Contents

951 Editorial
A fauci effect? When the heart is in the right place, but reality is not
J Cavetta

954 Original research
Sex differences in the induction of angiotensin converting enzyme 2 (ACE-2) in mouse lungs after e-cigarette vapor exposure and its relevance to COVID-19
V. Naik, A A Zeki, P Sharma

962 Hemagam as marker of in-hospital mortality in COVID-19
A López-Escobar, R Madurga, J M Castellano, S Ruiz de Aguiar, S Velázquez, M Busar, S Jimeno, P S Ventura

970 UBR5 inhibits the radiosensitivity of non-small cell lung cancer cells via the activation of the PI3K/AKT pathway
Y-F Guo, X-P Ge

976 Impact of coexisting pneumonia in the patients admitted with Clostridium difficile infection: a retrospective study from a national inpatient database
A Kicheloo, Z El-Amir, D S Dahiya, J Singh, D Solanki, F Wani, H Shahe

983 Insulin doses requirements in patients with type 1 diabetes using glargine U300 or degludec in routine clinical practice
F Carral San Lauroano, M Tóm Fernández-Ladrecha, A J Jiménez Millán, C García Calzado, M D C Ayuda Ortega

989 Behavioral health clinicians endorse stellate ganglion block as a valuable intervention in the treatment of trauma-related disorders
J H Lynch, P D Muensch, J C Okishe, G E Means, S W McManus

994 Psoriasis does not worsen outcomes in patients admitted for ischemic stroke: an analysis of the National Inpatient Sample
E Edgar, S Kaud, P O Esatlon, P E Ojemolok, A Patel, A Manadan

999 Association between the use of antidepressants and the risk of preterm birth among pregnant women with depression: a retrospective cohort study in Taiwan
L-P Chen, C-F Lin, C-H Chung, C-H Li, W-C Chien

1008 Systemic arterial blood pressure and intracerebral hemorrhage after mechanical thrombectomy in anterior cerebral circulation
J An, Y Tang, X Cao, H Yuan, M Wei, X Yuan, A Zhang, Y L A Saguner, G Li, G Luo

1015 Contribution of hsa-miR-146a and hsa-miR-223 gene variations in patients with multiple sclerosis reveals association of rs2910164 and rs1044165 with risk of multiple sclerosis susceptibility
S Shareef, S O Ebrashim, S Reisi

1022 Lung involvement in systemic sclerosis is associated with adverse hospital outcomes: insights from the National Inpatient Sample
J O Ollon, A Carriña, C C Muspiej, O N Idol, E J Sarwe, O P Ahie

1027 Assessing bronchodilator response by changes in per cent predicted forced expiratory volume in one second
O C Iachimouca, J A Ramos, M Hoffman, K McCarthy, J K Stoller

1035 Effect of intensive blood pressure on the progression of non-diabetic chronic kidney disease at varying degrees of proteinuria
P J Der Mesropian, G Shaikh, K H Beers, S Mehta, M R Mónroy Páez, K Hongalgi, R O Mathew, P J Faustel, T H Salmon, A Perin, E O Gosmanova

1044 Postchallenge glucose increment was associated with hemoglobin glycation index in subjects with no history of diabetes
Research tools and issues
1050 Institutionally chartered Data and Safety Monitoring Boards: structured approaches to assuring participant safety in clinical research
B Holbein, M T Rape, B N Hammack, A Melvin, C Reider, T A Knox

Brief reports
1056 Thoughtful selection and use of scientific terms in clinical research: the case of ‘pragmatic’ trials
R Dal-Re, R J Mentz, F R Rosendaal

1059 Assessment of synovial fluid and serum cytokine levels in children with septic arthritis
W Dehority, S Plaster, K C Helmig, N Huff, A Parsons, S L Tigges, S Silva

Letters to the editor
1063 Fool’s gold: diseased marijuana and cannabis hyperemesis syndrome
O A Donaries

1065 ‘Response to ‘Fool’s gold: diseased marijuana and cannabis hyperemesis syndrome’
R McCallum

1067 Response to “Comment on ‘Clopidogrel can be an effective complementary prophylactic for drug-refractory migraine with patent foramen ovale’”
Y Guo

Abstracts
1069 2021 Midwest Clinical and Translational Research Meeting of CSCTR and MWAFMR

1142 Author index