

# 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

Editor in Chief

**Dr. Manuel Velasco**

**Volume 128**

**Supplement 1**

**November 2020**

Gest Editor

**Dr. Manuel Guzman Blanco**

## S U M M A R Y

### EDITORIAL

Dr. Manuel Guzman Blanco S1

### REVIEW ARTICLES

COVID-19 and associated coagulopathy. Drs. Aixa Müller, Andres Soyano S3

Importance of miRNA in SARS-CoV2 infection. Drs. Juan Bautista De Sanctis, Alexis Garcia, Jenny Garmendia, Dolores Moreno, Marian Hajdich, Danuta Radzioch S17

Analysis of the overall health situation and the COVID-19 epidemic in Venezuela during 2020. Drs. Alejandro Riquez, Mariano Fernandez S23

Emergence of strategies in the treatment of chronic pain in patients with Covid-19. A review. Drs. Hector Aceituno, Jose Ramon Lanz-Luces, Jose Antonio Lanz-Luces, Gilberto Alejandro Lander Merchan, Fernando Augusto Alves da Costa, Heby Diaz S42

Vaccines for all ages in Venezuela, 2020. Drs. Elvia Badell Madrid, Huniades Urbina-Medina, Carlos Hernandez Rivero S53

### ORIGINAL ARTICLES

COVID-19 in Venezuela: Experience of the University Hospital of Caracas. Drs. David A Forero-Peña, Daniela L Mendoza Millan, Óscar D Omana Avila, Daniela Restuccia A, David M Flora-Noda, Andrea L Maricuto, Viledy L Velasquez, Natasha A Camejo-Avila, Rafael N Guevara Palermo, Martin Carballo, Yocays Caldera, Maria Carolyn Redondo, Maria Eugenia Landaeta S68

Peripheral blood lymphocyte subpopulations of venezuelan patients infected with SARS-CoV-2. Drs. Soriuska Jose Mayora, Mercedes Zabaleta Lanz, Wendy Martinez, Felix Toro, Juan Bautista De Sanctis, Alexis Garcia S74

### CASES REPORT

Case report: First case of Guillain Barre Syndrome post-SARS-COV-2 infection in Venezuela. Drs. Andrea Mujica, Endrina Mujica, Luis Bello, Diego Ospina, Maria Elena Gonzalez-Inciarte, Eudo Sumalave, Nailet Arraiz S79

Herpes zoster of lower limbs. Dr. Edgardo Rafael Malaspina Guerra S85

### VARIOUS

Investigations on the historical origin and evolution of the smallpox vaccine. Drs. Jose Esparza, Andreas Nitsche, Clarissa R Damaso S88

Yellow Fever and the Fever Hunter. Dr. Leopoldo Briceno-Iragorry S98

### BIOGRAPHIES

Life and work of Dr. José Gregorio Hernández (1864-1919). Dr. Leopoldo Briceno-Iragorry S110

José Gregorio Hernández. He was like that. Dra. Maria Matilde Suarez S124