

<i>Contents</i>	<i>Page</i>
1. Economic Analysis for the Establishment of a Dry Dates Irradiation Facility at El Wadi – El Gedid Governorate. Essam. A. El Gameel	501
2. Economic Feasibility Study about the Possibility of Setting Food Irradiation Technology Locally in the Arab Countries. Essam. A. El Gameel	521
3. Economic Feasibility Study for Using Irradiation Technology in Preservation of Animalism Foods Essam. A. El Gameel	543
4. The similitude of some negative outcomes of Omega-3 to those of gamma radiation in pregnant albino rats and their fetuses M. F. Ibrahim, S.F. Yacoub, N. Abdel Aziz	577
5. Potential of the Combined use of Inherited Sterility and Four Botanical Extracts for the Control of <i>Sitotroga cerealella</i> (Olivier) Mikhail, A. A.	599
6. Influence of Argon Laser on some Hematological and Biochemical parameters <i>in vitro</i> Manar. F. Omran, Mahmoud A. El-Ahdal, Nashwa K. Ibrahim	615
7. Efficacy of Clove Oil in Modulating Radiation-Induced Some Biochemical Disorders in Male Rats A. S. Nada	629
8. Role of Leaves of <i>Salvia Officinalis L.</i> Extract in the Restitution of Lipid Composition and Minimizing the Free Radicals Concentration in Irradiated Rats Th. M. Fahim and S. Z. Mansour	651
9. Assessment of the capacity of different laser energy densities on the liver tissue repair in gamma-irradiated mice. Salem, E.S	669
10. Biological Evaluation of Single Cell Protein N. E. Mohamed, E. A. El-Sayed, N. A. Younis, I. A. Hasan	691
11. Protective effect of zinc aspartate against acetaminophen induced hepatorenal toxicity in albino rats Ehab T. Mohamed, Amro I. Said, Samer A. El-Sayed	709