**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **226** | **Histomorphological Study of Dentine Pulp Complex of Continuously Growing Teeth in the Rabbits** Zoba H. Ali and Rabab Mubarak |  | **1554-1564** |
| **227** | **Isolation and Characterization of Halophilic Aromatic and Chloroaromatic Degrader from Wadi El- Natrun Soda lakes** Hamdy A. Hassan, Nashwa MH Rizk, M. A. Hefnawy, and Ahmad M Awad |  | **1565-1570** |
| **228** | **Study of the Association of CYP2D6\*4 Polymorphism with the Susceptibility of HCV- Related Liver Cirrhosis and Liver Cancer.** Sohair K. Sayed and Hala M. K. Imam |  | **1571-1577** |
| **229** | **Use of GIS and Statistical Analysis to Investigate the Relationship between Atmospheric Pollution and Inversion (A case study: Tehran City)** Azadeh Arbabi Gholamreza Miri and Mitra Bayat |  | **1578-1582** |
| **230** | **Survay the Effect of Transformational Leadership on Organizational Culture in Petrochemical Industry in Iran** Ali jokar , Davod Ghafori , Nasser Malekian Hosein Namdar |  | **1583-1589** |
| **231** | **The Demon Myth in the Epic of Khavaran Nameh** Shahrbanoo Haghshenas |  | **1590-1592** |
| **232** | **Culture and its role in tourism development** Mohammad Ebrahim Alinejad, Zahra Razaghi |  | **1593-1597** |
| **233** | **Obstacles to localizing and institutionalizing Politics** Mohammad farhadi, Iraj Ranjbar, sepahdare sadeghi |  | **1598-1604** |
| **234** | **Gas management in future** Jaber Jamalsirat |  | **1605-1609** |
| **235** | **Designing curriculum that fosters psycho-social and accountability issues in agricultural education Programs** Hulela K. and Oladele O.I |  | **1610-1615** |
| **236** | **Constraints related to use of Information Communication Technologies tools among extension officers in the North- West Province, South Africa.** Mabe L K |  | **1616-1619** |
| **237** | **Use of storage facilities by small-scale farmers in the Lejweleputswa District Free State, South Africa** Mazibuko, N.V.E and Oladele O.I. |  | **1620-1624** |
| **238** | **Effect of Supervisors’ Specialization on Job Performance of Agriculture Science Teachers in Botswana Junior Secondary Schools** Molefhe L. and Oladele O.I. |  | **1625-1632** |
| **239** | **Minimum Cost-Reliability Ratio Path Problem** Abdallah W. Aboutahoun |  | **1633-1645** |
| **240** | **A Novel Nanometric Reversible Four-bit Signed-magnitude Adder/Subtractor** Soudebeh Boroumand |  | **1646-1655** |
| **241** | **The Lived Experience of Iranian Caregivers of Comatose Patients** Mostafa Shokati A, Parkhideh Hasani, Human Manoochehri, Safar Ali Esmaili Vardanjani |  | **1656-1662** |
| **242** | **MACROBUTTON MTEditEquationSection2 Equation Chapter 1 Section 1 SEQ MTEqn \r \h \\* MERGEFORMAT SEQ MTSec \r 1 \h \\* MERGEFORMAT SEQ MTChap \r 1 \h \\* MERGEFORMAT People Counting in Extremely Dense Crowd using Blob Size Optimization**  Muhammad Arif, Sultan Daud, Saleh Basalamah |  | **1663-1673** |
| **243** | **Investigation of Physical Characteristics of Bread by Processing Digital Images (machine vision)** Saeed Amani nia , Salar Mohammadi Aghje Gale , Adel Ranji , Ali Nekahi |  | **1674-1678** |
| **244** | **Antimicrobial susceptibility of *Escherichia coli* isolated from patients with urinary tract infection referred to Imam Ali Hospital Kermanshah, Iran (2011)** Reza Faraji, Fereidoun Sabzi |  | **1679-1682** |
| **245** | **Effect of Plant Growth Inducers on Morpho-physiological Traits of Corn (*Zea mays* L)** Ahmad Karimi, Reza Amirnia, Mehdi Tajbakhsh, Ali-Reza Eivazi, Korosh Karimi |  | **1683-1688** |
| **246** | **Evaluation of Golshan Shabestari and Raz mashahed’s characteristics** Mohammad Bagher Toorang |  | **1689-1695** |
| **247** | **Nuclear Waste Effects on Human Body** Maryam Esrafilian, Amir Mohammad Maghamipour |  | **1696-1700** |
| **248** | **Investigating the Relationship between Knowledge Management Processes and Organizational Culture** Ali jokar , Davod Ghafori , Nasser Malekian Hosein Namdar |  | **1701-1706** |