

Prizes of 2008/2009:

First, winners of appreciation prizes:

The Name	The Job	The field of prize
Prof Dr Amal Abed el Sami Abaza	The professor of mental health and the vice dean of Education faculty for postgraduate studies	Educational Sciences
Dr Alaa Mohamed Kamil Salim	The assistant professor in Biological and Geological Sciences in the faculty of Education	Environmental Sciences and studies

Second, winners of encouragement university prizes:

First, the Faculty of Agriculture:

Research Title	Researcher Name
Effects of catecholamines on ovary morphology, blood concentrations of estradiol-17b, progesterone, zinc, triglycerides and rate of	Mohamed M. El-Habbak
Phylogeography of Larix sukaczewii Dyl. and Larix Sibirica L. inferred from nucleotide variation of nuclear genes	Ismael Abd El Hafez
Phylogeography of Eurasian Larix species inferred from nucleotide variation in two nuclear genes	Ismael Abd El Hafez
In vitro propagation of two triploid hybrids of watermelon through	Tarek Shalaby
Effect of carbon dioxide on antioxidant enzymes and ginsenoside production in root suspension cultures panax ginseng	Yasser Dewir
Kinetics of nutrient utilization and photosynthetic enzyme activities during floral versus vegetative differentiation of	Yasser Dewir
DIETARY GRAPE POMACE AFFECTS LIPID PEROXIDATION AND ANTIOXIDATIVE STATUS IN RABBIT SEMEN	Yahia Zakaria Eid
Role of hydrogen peroxide and Pharmaplant-turbo against cucumber powdery mildew fungus under organic and inorganic production	Yasser Hafez
Suppression of tobacco mosaic virus-induced hypersensitive-type necrotization in tobacco at high temperature is associated with downregulation of NADPH oxidase and superoxide and	Yasser Hafez
Effectiveness of the antifungal black seed oil against powdery mildews of cucumber (Podosphaera xanthii) and barley (Blumeria graminis f.sp. hordei)	Yasser Hafez
Ovarian follicular development, lipid peroxidation, antioxidative status and immune response in laying hens fed fish oil-supplemented	Tarek Ebeid
Using compost of grape manufacture and farm wastes as growing media in vegetable and ornamental nurseries	Yousry Bayoumy
Improvement of postharvest keeping quality of white pepper fruits (Capsicum annum, L.) by hydrogen peroxide treatment under	Yousry Bayoumy

Control of Orobancha crenata in legume intercropped with fenugreek (Trigonella foenum-graecum)	Amr Ali Omran
Genetic Variation Among and Within Uromyces Species Infecting Legumes	Amr Ali Omran
First report of sugar beet crown wart disease caused by Urophlyctis	Amr Ali Omran
Rooting and growth response of grapevine nurslings to with arbuscular mycorrhizal fungi and irrigation intervals	Alaa El-din K. Omar
Biodegradability of famoxadone by various microbial isolates in	El sayed Bela
Fate of imidacloprid in soil and plant after application to cotton	Ali Souliman Derbalah
Microbial detoxification of metalaxyl in aquatic system	Ali Souliman Derbalah
Biodegradation kinetics of cymoxanil in aquatic system	Ali Souliman Derbalah
MOLECULAR VARIABILITY OF EGYPTIAN AND HUNGARIAN	Magdy El-Naggar
MYCOPARASITISM AND ANTAGONISTIC EFFICIENCY OF	Magdy El-Naggar

Second, the faculty of Veterinary Medicine:

Research Title	Researcher Name
Downregulation of male-specific cytochrome P450 by profenofos	Zein Shaaban
The Induction of Cytochrome P450 1A1 by Sudan Dyes	Zein Shaaban
Zoo Animals as Reservoirs of Gram-Negative Bacteria Harboring Integrons and Antimicrobial Resistance Genes	Ashraf M. Ahmed
Proteus mirabilis clinical isolate harbouring a new variant of Salmonella genomic island 1 containing the multiple antibiotic resistance region	Ashraf M. Ahmed
Emergence of a cefepime- and ceftazidime-resistant Citrobacter freundii clinical isolate harbouring a novel chromosomally encoded AmpC -lactamase, CMY-37	Ashraf M. Ahmed
Ocular infection of donkeys (Equus asinus) With Setaria equine	Abdel-Razek Yousef
Cryptosporidiosis in buffalo calves (Bubalus bubalis):Prevalence and potential risk factors	Salama A. Osman
Holding bovine oocytes in the absence of maturation inhibitors: Kinetics of in vitro maturation and effect on blastocyst development after in vitro fertilization	Basiony Heleil

Third, the Faculty of
Education:

Research Title	Researcher Name
Elastic deformation of the rotating functionally graded annular disk with rigid casing	Ashraf Zenkour
Thermoelastic bending analysis of functionally graded sandwich	Ashraf Zenkour
The Rotating Inhomogeneous Elastic Cylinders of Variable-Thickness and Density	Ashraf Zenkour
Stress and viscoelastic solutions to rotating functionally graded hollow	Ashraf Zenkour
1D-Dimensional Free Energy Surfaces for Electron Transfer Reactions	Maged El-Kemary
Immobilization of Urease on (HEMA/IA) Hydrogel Prepared by Gamma Radiation	Samia EL-Sigeny
Hybrid Nanocomposite Prepared by Graft Copolymerization of 4-cryloyl morpholine onto Chitosan in the Presence of Organophilic Montmorillonite	Samia EL-Sigeny
Convenient approaches for the synthesis and characterization of well-defined linear-dendritic diblock copolymers having a definite	Ashraf A. El-Shehawy

numbers introduced and dendritic distribution to enhance co-operative effect	
Functionalization of well-defined chain-end functionalized polystyrenes with dendritic chiral ephedrine moieties as reagents for highly catalytic	Ashraf A. El-Shehawy
Development and Validation of an Adsorptive Stripping Voltammetric Method for the Quantification of Vincamine in Its Formulations and Human Serum Using a Nujol-Based Carbon Paste Electrode	Amr Beltagy
Simultaneous determination of trace aluminum (III), copper (II) and cadmium (II) in water samples by square-wave	Amr Beltagy
Development of a voltammetric procedure for assay of the antihistamine drug hydroxyzine at a glassy carbon electrode:	Amr Beltagy
Nannofossil biostratigraphy of the Paleocene-lower Eocene succession in the Thamad area, east central Sinai, Egypt	Aziz Mahmoud Abu Shama
The first detection of Cryptosporidium deer-like genotype in cattle	Said Amer

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