

Sezai Ercisli

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

255
papers

3,435
citations

29
h-index

50
g-index

291
ext. papers

4,519
ext. citations

2.7
avg, IF

5.73
L-index

#	Paper	IF	Citations
255	The Influence of Traditional and Immobilized Yeast on the Amino-Acid Content of Sparkling Wine. <i>Fermentation</i> , 2022 , 8, 36	4.7	2
254	History of Grape in Anatolia and Historical Sustainable Grape Production in Erzincan Agroecological Conditions in Turkey. <i>Sustainability</i> , 2022 , 14, 1496	3.6	2
253	Characterization of carotenoids, chlorophylls, total phenolic compounds, and antioxidant activity of Brassica oleracea L var. botrytis leaves from Pakistan. <i>Biologia (Poland)</i> , 2022 , 77, 315-324	1.5	1
252	Chemical Composition of Arn. Unripe Seeds from Bulgaria.. <i>Plants</i> , 2022 , 11,	4.5	1
251	Genetic diversity among local mango (<i>Mangifera indica</i> L.) germplasm using morphological, biochemical and chloroplast DNA barcodes analyses.. <i>Molecular Biology Reports</i> , 2022 , 1	2.8	0
250	Nutritional Analysis of Red-Purple and White-Fleshed Pitaya () Species.. <i>Molecules</i> , 2022 , 27,	4.8	1
249	Dracocephalum palmatum S. and Dracocephalum ruyschiana L. Originating from Yakutia: A High-Resolution Mass Spectrometric Approach for the Comprehensive Characterization of Phenolic Compounds. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 1766	2.6	1
248	Growth and Antioxidant Responses of Lettuce (<i>Lactuca sativa</i> L.) to Arbuscular Mycorrhiza Inoculation and Seaweed Extract Foliar Application. <i>Agronomy</i> , 2022 , 12, 401	3.6	4
247	Analysis of Genetic Relationships of Mulberry (<i>Morus</i> L.) Genotypes Using Inter-Simple Sequence Repeats (ISSR) Markers. <i>Erwerbs-Obstbau</i> , 2022 , 64, 75	1	0
246	SNP discovery and structural insights into OeFAD2 unravelling high oleic/linoleic ratio in olive oil.. <i>Computational and Structural Biotechnology Journal</i> , 2022 , 20, 1229-1243	6.8	3
245	Sugar, Invertase Enzyme Activities and Invertase Gene Expression in Different Developmental Stages of Strawberry Fruits.. <i>Plants</i> , 2022 , 11,	4.5	5
244	Bioactive Phytochemicals and Quenching Activity of Radicals in Selected Drought-Resistant Vegetable Amaranth.. <i>Antioxidants</i> , 2022 , 11,	7.1	7
243	Isolation and Characterization of Three New Crude Oil Degrading Yeast Strains, Candida parapsilosis SK1, Rhodotorula mucilaginosa SK2 and SK3. <i>Sustainability</i> , 2022 , 14, 3465	3.6	0
242	Phenols, Volatile Compounds, Organic Acids and Antioxidant Activity of Strawberry Tree (<i>Arbutus Unedo</i> L.) Fruits Belonging to Five Genotypes Growing in Morocco. <i>International Journal of Fruit Science</i> , 2022 , 22, 414-437	1.2	
241	Cultivar Differences on Nutraceuticals of Grape Juices and Seeds. <i>Horticulturae</i> , 2022 , 8, 267	2.5	0
240	A survey of few-shot learning in smart agriculture: developments, applications, and challenges.. <i>Plant Methods</i> , 2022 , 18, 28	5.8	8
239	Whole-genome resequencing of Sorghum bicolor and S. bicolor B. halepense lines provides new insights for improving plant agroecological characteristics.. <i>Scientific Reports</i> , 2022 , 12, 5556	4.9	

238	Morphological and Biochemical Properties in Fruits of Naturally Grown Cornelian Cherry (<i>Cornus mas</i> L.) Genotypes in Northwest Bosnia and Herzegovina. <i>Sustainability</i> , 2022 , 14, 4579	3.6	0
237	Evaluation of Combining Ability and Heterosis of Popular Restorer and Male Sterile Lines for the Development of Superior Rice Hybrids. <i>Agronomy</i> , 2022 , 12, 965	3.6	2
236	Phytonutrient Composition of Two Phenotypes of <i>Physalis alkekengi</i> L. Fruit. <i>Horticulturae</i> , 2022 , 8, 373	2.5	0
235	Insecticidal Effect of Wild-Grown and Essential Oils and Their Main Monoterpenes against (Diptera: Culicidae).. <i>Plants</i> , 2022 , 11,	4.5	3
234	Somatic embryogenesis and β -glucuronidase transformation in chickpea (<i>Cicer arietinum</i> cv. Bivanich).. <i>Molecular Biology Reports</i> , 2022 , 1	2.8	
233	Antioxidant Activity, Phenolic Composition, and Hormone Content of Wild Edible Vegetables. <i>Horticulturae</i> , 2022 , 8, 427	2.5	1
232	Biochemical Characterization of Six Traditional Olive Cultivars: A Comparative Study. <i>Horticulturae</i> , 2022 , 8, 416	2.5	1
231	Identification of Metabolites Changes and Quality in Strawberry Fruit: Effect of Cultivation in High Tunnel and Open Field. <i>Plants</i> , 2022 , 11, 1368	4.5	1
230	Genome-Wide Identification of Strawberry Metal Tolerance Proteins and Their Expression under Cadmium Toxicity. <i>Horticulturae</i> , 2022 , 8, 477	2.5	0
229	QSAR, ADMET In Silico Pharmacokinetics, Molecular Docking and Molecular Dynamics Studies of Novel Bicyclo (Aryl Methyl) Benzamides as Potent GlyT1 Inhibitors for the Treatment of Schizophrenia. <i>Pharmaceuticals</i> , 2022 , 15, 670	5.2	4
228	Determination of Selected Beneficial Substances in Peach Fruits. <i>Sustainability</i> , 2021 , 13, 14028	3.6	1
227	Genome-wide association links candidate genes to fruit firmness, fruit flesh color, flowering time, and soluble solid content in apricot (<i>Prunus armeniaca</i> L.). <i>Molecular Biology Reports</i> , 2021 , 1	2.8	
226	Assessment of population structure, genetic diversity and relationship of Mediterranean olive accessions using SSR markers and computational tools. <i>Biotechnology Letters</i> , 2021 , 44, 113	3	0
225	Some Important Food Quality Traits of Autochthonous Grape Cultivars. <i>Journal of Food Quality</i> , 2021 , 2021, 1-8	2.7	0
224	The Elucidation of Total Polyphenols, Individual Phenolic Compounds, Antioxidant Activity of Three Underutilized Fruit Species—Black Crowberry, Honeyberry, European Cranberry with Their Accumulation. <i>Agronomy</i> , 2021 , 11, 73	3.6	2
223	Development of molecular markers linked to QTL/genes controlling Zn efficiency. <i>Molecular Biology Reports</i> , 2021 , 1	2.8	0
222	Phenolic Composition and Antioxidant Activity of Peel, Pulp and Seed Extracts of Different Clones of the Turkish Grape Cultivar 'Karaerik'. <i>Plants</i> , 2021 , 10,	4.5	10
221	Molecular Characterization of Barberry Genotypes from Turkey and Kyrgyzstan. <i>Erwerbs-Obstbau</i> , 2021 , 63, 403	1	0

220	The Effect of Organic, Inorganic Fertilizers and Their Combinations on Fruit Quality Parameters in Strawberry. <i>Horticulturae</i> , 2021 , 7, 354	2.5	9
219	Assessment of Morphological Traits, Nutritional and Nutraceutical Composition in Fruits of 18 Apricot cv. Sekerpare Clones. <i>Sustainability</i> , 2021 , 13, 11385	3.6	2
218	Characteristics of bakuchiol - the compound with high biological activity and the main source of its acquisition - (L.) Medik. <i>Natural Product Research</i> , 2021 , 35, 5828-5842	2.3	3
217	Analysis of the Biochemical and Volatile Components of Qianlincha and Qiandingcha Prepared from <i>Eurya alata</i> Kobuski and <i>Camellia cuspidata</i> . <i>Agronomy</i> , 2021 , 11, 657	3.6	
216	Integrated Approach to Olive Oil Characteristics of Some Cultivar Candidates from Nutritional, Oxidative Stability and Sensory Perspective for Advanced Selection of Cross Breeding. <i>Erwerbs-Obstbau</i> , 2021 , 63, 193-200	1	0
215	Genetic Diversity and Relationships of Terebinth (<i>Pistacia terebinthus</i> L.) Genotypes Growing Wild in Turkey. <i>Agronomy</i> , 2021 , 11, 671	3.6	3
214	Evaluation of Protein and Antioxidant Content in Apricot Kernels as a Sustainable Additional Source of Nutrition. <i>Sustainability</i> , 2021 , 13, 4742	3.6	8
213	Association of DNA Biosynthesis with planting value enhancement in hydroprimed maize seeds. <i>Saudi Journal of Biological Sciences</i> , 2021 , 28, 2634-2640	4	1
212	Morphological And Biochemical Characteristics Of Selected Local Chestnut Genotypes. <i>Erwerbs-Obstbau</i> , 2021 , 63, 313-318	1	1
211	LC-MS/MS Screening of Phenolic Compounds in Wild and Cultivated Grapes Rupr. <i>Molecules</i> , 2021 , 26,	4.8	4
210	Genetic Diversity among Some Walnut (<i>Juglans regia</i> L.) Genotypes by SSR Markers. <i>Sustainability</i> , 2021 , 13, 6830	3.6	3
209	Simple Sequence Repeat and S-Locus Genotyping to Assist the Genetic Characterization and Breeding of Polyploid <i>Prunus</i> Species, <i>P. spinosa</i> and <i>P. domestica</i> subsp. <i>insititia</i> . <i>Biochemical Genetics</i> , 2021 , 59, 1065-1087	2.4	
208	Strawberry Trees (<i>Arbutus unedo</i> L.) Naturally Grown in Morocco: A Combined Study Using Headspace Solid Phase Microextraction Coupled with GC-MS and Physico-Morphological Screening. <i>ACS Food Science & Technology</i> , 2021 , 1, 943-959		
207	Morphological, Genetic and Biochemical Evaluation of <i>Dasyphyrum villosum</i> (L.) P. Candargy in the Gene Bank Collection. <i>Agronomy</i> , 2021 , 11, 1316	3.6	1
206	Morphological and Biochemical Diversity in Fruits of Unsprayed <i>Rosa canina</i> and <i>Rosa dumalis</i> Ecotypes Found in Different Agroecological Conditions. <i>Sustainability</i> , 2021 , 13, 8060	3.6	2
205	Identification of genetic diversity among <i>Juglans regia</i> L. genotypes using molecular, morphological, and fatty acid data. <i>Genetic Resources and Crop Evolution</i> , 2021 , 68, 1425-1437	2	4
204	Carboxymethyl cellulose coating delays chilling injury development and maintains eating quality of 'Kinnow' mandarin fruits during low temperature storage. <i>International Journal of Biological Macromolecules</i> , 2021 , 168, 77-85	7.9	26
203	Esterification of Salicylic acid with Succinylated Dextran Using $ZrOCl_2 \cdot 8H_2O$ over MCM-41: A Novel Strategy to Design Polysaccharide-Based Macromolecular Prodrugs. <i>Arabian Journal for Science and Engineering</i> , 2021 , 46, 5583-5591	2.5	

202	Selection and identification of superior banana phenotypes from Turkey. <i>Genetic Resources and Crop Evolution</i> , 2021 , 68, 667-677	2	0
201	Common bean as a potential crop for future food security: an overview of past, current and future contributions in genomics, transcriptomics, transgenics and proteomics. <i>Biotechnology and Biotechnological Equipment</i> , 2021 , 35, 758-786	1.6	11
200	Main Agro-Morphological and Biochemical Berry Characteristics of Wild-Grown Sea Buckthorn (<i>Hippophae rhamnoides</i> L. ssp. <i>caucasica</i> Rousi) Genotypes in Turkey. <i>Sustainability</i> , 2021 , 13, 1198	3.6	6
199	Functionnal and Technological Properties of Five Strawberry (<i>Arbutus Unedo</i> L.) Fruit as Bioactive Ingredients in Functional Foods. <i>International Journal of Food Properties</i> , 2021 , 24, 380-399	3	0
198	Determiration of Enzyme Inhibition Potential and Anticancer Effects of Pistacia khinjuk Stocks Raised in In Vitro and In Vivo Conditions. <i>Agronomy</i> , 2021 , 11, 154	3.6	
197	In-Depth Genetic Diversity and Population Structure of Endangered Peruvian Amazon Rosewood Germplasm Using Genotyping by Sequencing (GBS) Technology. <i>Forests</i> , 2021 , 12, 197	2.8	2
196	Characterization of Oleaster-Leafed Pear (<i>Pyrus elaeagrifolia</i> Pall. subsp. <i>elaeagrifolia</i>) Fruits in Turkey. <i>Agronomy</i> , 2021 , 11, 430	3.6	3
195	The Chemical Element Composition of Turmeric Grown in Soil-Climate Conditions of Tashkent Region, Uzbekistan. <i>Plants</i> , 2021 , 10,	4.5	5
194	Seed-Propagated Summer Apples: Great Morphological and Biochemical Diversity. <i>Sustainability</i> , 2021 , 13, 8359	3.6	
193	Effect of Methyl Jasmonate, Cytokinin, and Lavender Oil on Antioxidant Enzyme System of Apricot Fruit (<i>Prunus armeniaca</i> L.). <i>Sustainability</i> , 2021 , 13, 8565	3.6	1
192	Genetic variation and relationships between Azerbaijani and Turkish olive genetic resources. <i>Molecular Biology Reports</i> , 2021 , 1	2.8	1
191	Effect of Pre-Harvest Organic Cytokinin Application on the Post-Harvest Physiology of Pepper (<i>Capsicum annuum</i> L.). <i>Sustainability</i> , 2021 , 13, 8258	3.6	0
190	Comparison of Polyphenol, Sugar, Organic Acid, Volatile Compounds, and Antioxidant Capacity of Commercially Grown Strawberry Cultivars in Turkey. <i>Plants</i> , 2021 , 10,	4.5	6
189	Chemical, Nutritional and Sensory Characteristics of Six Ornamental Edible Flowers Species. <i>Foods</i> , 2021 , 10,	4.9	1
188	Biochemical composition and shape-dimensional traits of rosehip genotypes. <i>Folia Horticulturae</i> , 2021 ,	2	1
187	Identification and Molecular Analysis of Putative Self-Incompatibility Ribonuclease Alleles in an Extreme Polyploid Species, <i>L. Frontiers in Plant Science</i> , 2021 , 12, 715414	6.2	1
186	Low Temperature Stress Mediates the Antioxidants Pool and Chlorophyll Fluorescence in <i>L. Cultivars</i> . <i>Plants</i> , 2021 , 10,	4.5	6
185	Sustainable Viticulture on Traditional âBaranâ Training System in Eastern Turkey. <i>Sustainability</i> , 2021 , 13, 10236	3.6	0

184	Nutraceutical and Functional Properties of Peel, Pulp, and Seed Extracts of Six â€œâ€œâ€œGrape Clones. <i>Horticulturae</i> , 2021 , 7, 346	2.5	0
183	Non-Volatile Metabolic Profiling and Regulatory Network Analysis in Fresh Shoots of Tea Plant and Its Wild Relatives. <i>Frontiers in Plant Science</i> , 2021 , 12, 746972	6.2	0
182	Influence of Foliar Application with Gibberellic Acid on Phenolic and Bioactive Compounds of Strawberry Fruits. <i>Erwerbs-Obstbau</i> , 2021 , 63, 15-23	1	1
181	Molecular characterization of wild grapes from northeastern part of Turkey. <i>Genetika</i> , 2021 , 53, 93-102	0.6	
180	Influence of Pre-Harvest Gibberellic Acid and Post-Harvest 1-methyl Cyclopropane Treatments on Phenolic Compounds, Vitamin C and Organic Acid Contents during the Shelf Life of Strawberry Fruits. <i>Plants</i> , 2021 , 10,	4.5	6
179	Sustainable Mulberry (<i>Morus nigra</i> L., <i>Morus alba</i> L. and <i>Morus rubra</i> L.) Production in Eastern Turkey. <i>Sustainability</i> , 2021 , 13, 13507	3.6	1
178	Quality Attributes of Chitosan-Coated Cornelian Cherry (<i>Cornus mas</i> L.) Fruits under Different Storage Temperatures. <i>Horticulturae</i> , 2021 , 7, 540	2.5	0
177	Early Harvest Effects on Hydrophilic Phenolic Components of Extra Virgin Olive Oils Cvs. 'Ayvalık', 'Memecik' and 'Topakağaç'. <i>Biochemical Genetics</i> , 2020 , 58, 981-992	2.4	
176	Exploring Antioxidant Activity, Organic Acid, and Phenolic Composition in Strawberry Tree Fruits (<i>L.</i>) Growing in Morocco. <i>Plants</i> , 2020 , 9,	4.5	7
175	Sustainable Cornelian Cherry Production in Montenegro: Importance of Local Genetic Resources. <i>Sustainability</i> , 2020 , 12, 8651	3.6	2
174	Morphological and Biochemical Characterization of Diverse Strawberry Tree (<i>Arbutus unedo</i> L.) Genotypes from Northern Turkey. <i>Agronomy</i> , 2020 , 10, 1581	3.6	4
173	Chemical Composition and Antimicrobial Activity of Essential Oil from Aerial Part (Leaves and Fruit) of <i>Eucalyptus gomphocephala</i> DC. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2020 , 23, 204-212	1.7	5
172	Biochemical adaptation of wild and cultivated soybean against toxicity of lead salts. <i>Environmental Toxicology and Pharmacology</i> , 2020 , 79, 103429	5.8	0
171	Korean Wild Soybeans (<i>Glycine soja</i> Sieb & Zucc.): Geographic Distribution and Germplasm Conservation. <i>Agronomy</i> , 2020 , 10, 214	3.6	9
170	Rapid Mass Spectrometric Study of a Supercritical CO ₂ -extract from Woody Liana by HPLC-SPD-ESI-MS/MS. <i>Molecules</i> , 2020 , 25,	4.8	3
169	MicroRNA expression patterns unveil differential expression of conserved miRNAs and target genes against abiotic stress in safflower. <i>PLoS ONE</i> , 2020 , 15, e0228850	3.7	16
168	Prediction of Walnut Mass Based on Physical Attributes by Artificial Neural Network (ANN). <i>Erwerbs-Obstbau</i> , 2020 , 62, 47-56	1	4
167	Evaluation of chemical composition, antioxidant potential and functional properties of carob (<i>C. L.</i>) seeds. <i>Journal of Food Science and Technology</i> , 2020 , 57, 2404-2413	3.3	12

166	Physicochemical characteristics of wild and cultivated apricots (<i>Prunus armeniaca</i> L.) from Aras valley in Turkey. <i>Genetic Resources and Crop Evolution</i> , 2020 , 67, 935-945	2	53
165	The chromosome-scale genome reveals the evolution and diversification after the recent tetraploidization event in tea plant. <i>Horticulture Research</i> , 2020 , 7, 63	7.7	26
164	Compositional diversity in fruits of rowanberry (<i>Sorbus aucuparia</i> L.) genotypes originating from seeds. <i>Genetika</i> , 2020 , 52, 55-65	0.6	2
163	Molecular characterization of fig (<i>Ficus carica</i> L.) germplasm from Northeastern Black sea region. <i>Genetika</i> , 2020 , 52, 411-420	0.6	2
162	Fruit maturity stage in relation to content of polyphenols, flavonoids and antioxidant activity of selected clones of <i>Lonicera kamtschatica</i> (Sevast.) Pojark. <i>Genetika</i> , 2020 , 52, 881-893	0.6	2
161	Genetic diversity detection of seed-propagated walnut (<i>Juglans regia</i> L.) germplasm from Eastern Anatolia using SSR markers. <i>Folia Horticulturae</i> , 2020 , 32, 37-46	2	2
160	Morphological and biochemical diversity among wild-grown carob trees (<i>Ceratonia siliqua</i> L.). <i>Folia Horticulturae</i> , 2020 , 32, 69-78	2	1
159	Bioactive compounds and physical attributes of <i>Cornus mas</i> genotypes through multivariate approaches. <i>Folia Horticulturae</i> , 2020 ,	2	2
158	Forecasting Banana Harvest Area and Production in Turkey Using Time Series Analysis. <i>Erwerbs-Obstbau</i> , 2020 , 62, 281-291	1	4
157	Antioxidant Activity and Polyphenolic Profile of Walnut (<i>Juglans regia</i> L.) Green Husks and Liqueurs. <i>Contemporary Agriculture</i> , 2020 , 69, 5-11	0.4	0
156	Molecular characterization of genetic diversity and similarity centers of safflower accessions with ISSR markers. <i>Revista Brasileira De Botanica</i> , 2020 , 43, 109-121	1.2	4
155	Retraction Note to: Inferring Phylogenetic Relationships of Indian Citron (<i>Citrus medica</i> L.) Based on rbcL and matK Sequences of Chloroplast DNA. <i>Biochemical Genetics</i> , 2020 , 58, 210-211	2.4	
154	Genome-Wide Association Study for Biomass Related Traits in a Panel of and Populations. <i>Frontiers in Plant Science</i> , 2020 , 11, 551305	6.2	8
153	Agro-Morphological and Biochemical Characterization of Wild <i>Prunus spinosa</i> L. Subsp. <i>dasyphylla</i> (Schur) Domin Genotypes Naturally Grown in Western Black Sea Region of Turkey. <i>Agronomy</i> , 2020 , 10, 1748	3.6	
152	Primary, Secondary Metabolites and Molecular Characterization of Hawthorn (<i>Crataegus</i> spp.) Genotypes. <i>Agronomy</i> , 2020 , 10, 1731	3.6	2
151	Some Important Horticultural Properties of Summer Apple Genotypes from Coruh Valley in Turkey. <i>International Journal of Fruit Science</i> , 2020 , 20, S1406-S1416	1.2	4
150	Comparative Analysis of Far East Sikhotinsky Rhododendron () and East Siberian Rhododendron () Using Supercritical CO-Extraction and HPLC-ESI-MS/MS Spectrometry. <i>Molecules</i> , 2020 , 25,	4.8	10
149	Phytochemical Components and Bioactivity Assessment among Twelve Strawberry (<i>Fragaria</i> L.) Genotypes Growing in Morocco Using Chemometrics. <i>Foods</i> , 2020 , 9,	4.9	9

148	Fruit Quality Properties of Walnut (<i>Juglans regia</i> L.) Genetic Resources in Montenegro. <i>Sustainability</i> , 2020 , 12, 9963	3.6	3
147	Morphological and Biochemical Diversity Among Autochthonous Grape Cultivars. <i>Erwerbs-Obstbau</i> , 2020 , 62, 1-7	1	1
146	The impact of drying on bioactive compounds of blue honeysuckle berries (<i>Lonicera caerulea</i> var. <i>edulis</i> Turcz. ex Herder). <i>Acta Botanica Croatica</i> , 2020 , 79, 68-77	0.8	3
145	Diversity on Fruits of Wild Grown European Cranberrybush from Coruh Valley in Turkey. <i>Erwerbs-Obstbau</i> , 2020 , 62, 275-279	1	15
144	Exploring the Genetic Diversity and Population Structure of Turkish Laurel Germplasm by the iPBS-Retrotransposon Marker System. <i>Agronomy</i> , 2019 , 9, 647	3.6	10
143	Genetic variability is preserved among strongly differentiated and geographically diverse almond germplasm: an assessment by simple sequence repeat markers. <i>Tree Genetics and Genomes</i> , 2019 , 15, 1	2.1	14
142	Tocopherol Contents of Almond Genetic Resources from Eastern and Western Turkey. <i>Erwerbs-Obstbau</i> , 2019 , 61, 257-262	1	4
141	Transcriptome analysis and annotation: SNPs identified from single copy annotated unigenes of three polyploid blueberry crops. <i>PLoS ONE</i> , 2019 , 14, e0216299	3.7	8
140	Uncovering Phenotypic Diversity and DArTseq Marker Loci Associated with Antioxidant Activity in Common Bean. <i>Genes</i> , 2019 , 11,	4.2	13
139	An improved micropropagation protocol for lentisk (<i>Pistacia lentiscus</i> L.). <i>Folia Horticulturae</i> , 2019 , 31, 61-69	2	0
138	Development of EST-based SSR and SNP markers in (herbal medicine) by sequencing, de novo assembly and annotation of the transcriptome. <i>3 Biotech</i> , 2019 , 9, 292	2.8	6
137	ASSESSMENT OF ANTIOXIDANTS BY HPLC-MS IN GRAPEVINE SEEDS. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2019 , 18, 17-28	1.6	3
136	Mobile genomic element diversity in world collection of safflower (<i>Carthamus tinctorius</i> L.) panel using iPBS-retrotransposon markers. <i>PLoS ONE</i> , 2019 , 14, e0211985	3.7	21
135	Effect of different combinations of antibiotics on fruit quality and antioxidant defense system in Huanglongbing infected Kinnow orchards. <i>AMB Express</i> , 2019 , 9, 147	4.1	7
134	Genetically Modified Plants: Risks to Environment 2019 , 208-214		
133	Reliability Authentication of <i>Glycyrrhiza glabra</i> L. Populations from South Iran Using SSR and SNP-Based Markers. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2019 , 89, 1283-1294	1.4	
132	Identification of some Fruit Characteristics in Wild Bilberry (<i>Vaccinium myrtillus</i> L.) Accessions from Eastern Anatolia. <i>Gesunde Pflanzen</i> , 2018 , 70, 31-38	1.9	8
131	Possible Use of Data Mining for Analysis and Prediction of Apple Physical Properties. <i>Erwerbs-Obstbau</i> , 2018 , 60, 1-7	1	3

130	Use of Multivariate Analysis for Clustering Between and Within Iranian Thyme Species for Essential Oil Components. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018 , 21, 749-758	1.7	2
129	First study of correlation between oleic acid content and SAD gene polymorphism in olive oil samples through statistical and bayesian modeling analyses. <i>Lipids in Health and Disease</i> , 2018 , 17, 74	4.4	4
128	Phytochemical and Antioxidant Diversity in Fruits of Currant (<i>Ribes</i> spp.). <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 381-387	1.2	18
127	Diversity in phenolic compounds, biochemical and pomological characteristics of <i>Arbutus unedo</i> fruits. <i>Folia Horticulturae</i> , 2018 , 30, 139-146	2	13
126	Fruit characteristics of six candidate olive cultivars. <i>Folia Horticulturae</i> , 2018 , 30, 169-177	2	2
125	Genetic diversity of jujube (<i>Ziziphus mauritiana</i>) cultivars. <i>Genetika</i> , 2018 , 50, 483-494	0.6	0
124	Physicochemical Diversity Among Barberry (<i>Berberis vulgaris</i> L.) Fruits from Eastern Anatolia. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 336-342	1.2	11
123	Some Morphological and Biochemical Characteristics of Wild Grown Caucasian Whortleberry (<i>Vaccinium arctostaphylos</i> L.) Genotypes from Northeastern Turkey. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 47, 378-383	1.2	5
122	Characterization of hawthorn (spp.) genotypes by SSR markers. <i>Physiology and Molecular Biology of Plants</i> , 2018 , 24, 1221-1230	2.8	12
121	Variation in Organic Acid, Sugar and Phenolic Compounds in Fruits of Historical Apple Cultivars. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 622-629	1.2	4
120	Characterization of genetic diversity in Turkish common bean gene pool using phenotypic and whole-genome DArTseq-generated silicoDArT marker information. <i>PLoS ONE</i> , 2018 , 13, e0205363	3.7	29
119	Evaluation of Some Phenological and Biochemical Characteristics of Selected New Late Flowering Dried Apricot Cultivars. <i>Biochemical Genetics</i> , 2017 , 55, 234-243	2.4	8
118	Transcriptome-based SNP discovery by GBS and the construction of a genetic map for olive. <i>Functional and Integrative Genomics</i> , 2017 , 17, 493-501	3.8	13
117	Estimation of the Colour Properties of Apples Varieties Using Neural Network. <i>Erwerbs-Obstbau</i> , 2017 , 59, 291-299	1	9
116	Elucidate genetic diversity and population structure of <i>Olea europaea</i> L. germplasm in Iran using AFLP and IRAP molecular markers. <i>3 Biotech</i> , 2017 , 7, 71	2.8	8
115	Morphological, Biochemical and Antioxidant Properties of Local Loquat (<i>Eriobotrya Japonica</i> (Thunb.) Lindl.) Germplasm from Turkey. <i>Erwerbs-Obstbau</i> , 2017 , 59, 203-209	1	1
114	Chemical Composition of Seed Propagated Chestnut Genotypes from Northeastern Turkey. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2017 , 45, 425-430	1.2	4
113	Identification and characterization of single nucleotide polymorphism markers in FADS2 gene associated with olive oil fatty acids composition. <i>Lipids in Health and Disease</i> , 2017 , 16, 138	4.4	6

112	Molecular characterization of some selected persimmon genotypes and cultivars by srp and sssr markers. <i>Genetika</i> , 2017 , 49, 693-704	0.6	0
111	Assessment of Genetic Relationship among Male and Female Fig Genotypes Using Simple Sequence Repeat (SSR) Markers. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2017 , 45, 172-178	1.2	2
110	Diversity on color and phenolic compounds in apricot fruits. <i>Journal of Food Measurement and Characterization</i> , 2017 , 11, 2087-2093	2.8	7
109	Pollen-pistil interaction influence on the fruit set of sweet cherry. <i>Scientia Horticulturae</i> , 2017 , 224, 358-366	1.6	3
108	Comparison of traditional and new generation DNA markers declares high genetic diversity and differentiated population structure of wild almond species. <i>Scientific Reports</i> , 2017 , 7, 5966	4.9	22
107	Determination of phenolic compounds, antioxidant capacity and organic acids contents of <i>Prunus domestica</i> L., <i>Prunus cerasifera</i> Ehrh. and <i>Prunus spinosa</i> L. fruits by HPLC. <i>Acta Chromatographica</i> , 2017 , 29, 507-510	1.5	17
106	Retraction Note to: Potential Start Codon Targeted (SCoT) and Interretrotransposon Amplified Polymorphism (IRAP) Markers for Evaluation of Genetic Diversity and Conservation of Wild Pistacia Species Population. <i>Biochemical Genetics</i> , 2017 , 55, 421-422	2.4	1
105	Simple Sequence Repeat and S-locus Genotyping to Explore Genetic Variability in Polyploid <i>Prunus spinosa</i> and <i>P. insititia</i> . <i>Biochemical Genetics</i> , 2017 , 55, 22-33	2.4	5
104	Evaluation of European Cranberrybush (<i>Viburnum opulus</i> L.) genotypes for agro-morphological, biochemical and bioactive characteristics in Turkey. <i>Folia Horticulturae</i> , 2017 , 29, 181-188	2	25
103	Phenolic compounds, bioactive content and antioxidant capacity of the fruits of mulberry (<i>Morus</i> spp.) germplasm in Turkey. <i>Folia Horticulturae</i> , 2017 , 29, 251-262	2	12
102	Genetic diversity and phylogenetic relationships between and within wild Pistacia species populations and implications for its conservation. <i>Journal of Forestry Research</i> , 2016 , 27, 685-697	2	7
101	Phytochemical profiles of wild blackberries, black and white mulberries from southern Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2016 , 30, 899-906	1.6	9
100	Influence of temperature on seed germination in papaya under subtropical conditions of India. <i>Erwerbs-Obstbau</i> , 2016 , 58, 199-202	1	
99	Genetic Diversity Among Historical Olive (<i>Olea europaea</i> L.) Genotypes from Southern Anatolia Based on SSR Markers. <i>Biochemical Genetics</i> , 2016 , 54, 842-853	2.4	11
98	Selection of promising chestnuts (<i>Castanea sativa</i>) among wild growing trees from southern Mediterranean region forests of Turkey. <i>Journal of Forestry Research</i> , 2016 , 27, 349-355	2	4
97	Molecular Evaluation of Genetic Diversity in Wild-Type Mastic Tree (<i>Pistacia lentiscus</i> L.). <i>Biochemical Genetics</i> , 2016 , 54, 619-35	2.4	7
96	Zinc Ameliorates Fruit Yield and Quality of Mangoes Cultivated in Calcareous Soils. <i>Erwerbs-Obstbau</i> , 2016 , 58, 49-55	1	6
95	Genetic analysis of selected almond genotypes and cultivars grown in Turkey using peroxidase-gene-based markers. <i>Journal of Forestry Research</i> , 2016 , 27, 747-754	2	6

94	Phenotypic and Bioactive Diversity on Medlar Fruits (<i>Mespilus germanica</i> L.). <i>Erwerbs-Obstbau</i> , 2016 , 58, 185-191	1	8
93	Effects of Bio-Bor Fertilizer Applications on Fruit Yield, Antioxidant Enzyme Activity and Freeze Injury of Strawberry. <i>Erwerbs-Obstbau</i> , 2016 , 58, 177-184	1	8
92	AFLP-Based Analysis of Genetic Diversity, Population Structure, and Relationships with Agronomic Traits in Rice Germplasm from North Region of Iran and World Core Germplasm Set. <i>Biochemical Genetics</i> , 2016 , 54, 177-93	2.4	10
91	The Relationship Between Growth Vigour of Rootstock and Phenolic Contents in Apple (<i>Malus domestica</i>). <i>Erwerbs-Obstbau</i> , 2016 , 58, 25-29	1	9
90	Organic acids, sugars, phenolic compounds, and some horticultural characteristics of black and white mulberry accessions from Eastern Anatolia. <i>Canadian Journal of Plant Science</i> , 2016 , 96, 27-33	1	22
89	In vitro Germination of Early Ripening Sweet Cherry Varieties (<i>Prunus avium</i> L.) at Different Fruit Ripening Stages. <i>Erwerbs-Obstbau</i> , 2016 , 58, 113-118	1	4
88	Ameliorative Effect of Humic Acid and Plant Growth-Promoting Rhizobacteria (PGPR) on Hungarian Vetch Plants under Salinity Stress. <i>Communications in Soil Science and Plant Analysis</i> , 2016 , 47, 602-618	1.5	13
87	Genetic characterization of autochthonous grapevine cultivars from Eastern Turkey by simple sequence repeats (SSRs). <i>Biotechnology and Biotechnological Equipment</i> , 2016 , 30, 26-31	1.6	10
86	Inferring Phylogenetic Relationships of Indian Citron (<i>Citrus medica</i> L.) based on rbcL and matK Sequences of Chloroplast DNA. <i>Biochemical Genetics</i> , 2016 , 54, 249-269	2.4	8
85	Molecular characterization of indigenous olive genotypes based on SSR analysis. <i>Genetika</i> , 2016 , 48, 1017-1025	1.6	10
84	Identification of the relationship between some characteristics of native walnut genotypes peculiar to Darende district of Malatya province: Use of factor analysis scores in multiple linear regression. <i>Genetika</i> , 2016 , 48, 923-932	0.6	4
83	Volatile Compounds of New Promising Dried Apricot (<i>Prunus armeniaca</i> L.) Genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016 , 44, 568-572	1.2	1
82	Genetic Diversity and Relationships among Local Olive (<i>Olea europaea</i> L.) Genotypes from Gaziantep Province and Notable Cultivars in Turkey, Based on SSR Markers. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016 , 44, 557-562	1.2	3
81	Bioactive Content of Rose Hips of Different Wildly Grown <i>Rosa dumalis</i> Genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016 , 44, 472-476	1.2	13
80	Potential Start Codon Targeted (SCoT) and Inter-retrotransposon Amplified Polymorphism (IRAP) Markers for Evaluation of Genetic Diversity and Conservation of Wild Pistacia Species Population. <i>Biochemical Genetics</i> , 2016 , 54, 368-387	2.4	14
79	Morphological, physiological, biochemical characteristics and bud success responses of myroblan 29 c plum rootstock subjected to water stress. <i>Canadian Journal of Plant Science</i> , 2016 , 96, 485-493	1	15
78	Morphological Characterization of Autochthonous Apple Genetic Resources in Montenegro. <i>Erwerbs-Obstbau</i> , 2016 , 58, 93-102	1	3
77	Antifungal and Herbicidal Effects of Fruit Essential Oils of Four <i>Myrtus communis</i> Genotypes. <i>Chemistry and Biodiversity</i> , 2016 , 13, 77-84	2.5	28

76	Genotyping by Sequencing (GBS) in Apricots and Genetic Diversity Assessment with GBS-Derived Single-Nucleotide Polymorphisms (SNPs). <i>Biochemical Genetics</i> , 2016 , 54, 854-885	2.4	11
75	Biodiversity and Landscape Use of Sea Buckthorn (<i>Hippophae rhamnoides</i> L.) in the Coruh Valley of Turkey. <i>Erwerbs-Obstbau</i> , 2015 , 57, 23-28	1	7
74	Fruit Cracking in Mango (<i>Mangifera indica</i> L.) cv. âDashehariâ. <i>Erwerbs-Obstbau</i> , 2015 , 57, 93-96	1	0
73	Dimensional, Frictional, and Color Properties of Four Quince Cultivars (<i>Cydonia oblonga</i> Miller). <i>Erwerbs-Obstbau</i> , 2015 , 57, 113-118	1	1
72	Sugars, organic acids, and phenolic compounds of ancient grape cultivars (<i>Vitis vinifera</i> L.) from Igdir province of Eastern Turkey. <i>Biological Research</i> , 2015 , 48, 2	7.6	49
71	Cadmium toxicity affects chlorophyll a and b content, antioxidant enzyme activities and mineral nutrient accumulation in strawberry. <i>Biological Research</i> , 2015 , 48, 11	7.6	97
70	Some morphological and fruit characteristics of naturally grown <i>Pyrus elaeagrifolia</i> Pall. of Kayseri Province (Central Anatolia, Turkey). <i>Genetic Resources and Crop Evolution</i> , 2015 , 62, 711-720	2	6
69	Fruit Weight, Total Phenolics, Acidity and Sugar Content of Edible Wild Pear (<i>Pyrus elaeagnifolia</i> Pall.) Fruits. <i>Erwerbs-Obstbau</i> , 2015 , 57, 179-184	1	6
68	Callus induction, shoot proliferation and root regeneration of potato (<i>Solanum tuberosum</i> L.) stem node and leaf explants under long-day conditions. <i>Biotechnology and Biotechnological Equipment</i> , 2015 , 29, 1075-1084	1.6	21
67	Some Fruit Characteristics of Selected Cornelian Cherries (<i>Cornus mas</i> L.) from Montenegro. <i>Erwerbs-Obstbau</i> , 2015 , 57, 119-124	1	10
66	Natural variability in phytosterols in almond (<i>Prunus amygdalus</i>) trees growing under a southern Mediterranean climate. <i>Journal of Horticultural Science and Biotechnology</i> , 2015 , 90, 543-549	1.9	4
65	Benzyladenine and Gibberellin Applications Improve Fruit Weight and Delay Maturity of Sweet Cherry. <i>Erwerbs-Obstbau</i> , 2015 , 57, 71-75	1	3
64	Evaluation of seed quality and oil parameters in native Iranian almond (<i>Prunus</i> L. spp.) species. <i>Journal of Forestry Research</i> , 2015 , 26, 115-122	2	7
63	Elliptic Fourier analysis for shape distinction of Turkish hazelnut cultivars. <i>Erwerbs-Obstbau</i> , 2015 , 57, 1-11	1	9
62	Determination of self-(in)compatibility in some Turkish cultivated and wild apricots. <i>Genetika</i> , 2015 , 47, 777-784	0.6	
61	Determination of genetic diversity among some almond accessions. <i>Genetika</i> , 2015 , 47, 13-22	0.6	2
60	Some Physicochemical Characteristics, Bioactive Content and Antioxidant Characteristics of Non-Sprayed Barberry (<i>Berberis vulgaris</i> L.) Fruits from Turkey. <i>Erwerbs-Obstbau</i> , 2014 , 56, 123-129	1	11
59	Organic acids, sugars, vitamin C content and some pomological characteristics of eleven hawthorn species (<i>Crataegus</i> spp.) from Turkey. <i>Biological Research</i> , 2014 , 47, 21	7.6	49

58	The effect of water stress on some morphological, physiological, and biochemical characteristics and bud success on apple and quince rootstocks. <i>Scientific World Journal, The</i> , 2014 , 2014, 769732	2.2	35
57	Normalized Difference Vegetation Index as a tool for wheat yield estimation: a case study from Faisalabad, Pakistan. <i>Scientific World Journal, The</i> , 2014 , 2014, 725326	2.2	37
56	Polyphenolic Compounds and Antioxidant Activity in Berries of Four Russian Cultivars of <i>Lonicera kamschatica</i> (Sevast.) Pojark. <i>Erwerbs-Obstbau</i> , 2014 , 56, 117-122	1	7
55	Determination of Heat Requirements and Effective Heat Summations of Some Pomegranate Cultivars Grown in Southern Anatolia. <i>Erwerbs-Obstbau</i> , 2014 , 56, 131-138	1	12
54	Influence of rootstocks on growth, yield, fruit quality and leaf mineral element contents of pear cv. 'Santa Maria' in semi-arid conditions. <i>Biological Research</i> , 2014 , 47, 71	7.6	35
53	Antioxidant and radical scavenging activities in fruits of 6 sea buckthorn (<i>Hippophae rhamnoides</i> L.) cultivars. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2014 , 38, 224-232	2.2	44
52	Characterization of cornelian cherry (<i>Cornus mas</i> L.) genotypes - genetic resources for food production in Czech Republic. <i>Genetika</i> , 2014 , 46, 915-924	0.6	16
51	Biodiversity of figs (<i>Ficus carica</i> L.) in Coruh valley of Turkey. <i>Erwerbs-Obstbau</i> , 2014 , 56, 139-146	1	4
50	Impact of early cropping on vegetative development, productivity, and fruit quality of Gala and Braeburn apple trees. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2014 , 38, 773-780	2.2	12
49	The main quality attributes of non-sprayed cherry laurel (<i>Laurocerasus officinalis</i> Roem.) genotypes. <i>Genetika</i> , 2014 , 46, 129-136	0.6	4
48	The S-genotyping of wild-grown apricots reveals only self-incompatible accessions in the Erzincan region of Turkey. <i>Turkish Journal of Biology</i> , 2013 , 37, 733-740	3.1	9
47	Morphological characterization of cherry rootstock candidates selected from Central and East Black Sea Regions in Turkey. <i>Scientific World Journal, The</i> , 2013 , 2013, 916520	2.2	4
46	Color and antioxidant characteristics of some fresh fig (<i>Ficus carica</i> L.) genotypes from northeastern Turkey. <i>Plant Foods for Human Nutrition</i> , 2012 , 67, 271-6	3.9	75
45	S-RNase based S-genotyping of Croatian sweet cherry (<i>Prunus avium</i> L.) genotypes. <i>Scientia Horticulturae</i> , 2012 , 139, 21-24	4.1	9
44	Determination of Size and Shape in the 'Moro' Blood Orange and 'Valencia' Sweet Orange Cultivar and its Mutants Using Image Processing. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2012 , 40, 234	1.2	7
43	Determination of genetic diversity of <i>Vitis vinifera</i> cv. Kabarcik populations from the Coruh Valley using SSR markers. <i>Biochemical Genetics</i> , 2012 , 50, 476-83	2.4	8
42	Some Fruit Characteristics of Cornelian Cherries (<i>Cornus mas</i> L.). <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011 , 39, 255	1.2	21
41	Volatile Compounds Determined by HS/GC-MS Technique in Peel and Pulp of Fig (<i>Ficus carica</i> L.) Cultivars Grown in Mediterranean Region of Turkey. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011 , 39, 105	1.2	17

40	Physico-Chemical Characteristics at Three Development Stages in Pomegranate cv. <i>Blicaznar</i> <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011 , 39, 241	1.2	21
39	Genetic characterization of pomegranate (<i>Punica granatum</i> L.) genotypes by AFLP markers. <i>Biological Research</i> , 2011 , 44, 345-350	7.6	22
38	SSR marker-based DNA fingerprinting and cultivar identification of olives (<i>Olea europaea</i>). <i>Biochemical Genetics</i> , 2011 , 49, 555-61	2.4	49
37	Antioxidant, Antimicrobial Activity and Total Phenolic Content within the Aerial Parts of <i>Artemisia absinthum</i> , <i>Artemisia santonicum</i> and <i>Saponaria officinalis</i> . <i>Iranian Journal of Pharmaceutical Research</i> , 2011 , 10, 49-56	1.1	26
36	Estimation of Certain Physical and Chemical Fruit Characteristics of Various Cherry Laurel (<i>Laurocerasus officinalis</i> Roem.) Genotypes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011 , 46, 924-927	2.4	7
35	Main quality attributes and antioxidants in Hungarian sour cherries: identification of genotypes with enhanced functional properties. <i>International Journal of Food Science and Technology</i> , 2010 , 45, 395-402	3.8	45
34	Antioxidant and antiradical capacities in apricot (<i>Prunus armeniaca</i> L.) fruits: variations from genotypes, years, and analytical methods. <i>Journal of Food Science</i> , 2010 , 75, C722-30	3.4	64
33	Effects of plant growth promoting bacteria (PGPB) on yield, growth and nutrient contents of organically grown strawberry. <i>Scientia Horticulturae</i> , 2010 , 124, 62-66	4.1	161
32	Genetic relationships among some hawthorn (<i>Crataegus</i> spp.) species and genotypes. <i>Biochemical Genetics</i> , 2010 , 48, 873-8	2.4	13
31	Chemical composition, antioxidant activities and total phenolic content of <i>Arbutus andrachne</i> L. (Fam. Ericaceae) (the Greek strawberry tree) fruits from Turkey. <i>Journal of Food Composition and Analysis</i> , 2010 , 23, 619-623	4.1	46
30	S-genotyping Supports the Genetic Relationships between Turkish and Hungarian Apricot Germplasm. <i>Journal of the American Society for Horticultural Science</i> , 2010 , 135, 410-417	2.3	40
29	Preliminary characterisation of cornelian cherry (<i>Cornus mas</i> L.) genotypes for their physico-chemical properties. <i>Food Chemistry</i> , 2009 , 114, 408-412	8.5	102
28	Physico-mechanical seed properties of the common Turkish bean (<i>Phaseolus vulgaris</i>) cultivars <i>Minisâ</i> and <i>Bpirâ</i> <i>New Zealand Journal of Crop and Horticultural Science</i> , 2009 , 37, 41-50	0.9	12
27	Seasonal Variation of Total Phenolic, Antioxidant Activity, Plant Nutritional Elements, and Fatty Acids in Tea Leaves (<i>Camellia sinensis</i> var. <i>sinensis</i> clone <i>Derepazari</i> 7) Grown in Turkey. <i>Pharmaceutical Biology</i> , 2008 , 46, 683-687	3.8	21
26	Some physico-chemical characteristics of black mulberry (<i>Morus nigra</i> L.) genotypes from Northeast Anatolia region of Turkey. <i>Scientia Horticulturae</i> , 2008 , 116, 41-46	4.1	83
25	Total Phenolic Content, Antioxidant, and Antibacterial Activity of <i>Rumex crispus</i> Grown Wild in Turkey. <i>Pharmaceutical Biology</i> , 2008 , 46, 634-638	3.8	22
24	Phenolic and antioxidant diversity among persimmon (<i>Diospyrus kaki</i> L.) genotypes in Turkey. <i>International Journal of Food Sciences and Nutrition</i> , 2008 , 59, 477-82	3.7	47
23	Relationships among some cornelian cherry genotypes (<i>Cornus mas</i> L.) based on RAPD analysis. <i>Genetic Resources and Crop Evolution</i> , 2008 , 55, 613-618	2	36

22	NaCl induced morpho-biochemical and anatomical changes in mulberry (<i>Morus</i> spp.). <i>Plant Growth Regulation</i> , 2008 , 56, 61-69	3.2	54
21	Genetic diversity in grapevine germplasm resources in the Coruh valley revealed by RAPD markers. <i>Biochemical Genetics</i> , 2008 , 46, 590-7	2.4	5
20	Molecular Characterization of Mulberry Accessions in Turkey by AFLP Markers. <i>Journal of the American Society for Horticultural Science</i> , 2008 , 133, 593-597	2.3	38
19	Chemical composition of white (<i>Morus alba</i>), red (<i>Morus rubra</i>) and black (<i>Morus nigra</i>) mulberry fruits. <i>Food Chemistry</i> , 2007 , 103, 1380-1384	8.5	340
18	Interspecific variability of RAPD and fatty acid composition of some pomegranate cultivars (<i>Punica granatum</i> L.) growing in Southern Anatolia Region in Turkey. <i>Biochemical Systematics and Ecology</i> , 2007 , 35, 764-769	1.4	54
17	Some physical, pomological and nutritional properties of kiwifruit cv. Hayward. <i>International Journal of Food Sciences and Nutrition</i> , 2007 , 58, 411-8	3.7	38
16	Antibacterial Activity of Aqueous and Methanol Extracts of <i>Althaea officinalis</i> . and <i>Althaea cannabina</i> . from Turkey. <i>Pharmaceutical Biology</i> , 2007 , 45, 235-240	3.8	14
15	The genotypic effects on the chemical composition and antioxidant activity of sea buckthorn (<i>Hippophae rhamnoides</i> L.) berries grown in Turkey. <i>Scientia Horticulturae</i> , 2007 , 115, 27-33	4.1	60
14	Hydro- and osmopriming improve chickpea germination. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2007 , 57, 193-200	1.1	9
13	Biological control of brown rot (<i>Moniliana laxa</i> Ehr.) on apricot (<i>Prunus armeniaca</i> L. cv. Hacıhaliloğlu) by <i>Bacillus</i> , <i>Burkholderia</i> , and <i>Pseudomonas</i> application under in vitro and in vivo conditions. <i>Biological Control</i> , 2006 , 38, 369-372	3.8	43
12	Chemical composition and in vitro antibacterial activity of <i>Seseli libanotis</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2006 , 22, 261-265	4.4	24
11	Broad-Spectrum Antibacterial Properties of <i>Thymus fallax</i> .. <i>Pharmaceutical Biology</i> , 2005 , 43, 609-613	3.8	6
10	Allelopathic effects of juglone and walnut leaf extracts on growth, fruit yield and plant tissue composition in strawberry cvs. 'Amarosa' and 'Sweet Charlie' <i>Journal of Horticultural Science and Biotechnology</i> , 2005 , 80, 39-42	1.9	11
9	Rose (<i>Rosa</i> spp.) Germplasm Resources of Turkey. <i>Genetic Resources and Crop Evolution</i> , 2005 , 52, 787-795		48
8	A short review of the fruit germplasm resources of Turkey. <i>Genetic Resources and Crop Evolution</i> , 2004 , 51, 419-435	2	174
7	Fruit characteristics of native rose hip (<i>Rosa</i> spp.) selections from the Erzurum province of Turkey. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2004 , 32, 51-53	0.9	37
6	Adventitious root formation of kiwifruit in relation to sampling date, IBA and <i>Agrobacterium rubi</i> inoculation. <i>Plant Growth Regulation</i> , 2003 , 41, 133-137	3.2	28
5	In vitro propagation and ex vitro rooting of <i>Euonymus verrucosus</i> Scop. (Celastraceae) a rare species of Kazakhstan flora on the southern border of its areal. <i>Journal of Forest Research</i> , 1-8	1.4	0

4	COMPARISON OF SOME BIOACTIVE COMPONENTS OF EMMER WHEAT [<i>Triticum dicoccum</i> (SCHRANK) SCHBLER] CULTIVARS FROM TWO DIFFERENT ORIGINS GROWN UNDER THE SAME CONDITIONS. <i>Food and Health</i> ,160-167	0.4	2
3	Investigations of Volatile Organic Compounds in Berries of Different <i>Actinidia kolomikta</i> (Rupr. & Maxim.) Maxim. Accessions. <i>Polish Journal of Food and Nutrition Sciences</i> ,291-300	3.1	1
2	Foliar Application of Silicon Enhances Growth, Flower Yield, Quality and Postharvest Life of Tuberose (<i>Polianthes tuberosa</i> L.) under Saline Conditions by Improving Antioxidant Defense Mechanism. <i>Silicon</i> ,1	2.4	5
1	SSR Based Molecular Characterization of Local Fig (<i>Ficus carica</i> L.) Germplasm in Northeastern Turkey. <i>Erwerbs-Obstbau</i> ,1	1	2