



**Contents:**

**Aqueous Phase Reduction of Mn(VII) using Sodium Metabisulphite: Kinetic, Thermodynamic and Stoichiometric Studies** 01-10

*Targema Rosemary Dooshima, Iorungwa Moses Saviour, Wuana Raymond Ahulle, Asaar Godwin Bem*

**Study of the physicochemical and mineralogical parameters of milk from suckling cows raised in the Donga basin (Northern Benin)** 11-14

*Togbe Finagnon Crépin Alexis, Yete Pelagie, Yovo Franck, Chouti Waris, Wotto Valentin*

**Waste Water Treatment Using House Hold or Agricultural Waste As Adsorbents** 15-20

*Firdous Begum Bagali*

**HPLC Fingerprint profile and Antioxidant, Antibacterial Activities of Methanol Extract of *Strophanthus hispidus* DC (Stem bark)** 21-27

*A.Mulula, A.D. Bouzina, H.B. Mambu, J. K. Ntumba, Emmanuel.K. Vangu, Tunga Kuhana A., Milka N. Tshingamb, KM. Taba*

**Synthesis, characterization, and X-ray structure of (1E,5E)-1,5-bis(1-hydroxypropan-2-ylidene)carbonohydrazide** 28-35

*Cheikh Ndoye, Amar Diop, Grégory Excoffier, Mamadou Sidibé, Ousmane Diouf, Mohamed Gaye*