

Table of Contents

Volume 29, Issue 6 — June 2022

Research Articles

1.

MEDICATION DISPENSING PROCESS IN A CENTRAL NURSING STATION: FRAGILITIES/STRATEGIES FOR PATIENT SAFETY

Silomar Ilha, Zeinab Ramahi Yosuf, Rosiane Filipin Rangel, Claudia Zamberlan, Karine de Freitas Cícero Machado, Francine Casarin, Betânia Huppel, Oclaris Lopes Munhoz

Keywords: medication dispensing; patient safety; nursing professionals; qualitative research; central nursing station; prescription errors; training strategies

2.

Effect of crop location and genotype on phenolic compounds, mineral contents, and antioxidant activity in yellow maize landraces

Cecilia Vázquez-Rodríguez, Raquel Martínez-Martínez, Araceli Minerva Vera-Guzmán, José Luis Chávez-Servia and Homar Rene Gill-Langarica

Keywords: yellow maize; phenolic compounds; antioxidant activity; mineral contents; landraces; crop location; Mesoamerican region

3.

Assessment and management of heavy metals pollution in Tabuk region Saudi Arabia, improvement for future development: A review

Nasser A. Alamrani, Fahad M. Almutairi, Nada M. Alatawi, Amal T. Mogharbel, Hatem A. Al-Aoh, Amira K. Hajri, Ali A. Keshk, Nadia H. Elsayed

Keywords: heavy metals; pollution assessment; Tabuk region; Saudi Arabia; environmental management; coastal ecosystems; industrial development

4.

Assessment of OCPs Residues in Agricultural Crops in Southern Governorates of Jordan in 2020 and 2021 Using QuCHERS Method and LC/MS/MS

Tawfiq M. Al Antary, Mahmoud A. Alawi, Faisal T. Nimer, Nizar Haddad

Keywords: OCPs; pesticide residues; agricultural crops; QuCHERS method; LC/MS/MS; maximum residue limits; Jordan