

Contents

Page

1.	Application of Single Strand Conformational Polymorphism (PCR-SSCP) in Identification of Some β -Globin Gene Mutations in A Group of Egyptian β -Thalassemia Patients and Carriers Somaya, ET. and Soliman, M.D	691
2.	Grape Seed oil as Antihepatic and Antirenal Dysfunction agent in Paracetamol Administrated Rats. M. F. Farag, M. M. Darwish and N. N. Osman	707
3.	Electrical Properties of Si/Ge Thin Films Structure and Radiation Effects K.A. A. Sharshar and Sh. M. Eladl	721
4.	Sweet potato Ipomoea Batatas Modulates Rdiation-induced Oxidative damage in Liver and kidney of Male Albino Rats Darwish, M. M., Farag, M. F. S. and Osman, N. N.	733
5.	Antioxidant Effect of Pollen Grains and Soya Lecithin on Cadmium-induced Biochemical and Structural disorders in the Ovary of Female Rats during Estrus Cycle Mansour, S. Z. and Ramadan, F. L.	747
6.	Effect of ono and di-protic Acid on the Characterization of 2-hydroxyethyl-methacrylate based hydrogels Prepared by γ -radiation and its Application for Delivery M. B. El-Arnaouty	763
7.	Durability of Gamma Irradiated Polymer Impregnated Blended Cement Pastes Magdy M. Khattab, H.A. Abdel-Rahman, and M. M. Younes	791
8.	Evaluation of Regulatory and Standard Performance Testing Techniques for HEPA Filters Used in Radiological and Nuclear Installations M. M. EL Fawal, A. A. Gadalla and B. M. Taher	809
9.	N-acetyl Cysteine Reduced Oxidative Damages in Guinea Pigs Exposed to Cigarette Smoke and / or Gamma Radiation N. K. Ibrahim, N. Abd-EL Aziz and E. A. El-Deghidty	825
10.	Cyclosporin-Methotrexate Compared with Cyclosporin-Methotrexate-Methylprednisolone Therapy for the Prophylaxis of Acute Graft-Versus Host Disease Nahla F. Khattab	841
11.	Is the use of antioxidants mixture ameliorating the double stress effect of radiation and hyperlipidemia? Michael. I. Michael and Magda M. Amer	855
12.	The Use of Statin Substitutes to Improve the Lipid Profile in Liver Dysfunctional Male Albino Rats Magda M. Amer and Michael. I. Michael	875