

Gaceta Médica de Caracas

Official Journal of the National Academy of Medicine
and The Venezuelan Congress of Medical Sciences

Founded March 13, 1893

By

Dr. Luis Razetti

First number published on April 15, 1893

Director
Dr. JM Avilan Rovira

Associated editor
Dr. Rafael Muci Mendoza

Volume 117

No. 3

July-September 2009

S U M M A R Y

EDITORIAL

Presentations, publications and questions
Dr. J M. Avilán Rovira 181

REVISIONS

The psiconeuroimmunology: New vision on health and disease
Dr. Italo Marsiglia 183

Cytocines and systemic eritematosus lupus
Drs. Tania Romero Adrian, Ernesto Garcia Mac Gregor, Jorymar Leal 196

A new approach to prevent lung cancer tobacco induced
Dr. Felipe Martin Piñate 212

Scenario of the polymerase chain reaction technique as a diagnostic test in tuberculosis
Dr. Karen Y. Sanchez L 220

Scientific novelties. Monitoring protein cellular production by ribosome profiling
Dr. Lilia Cruz de Montbrun 225

ORIGINAL CONTRIBUTIONS

Association between insulin and the insulin-like growth factor-I (IGF-I) in breast cancer
Drs. Marcos M Lima, Edwin Velasquez, Gustavo Unshelm, Christopher Torres, Francisco Rosa, Pedro Lanza 226

Pleural tuberculosis. Use of the polymerase chain reaction in tissue samples
Drs. Patricia Sofia Rodriguez B, Zulay Marcela Rivera P, Liliana Suarez Blandenier, Maria Fernanda Correa de H,
Ana Rabucha, Claudia de Suarez 231

Prevalence of arterial hipertensión and dislipidemia in children and teenagers from Valera, Estado Trujillo,
Venezuela
Drs. Regulo Sandoval, Libia Rebeca Vasquez, Maritza Rodriguez de Salazar, Milagros Torres, Rosa Paredes,
Laura Vasquez de Ricciardi 243

LETTERS TO THE EDITOR

Growth of the centenarians: when do start the prevention of dementia?
Drs. Vitorino Modesto dos Santos, Diana Aristoteles Rocha de Sa 250

VARIOUS

The Gaceta Medica de Caracas, 100, 50, 25 years ago
Dr. J. M. Avilan Rovira 252

Summary of the papers presented at the National Academy of Medicine 254

Life of the Academy and Bibliographic notes
Dr. J.M. Avilan Rovira 265