disease?☐ Yes☐ No**FREE TRIAL**

SCOPE

The Journal of Nutritional Science and Vitaminology is an international medium publishing in English of original work in all branches of nutritional science, food science and vitaminology from any country. Manuscripts submitted for publication should be as concise as possible and must be based on the results of original research or of original interpretation of existing knowledge not previously published. Although data may have been reported, in part, in preliminary or abstract form, a full report of such research is unacceptable if it has been or will be submitted for consideration by another journal.

 Join the conversation about this journal



IJMR

Impact Factor: 0.678

Publishes original high quality experimental and theoretical papers and reviews

[degruyter.com](https://degruyter.com)

OPEN

 Quartiles  


IJMR

Impact Factor: 0.678

Publishes original high quality experimental and theoretical papers and reviews

[degruyter.com](https://degruyter.com)

OPEN

FIND SIMILAR JOURNALS 

FREE TRIAL

USA

64%

similarity

CHE

62%

similarity

DEU

61%

similarity

CHE

6

s

## IJMR

Impact Factor: 0.678

Publishes original high quality experimental and theoretical papers and reviews

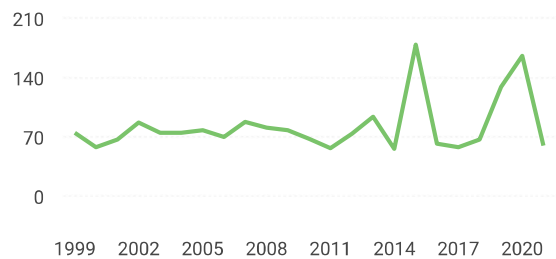
degruyter.com

OPEN

SJR

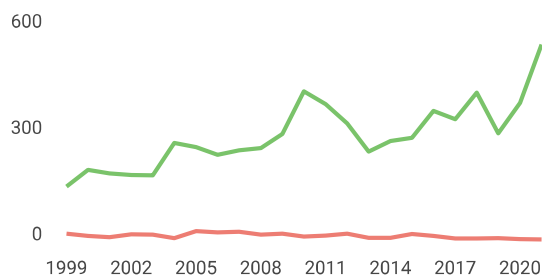


Total Documents

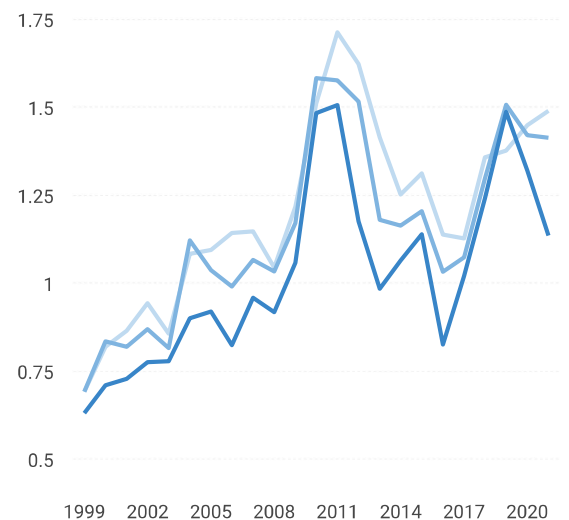


Total Cites

Self-Cites

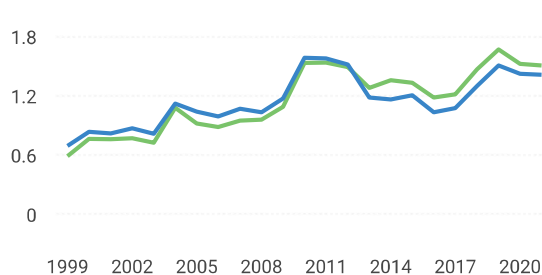


Citations per document



External Cites per Doc

Cites per Doc



% International Collaboration

Citable documents

Non-citable documents

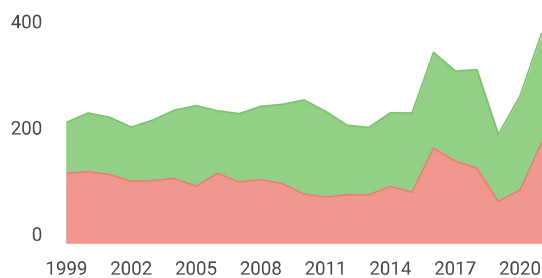
FREE TRIAL

16

400

Cited documents

Uncited documents



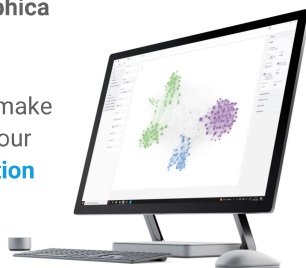
← Show this widget in your own website

Just copy the code below and paste within your html code:

```
<a href="https://www.scima
```

## SCImago Graphica

Explore, visually communicate and make sense of data with our [new data visualization tool](#).



### IJMR

Impact Factor: 0.678

Publishes original high quality experimental and theoretical papers and reviews

degruyter.com

OPEN

Metrics based on Scopus® data as of April 2022

## Impact Factor: 0.678 - IJMR

International Journal of Materials Research degruyter.com

D **Dhanya Radhkrishnan** 2 years ago

I am not able to contact you. I have presented a paper in ACN 2019. I received mail for the publication of my article in the journal. I have sent the necessary details as per the request from secretariatcn2019 too. Request form was also filled and sent. Now it is time for my P.Hd viva in which I counted this as a publication. Kindly do the needful in this regard as this is a matter of concern of awarding.



reply

FREE TRIAL