# The American Journal of CLINICAL NUTRITION

# The American Journal of CLINICAL NUTRITION

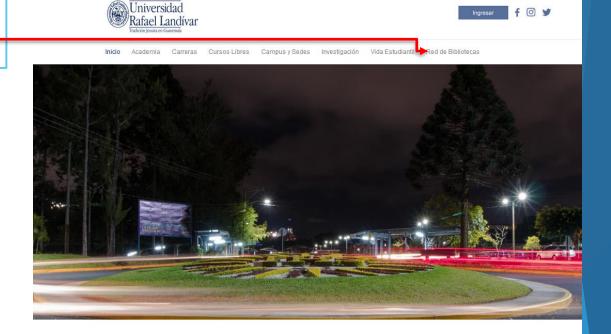
The American Journal of Clinical Nutrition (AJCN), es una revista de investigación primaria de nutrición y dieta, una de las más valorada por expertos, publica las últimas investigaciones sobre temas de nutrición, como obesidad, vitaminas y minerales, nutrición, enfermedades y metabolismo energético.

Está enfocada principalmente a los estudiantes y catedráticos de la facultad de Ciencias de la Salud para poder estar en constante actualización de estudios de nutrición humana y clínica.

# Pasos para el ingreso

Ingresar al portal de la Universidad Rafael Landívar www.url.edu.gt

Clic en el botón Red de bibliotecas









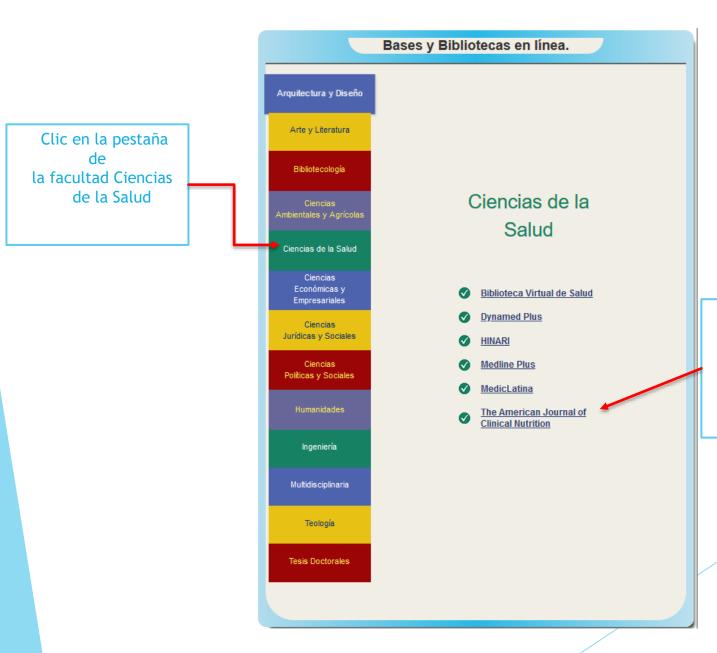


Asociación de Universidades Confiadas a la Compañía...





Clic en el botón Bases y bibliotecas en línea



Luego clic en The American Journal of Clinical Nutrition

# Forma de uso y principales funciones



Al ingresar por medio de la red de internet de la URL reconoce la suscripción de la institución Si ingresa con una red comercial deberá crear un usuario para poder acceder a todas las características disponibles. Si tiene problemas con su usuario puede escribir un correo a "ubiblioteca@url.edu.gt"



American Society for Nutrition Excellence in Nutrition Research

Issues

More Content ▼

Submit ▼

**CLINICAL NUTRITION** 

About ▼

Purchase Adve

Advertise ▼

All The American Journal €

Universidad Rafael Landivar v

Q

Advanced

Register

CLINICAL NUTRITION

Volume 111, Issue 4 April 2020 Impact Factor 6.568

Editor-in-Chief Christopher Duggan, MD, MPH Editorial Board





# **Funciones Principales**

En el menú de pestañas principales se puede acceder a ediciones anteriores de la revista. artículos especializados y suplementos

Cuadro de búsqueda puede ser avanzado o básico según preferencia del usuario



The American Journal of CLINICAL NUTRITION

Issues

More Content ▼

Submit ▼

About ▼

**Purchase** 

Advertise ▼

All The American Journal € ▼

Advanced

The American Journal of CLINICAL NUTRITION

Latest Issue

Volume 111, Issue 4 April 2020

Impact Factor 6.568 Editor-in-Chief Christopher Duggan, MD, MPH **Editorial Board** 







En la parte superior izquierda puede acceder a la última edición de la revista.

# AJCN's Top Altmetric Articles of 2019



Grape or grain but never the twain? A randomized controlled multiarm matched-triplet crossover trial of beer and wine

This study investigated the influence of the combination and order of beer and wine consumption on hangover intensity.

Read more



Effects of red meat, white meat, and nonmeat protein sources on atherogenic lipoprotein measures in the context of low compared with high saturated fat intake: a randomized controlled trial

This study tested whether levels of atherogenic lipids and lipoproteins differed significantly following consumption of diets with high red meat content compared with diets with similar amounts of protein derived from white meat or nonmeat sources.

Read more



Blueberries improve biomarkers of cardiometabolic function in participants with metabolic syndrome—results from a 6-month, double-blind, randomized controlled trial

The study examined the effect of 6month blueberry intake on insulin resistance and cardiometabolic function in metabolic syndrome.

Read more



A systematic review and metaanalysis of the social facilitation of eating

The study found that eating with others increases food intake relative to eating alone, and this is moderated by the familiarity of co-eaters.

Read more

En la pantalla de inicio se encuentra la sección de artículos

# Latest articles

Plasma phospholipid very-long-chain SFAs in midlife and 20-year cognitive change in the Atherosclerosis Risk in Communities (ARIC): a cohort study

Systematic review and meta-analysis of the effects of iodine supplementation on thyroid function and child neurodevelopment in mildly-tomoderately iodine-deficient pregnant women

Nicotinamide riboside supplementation alters body composition and skeletal muscle acetylcarnitine concentrations in healthy obese humans

How oro-sensory exposure and eating rate affect satiation and associated endocrine responses—a randomized trial

Long-term dietary flavonoid intake and risk of Alzheimer disease and related dementias in the Framingham Offspring Cohort

# Most cited

Food groups and risk of all-cause mortality: a systematic review and metaanalysis of prospective studies

Adjusting ferritin concentrations for inflammation: Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) project

Later circadian timing of food intake is associated with increased body fat

Effects of protein supplementation combined with resistance exercise on body composition and physical function in older adults: a systematic review and meta-analysis

Is there a better way to set population iron recommendations?

### Most read

Health effects of vegan diets

Histamine and histamine intolerance

International table of glycemic index and glycemic load values: 2002

Sustainability of meat-based and plantbased diets and the environment

Measures of body composition in blacks and whites: a comparative review

# **Editor's Choice**

Exopolysaccharides from milk fermented by lactic acid bacteria enhance dietary carotenoid bioavailability in humans in a randomized crossover trial and in rats

Associations between human milk oligosaccharides and growth in infancy and early childhood

A randomized, placebo-controlled crossover trial of a decaffeinated energy drink shows no significant acute effect on mental energy

Genetic risk, adherence to a healthy lifestyle, and type 2 diabetes risk among 550,000 Chinese adults: results from 2 independent Asian cohorts

Trends in alcohol consumption in relation to cause-specific and all-cause mortality in the United States: a report from the NHANES linked to the US mortality registry

Modifica el tema de búsqueda según necesidad del usuario

# Modify your search

hypertension

Filter ▼



Update

# ▶ Journal citation

# Format

- Journal Article (3968)
- Image (223)

# Article type

- Research Article (3418)
- Editorial (125)
- Letter (120)
- Book Review (57)
- Review Article (53)
- Reply (51)
- Abstract (39)
- Meeting Report (22)
- alendar (21)
- Correction (17)

Se puede configurar si desea ver solo artículos o recursos gráficos

Coincidencias encontradas de acuerdo al tema de búsqueda y se muestran del más reciente al más antiguo (esto puede configurarse)

L-20 of 4191 results for

# **M**ypertension

Save search

Sort by Relevance

1 2 3 4 5 Next

Journal Article

Screening tool for identifying adults with excessive salt intake among community-dwelling adults: a population-based cohort study  $\hat{ullet}$ 

Sho Sasaki, Toshihiko Takada, Shingo Fukuma, Miyuki Imamoto, Takeshi Hasegawa...

The American Journal of Clinical Nutrition, Volume 111, Issue 4, April 2020, Pages 814–820, https://doi.org/10.1093/ajcn/nqaa003

Published: 05 February 2020

... and distributed under the terms of the Oxford University Press, Standard Journals Publication Model (

https://academic.oup.com/journals/pages/open\_access/funder\_policies/chorus/standard\_publication\_model) ABSTRACT Background Excessive salt intake is widely known to be a cause of **hypertension**, cardiovascular...

Abstract ▼ Supplementary data

Journal Article

Effects of regular-fat and low-fat dairy consumption on daytime ambulatory blood pressure and other cardiometabolic risk factors: a randomized controlled feeding trial 3

Maryka Rancourt-Bouchard, Iris Gigleux, Valérie Guay, Amélie Charest, Daniel Saint-Gelais ...

The American Journal of Clinical Nutrition, Volume 111, Issue 1, January 2020, Pages 42–51, https://doi.org/10.1093/ajcn/nqz251

Published: 04 October 2019

CALLS FOR PAPERS

American Society for Nutrition Excellence in Nutrition Research and Practice

Publish your research with ASN!

Learn more about the research our editors are most excited about



# **Email alerts**

Advance article alerts

New issue alert

Receive exclusive offers and updates from Oxford Academic

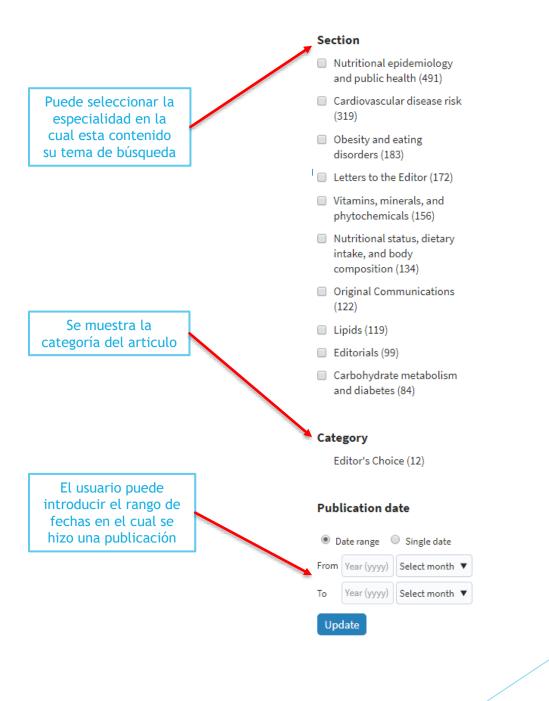
# Perform this search in

ASN Journals

All Journals



Muestra el tipo de articulo según necesidad del usuario



El encabezado muestra la información principal de publicación del articulo. En la barra de herramientas, permite descargar el articulo en formato PDF, citar, cambiar de vista y compartir el articulo.



Volume 111, Issue 4 April 2020

# **Article Contents**

ABSTRACT

Introduction

Methods

Results

Discussion

ACKNOWLEDGEMENTS

Notes

References

Supplementary data

< Previous Next >

Muestra el contenido del articulo consultado

Screening tool for identifying adults with excessive salt intake among community-dwelling adults: a population-based cohort study

Sho Sasaki, Toshihiko Takada, Shingo Fukuma 🗷, Miyuki mamoto, Takeshi Hasegawa, Hiroki Nishiwaki, Hidekazu lida, Shunichi Fukuhara

The American Journal of Clinical Nutrition, Volume 111, Issue 4, April 2020, Pages 814–820, https://doi.org/10.1093/ajcn/ngaa003

Published: 05 February 2020 Article history ▼



■ Split View



Permissions

Share ▼

# **ABSTRACT**

# Background

Excessive salt intake is widely known to be a cause of hypertension, cardiovascular events, and so on. However, simple tools for screening excessive salt intake are lacking.

# Objective

We aimed to develop a simple screening tool to identify community-dwelling adults with excessive salt intake.

# Methods

The present study involved participants who received health check-ups in Fukushima, Japan, in 2016 and 2017. We defined data from the 2016 check-up as the derivation set, and data from those who received check-ups in 2017 but not 2016 as the validation set. The outcome measure was excessive salt intake, defined as the estimated daily salt intake of 1 SD or more. Candidate predictors associated with the outcome were extracted using the Delphi method by an expert panel and narrowed down with clinical expertise and stepwise backward selection. The screening tool was developed using a coefficient-based

multivariable ecoring mathed and externally validated



# CALLS FOR PAPERS

Publish your research with ASN!

Learn more about the research our editors are most excited about



?

View Metrics

### **Email alerts**

Article activity alert

Advance article alerts

New issue alert

Receive exclusive offers and updates from Oxford Academic

# Related articles

Derivation and Validation of Homocysteine Score in U.S. Men and Women

Jung et al., The Journal of Nutrition, 2014

# Fin de la presentación