

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 129

No. 1

January-March 2021

I N D E X

EDITORIAL

Dr. Manuel Velasco, Editor In Chief 1

ORIGINAL ARTICLES

Correlational analysis of cardiovascular load and ergonomic aspects in urban transport drivers
Marisol Ramirez Pena, Jose Edward Alvarez Marin, Gerardo Pedraza Vega,
Gustavo Adolfo Rubio-Rodriguez 5

Reverse logistics: A solution for disposition of medicines at home
Bartolome Manzolillo 13

Life skills and social intelligence as elements that favor mental health in university students
Yuly-Yohana Bonilla-Flores, Carlos-Armando Carrillo-Molina, Dulayne-Milena Jaimes-Palencia,
Sandra-Milena Carrillo-Sierra, Diego Rivera-Porras, Leidy Evelyn Diaz-Posada 22

Prevalence of depression, anxiety and stress in medical residents from a venezuelan hospital
Rey Varela, Maria Elena Sanchez, Andrea Mendez-Colmenares, Alberto Ahumada, Roberto Anez,
Juan Salazar 32

Duodenal flanges and gastroesophageal reflux in neonates and infants. Laparoscopic treatment
Adriana C Pena, Carlos E Prada, Leopoldo Briceno-Iragorry, Gloria S Munoz, Ileana Gonzalez,
Miguel Gonzalez C 39

Life flight, flight of life. Air transport of patients in pressurized aircraft, flight physiology,
pathophysiology, casuistry and suggestions
Rafael Arturo Cabrera McGauran, Marco Antonio Alliegro Vasquez, Luis Alonso Sosa Sanchez,
Lincoln Porfirio Garces Castillo, Enrique Guillermo de Andres Rios 46

Clinical-pathological characterization in patients with histological diagnosis of IgA nephropathy
in the Colombian Caribbean Region
Gustavo Aroca, Oriana Arroyo, Eduardo Martinez, Zilac Espitatela, Enrique Ramos, Raul Garcia,
Henry J Gonzalez, Carlos G. Musso, Andres Cadena Bonfanti, Luisa Grass 58

Overload and quality of life in family caregivers of people with intellectual disabilities
Karen Dayana Garcia Ortiz, Solvey Milena Quintero Acosta, Sayda Karina Trespalacios Andrade,
Marlen-Karina Fernandez-Delgado 65

Cognitive-motivational psychoeducational intervention in the Learning Acceleration Model Ines Lizeth Moreno Mendoza, Annie Julieth Alvarez-Maestre, Anyeli Jimena Hernandez Rincon, James Alexander Melenge-Escudero, Silvana Vallejo-Cordoba, Beatriz Miagros Mendoza Rincon, Carlos Alfredo Perez-Fuentes	74
REVIEW ARTICLES	
Breast cancer and pregnancy Miguel Jose Saade Aure	84
Metformin use in gynecological cancer Jose T Nunez Troconis	88
Intervention strategies for communication skills development in people with disabilities: A Systematic Review Jahaira Ferreira-Ariza, Ginna Perez-Reyes, Heriberto Rangel-Navia, Diego Rivera-Porras	107
Use of metformin in polycystic ovarian syndrome Jose T. Nunez Troconis	128
CASE REPORT	
Understanding the experience of alcohol consumption and sexual compulsivity Erika Lara-Posada, Ricardo Gonzalez Ternera, Jaime Abradelo Pardo	140
Evidence-based psychotherapy in a case of dysthymia and panic attack Beatriz-Milagros Mendoza-Rincon, Marcela Quiceno-Manosalva, Lorena Cudris-Torres, Annie Alvarez-Maestre, Johana Cotrino	152
Five cardiopathies, one heart Gaston Silva C, Chadi Nasser, Isaubett Yajure M	167
Arrhythmogenic right ventricular dysplasia/cardiomyopathy. Diagnosis with endomyocardial biopsy of 13 patients. Pathologic and clinic evaluation. Claudia Antonieta Blandenier de Suarez, Enrique Santiago Lopez-Loyo	172
PERSPECTIVES	
Family planning as a preventive action against abortion Ofelia Uzcategui U, Saul Kizer, Judith Toro Merlo, Luzardo Canache C	192
Fulfillment of professional duty. What does it mean to the doctor of these times? A bioethical reflection German Rojas Loyola	203
Premises for maternal death analysis Carlos Cabrera, Ofelia Uzcategui, Jeviv Gomez, Pedro Fancite, Saul Kizer	211
HISTORY AND PHILOSOPHY OF MEDICINE	
Treatment for the penetrating abdominal trauma since the end of the Great War until the present day Juan Carlos Valls Puig	220
History and its epidemics through art Osvaldo Hernandez Gonzalez, Inalvys Zaragoza Viera	234
The Admiral's great enigmas - including the fourth Alberto Millan	239
VARIOUS	
Sexological emergencies Edixon Ochoa, Simon Velasco, Andres Reyes, Mariana Anolis, Maria Matera	249
The Gaceta Medica de Caracas 100, 50, 25 years ago. Enrique Santiago Lopez-Loyo	258
Life of the Academy, Summary of the papers presented and the Bibliographic Notes Enrique Santiago Lopez-Loyo	263