



1	A Study on the Factors Affecting the Dairy Policy Opinions of the 2013 Turkey National Dairy Summit Participants A. Uzmay; F. Ozden
2	Drivers of the Duration of Grain Competitiveness in European Union Countries S. Bojnec; I. Fertő
3	Characterization of Polyphenol Oxidase and Peroxidase From Iranian Medlar (<i>Mespilus germanica</i> L.) Fruit M. Yolmeh; A. Sadeghi Mahoonak
4	Comparison of Microwave with Conventional Heating on Phytochemical Compounds of Cornelian Cherry (<i>Cornus mas</i> L.) Concentrate B. Naderi; Y. Maghsoudlou; M. Aminifar; M. Ghorbani; L. Rashidi
5	Effect of Storage Time and Concentration of Aflatoxin M1 on Toxin Binding Capacity of <i>L. acidophilus</i> in Fermented milk Product N. Adibpour; S. Soleimani-Zad; M. Sarabi-Jamab; F. Tajalli
6	Geographical Discrimination of Iranian Pomegranate Cultivars Based on Organic Acids Composition and Multivariate Analysis M. Ghaderi-Ghahfarokhi; M. Barzegar; M. Nabil
7	Physicochemical Properties and Viability of Probiotic Bacteria of Functional Synbiotic Camel Yogurt Affected by Oat β-Glucan during Storage Zh. S. Ladjevardi; M. Yarmand; Z. Emam-Djomeh; A. Niasari-Naslaji
8	Effect of Growth Regulators and Time on In vitro Pollen Germination in three Ornamental Tropical Tree Species K. Sanjay Kumar; V. Prasad Khanduri; K. Kar; Ch. Mohan Sharma; M. Kumar Riyal
9	Demography of the Bird Cherry-oat Aphid, <i>Rhopalosiphum padi</i> (L.) (Hemiptera: Aphididae) on Different Barley Varieties L. Karami; M. Amir-Maafi; S. Shahrokhi; S. Imani; M. Shojai
10	Effects of Diazinon and Fipronil on Different Developmental Stages of <i>Trichogramma brassicae</i> Bezdenko (Hym.; Trichogrammatidae) M. Ghorbani; M. Saber; M. Bagheri; N. Vaez

11	<p>Life Table and Predation Capacity of <i>Phytoseiulus persimilis</i> Athias-Henriot (Acari: Phytoseiidae) Feeding on <i>Tetranychus urticae</i> Koch (Acari: Tetranychidae) on Rose</p> <p>M. Moghadasi; H. Allahyari; A. Saboori; A. Zahedi Golpayegani</p>
12	<p>Comparative Study of Hexavalent Chromium Induced Biochemical Changes With and Without EDTA in <i>Sesbania grandiflora</i> L. Pers.</p> <p>S. Revathi; V. Subhashree</p>
13	<p>Qualitative and Physical Properties of Barley Grains under Terminal Drought Stress Conditions</p> <p>S. Afshari-Behbahanizadeh; Gh. A. Akbari; M. Shahbazi; I. Alahdadi; L. Farahani; S. A. Tabatabaee; M. Ganji</p>
14	<p>Some Responses of Inoculated Persian Clover with Rhizobium to SO₂ Pollution</p> <p>M. Askari; L. Bayat; F. Amini</p>
15	<p>Anthocyanin Levels and Expression Analysis of Biosynthesis-related Genes during Ripening of Sicilian and International Grape Berries Subjected to Leaf Removal and Water Deficit</p> <p>L. Lo Cicero; I. Puglisi; E. Nicolosi; A. Gentile; F. Ferlito; A. Continella; A. R. Lo Piero</p>
16	<p>Combined Treatment of Modified Atmosphere Packaging and Salicylic Acid Improves Postharvest Quality of Nectarine (<i>Prunus persica</i> L.) Fruit</p> <p>E. Bal</p>
17	<p>Impact of Postharvest Calcium Treatments on Storage Life, Biochemical Attributes and Chilling Injury of Apricot</p> <p>F. Garcia-Sanchez; S. Simon-Grao; V. Gimeno; L. Galvez-Sola; Vicente Lidon; I. Simon; F. Hernandez; J. Martinez-Nicolas; A. Carbonell-Barrachina</p>
18	<p>Isolation and Characterization of Indole Acetic Acid Producing Root Endophytic Bacteria and Their Potential for Promoting Crop Growth</p> <p>J. Yu; Z. H. Yu; G. Q. Fan; G. H. Wang; X. B. Liu</p>
19	<p>Genetic Diversity Clusters in Germplasm of Cluster Bean (<i>Cyamopsis tetragonoloba</i> L., Taub), an Important Food and an Industrial Legume Crop</p> <p>A. Ansari; P. Sikarwar; S. Lade; H. Yadav; Sh. Ranade</p>
20	<p>Genetic Variability, Structure Analysis, and Association Mapping of Resistance to Broomrape (<i>Orobanche aegyptiaca</i> Pers.) in Tobacco</p> <p>R. Darvishzadeh</p>
21	<p>The Possibility of Use of AFLP Molecular Markers and Phenotypic Traits to Increase Forage Yield in Tall Fescue (<i>Festuca arundinacea</i> Schreb.) Breeding</p> <p>F. Amini; A. Mirlohi; M. M. Majidi</p>
22	<p>Determination of the Dominant Variants of Hop Stunt Viroid in Two Different Cachexia Isolates from North and South of Iran</p> <p>S. N. Banihashemian; S. M. Bani Hashemian; S. M. Ashkan</p>