Sezai Ercisli

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3,435 29 50 255 h-index g-index citations papers 4,519 291 2.7 5.73 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
255	Chemical composition of white (Morus alba), red (Morus rubra) and black (Morus nigra) mulberry fruits. <i>Food Chemistry</i> , 2007 , 103, 1380-1384	8.5	340
254	A short review of the fruit germplasm resources of Turkey. <i>Genetic Resources and Crop Evolution</i> , 2004 , 51, 419-435	2	174
253	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
252	Preliminary characterisation of cornelian cherry (Cornus mas L.) genotypes for their physico-chemical properties. <i>Food Chemistry</i> , 2009 , 114, 408-412	8.5	102
251	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
250	Some physico-chemical characteristics of black mulberry (Morus nigra L.) genotypes from Northeast Anatolia region of Turkey. <i>Scientia Horticulturae</i> , 2008 , 116, 41-46	4.1	83
249	Color and antioxidant characteristics of some fresh fig (Ficus carica L.) genotypes from northeastern Turkey. <i>Plant Foods for Human Nutrition</i> , 2012 , 67, 271-6	3.9	75
248	Antioxidant and antiradical capacities in apricot (Prunus armeniaca L.) fruits: variations from genotypes, years, and analytical methods. <i>Journal of Food Science</i> , 2010 , 75, C722-30	3.4	64
247	The genotypic effects on the chemical composition and antioxidant activity of sea buckthorn (Hippophae rhamnoides L.) berries grown in Turkey. <i>Scientia Horticulturae</i> , 2007 , 115, 27-33	4.1	60
246	Interspecific variability of RAPD and fatty acid composition of some pomegranate cultivars (Punica granatum L.) growing in Southern Anatolia Region in Turkey. <i>Biochemical Systematics and Ecology</i> , 2007 , 35, 764-769	1.4	54
245	NaCl induced morpho-biochemical and anatomical changes in mulberry (Morus spp.). <i>Plant Growth Regulation</i> , 2008 , 56, 61-69	3.2	54
244	Physicochemical characteristics of wild and cultivated apricots (Prunus armeniaca L.) from Aras valley in Turkey. <i>Genetic Resources and Crop Evolution</i> , 2020 , 67, 935-945	2	53
243	Sugars, organic acids, and phenolic compounds of ancient grape cultivars (Vitis vinifera L.) from Igdir province of Eastern Turkey. <i>Biological Research</i> , 2015 , 48, 2	7.6	49
242	Organic acids, sugars, vitamin C content and some pomological characteristics of eleven hawthorn species (Crataegus spp.) from Turkey. <i>Biological Research</i> , 2014 , 47, 21	7.6	49
241	SSR marker-based DNA fingerprinting and cultivar identification of olives (Olea europaea). <i>Biochemical Genetics</i> , 2011 , 49, 555-61	2.4	49
240	Rose (Rosa spp.) Germplasm Resources of Turkey. <i>Genetic Resources and Crop Evolution</i> , 2005 , 52, 787-7	7925	48
239	Phenolic and antioxidant diversity among persimmon (Diospyrus kaki L.) genotypes in Turkey. <i>International Journal of Food Sciences and Nutrition</i> , 2008 , 59, 477-82	3.7	47

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238	Chemical composition, antioxidant activities and total phenolic content of Arbutus andrachne 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
237	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
236	Antioxidant and radical scavenging activities in fruits of 6 sea buckthorn (Hippophae rhamnoides L.) cultivars. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2014 , 38, 224-232	2.2	44
235	Biological control of brown rot (Moniliana laxa Ehr.) on apricot (Prunus armeniaca L. cv. Hacħalilo[u) by Bacillus, Burkholdria, and Pseudomonas application under in vitro and in vivo conditions. <i>Biological Control</i> , 2006 , 38, 369-372	3.8	43
234	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
233	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
232	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
231	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
230	Fruit characteristics of native rose hip (Rosa 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
229	Relationships among some cornelian cherry genotypes (Cornus mas L.) based on RAPD analysis. <i>Genetic Resources and Crop Evolution</i> , 2008 , 55, 613-618	2	36
228	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
227	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
226	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
225	Adventitious root formation of kiwifruit in relation to sampling date, IBA and Agrobacterium rubi inoculation. <i>Plant Growth Regulation</i> , 2003 , 41, 133-137	3.2	28
224	Antifungal and Herbicidal Effects of Fruit Essential Oils of Four Myrtus communis Genotypes. <i>Chemistry and Biodiversity</i> , 2016 , 13, 77-84	2.5	28
223	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
222	Antioxidant, Antimicrobial Activity and Total Phenolic Content within the Aerial Parts of Artemisia absinthum, Artemisia santonicum and Saponaria officinalis. <i>Iranian Journal of Pharmaceutical Research</i> , 2011 , 10, 49-56	1.1	26
221	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

220	Evaluation of European Cranberrybush (Viburnum opulus L.) genotypes for agro-morphological, biochemical and bioactive characteristics in Turkey. <i>Folia Horticulturae</i> , 2017 , 29, 181-188	2	25
219	Chemical composition and in vitro antibacterial activity of Seseli libanotis. <i>World Journal of Microbiology and Biotechnology</i> , 2006 , 22, 261-265	4.4	24
218	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
217	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
216	Genetic characterization of pomegranate (Punica granatum L.) genotypes by AFLP markers. <i>Biological Research</i> , 2011 , 44, 345-350	7.6	22
215	Total Phenolic Content, Antioxidant, and Antibacterial Activity of Rumex crispus Grown Wild in Turkey. <i>Pharmaceutical Biology</i> , 2008 , 46, 634-638	3.8	22
214	Callus induction, shoot proliferation and root regeneration of potato (Solanum tuberosum L.) stem node and leaf explants under long-day conditions. <i>Biotechnology and Biotechnological Equipment</i> , 2015 , 29, 1075-1084	1.6	21
213	Some Fruit Characteristics of Cornelian Cherries (Cornus mas L.). <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011 , 39, 255	1.2	21
212	Physico-Chemical Characteristics at Three Development Stages in Pomegranate cv. BHicaznarBBINotulae Botanicae Horti Agrobotanici Cluj-Napoca, 2011 , 39, 241	1.2	21
211	Seasonal Variation of Total Phenolic, Antioxidant Activity, Plant Nutritional Elements, and Fatty Acids in Tea Leaves (Camellia sinensis var. sinensis clone Derepazari 7) Grown in Turkey. <i>Pharmaceutical Biology</i> , 2008 , 46, 683-687	3.8	21
21 0	Mobile genomic element diversity in world collection of safflower (Carthamus tinctorius L.) panel using iPBS-retrotransposon markers. <i>PLoS ONE</i> , 2019 , 14, e0211985	3.7	21
209	Phytochemical and Antioxidant Diversity in Fruits of Currant (Ribes spp.). <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 381-387	1.2	18
208	Determination of phenolic compounds, antioxidant capacity and organic acids contents of Prunus domestica L., Prunus cerasifera Ehrh. and Prunus spinosa L. fruits by HPLC. <i>Acta Chromatographica</i> , 2017 , 29, 507-510	1.5	17
207	Volatile Compounds Determined by HS/GC-MS Technique in Peel and Pulp of Fig (Ficus carica L.) Cultivars Grown in Mediterranean Region of Turkey. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011 , 39, 105	1.2	17
206	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
205	Characterization of cornelian cherry (Cornus mas L.) genotypes - genetic resources for food production in Czech Republic. <i>Genetika</i> , 2014 , 46, 915-924	0.6	16
204	Morphological, physiological, biochemical characteristics and bud success responses of myrobolan 29 c plum rootstock subjected to water stress. <i>Canadian Journal of Plant Science</i> , 2016 , 96, 485-493	1	15
203	Diversity on Fruits of Wild Grown European Cranberrybush from Coruh Valley in Turkey. Erwerbs-Obstbau, 2020 , 62, 275-279	1	15

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202	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
201	Antibacterial Activity of Aqueous and Methanol Extracts of Althaea officinalis. and Althaea cannabina. from Turkey. <i>Pharmaceutical Biology</i> , 2007 , 45, 235-240	3.8	14
200	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
199	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
198	Uncovering Phenotypic Diversity and DArTseq Marker Loci Associated with Antioxidant Activity in Common Bean. <i>Genes</i> , 2019 , 11,	4.2	13
197	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
196	Genetic relationships among some hawthorn (Crataegus spp.) species and genotypes. <i>Biochemical Genetics</i> , 2010 , 48, 873-8	2.4	13
195	Diversity in phenolic compounds, biochemical and pomological characteristics of Arbutus unedo fruits. <i>Folia Horticulturae</i> , 2018 , 30, 139-146	2	13
194	Bioactive Content of Rose Hips of Different Wildly Grown Rosa dumalis Genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016 , 44, 472-476	1.2	13
193	Evaluation of chemical composition, antioxidant potential and functional properties of carob (L.) seeds. <i>Journal of Food Science and Technology</i> , 2020 , 57, 2404-2413	3.3	12
192	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
191	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
190	Physico-mechanical seed properties of the common Turkish bean (Phaseolus vulgaris) cultivars â⊞inisâ⊡and âßpirâ□ <i>New Zealand Journal of Crop and Horticultural Science</i> , 2009 , 37, 41-50	0.9	12
189	Phenolic compounds, bioactive content and antioxidant capacity of the fruits of mulberry (Morus spp.) germplasm in Turkey. <i>Folia Horticulturae</i> , 2017 , 29, 251-262	2	12
188	Characterization of hawthorn (spp.) genotypes by SSR markers. <i>Physiology and Molecular Biology of Plants</i> , 2018 , 24, 1221-1230	2.8	12
187	Genetic Diversity Among Historical Olive (Olea europaea L.) Genotypes from Southern Anatolia Based on SSR Markers. <i>Biochemical Genetics</i> , 2016 , 54, 842-853	2.4	11
186	Some Physicochemical Characteristics, Bioactive Content and Antioxidant Characteristics of Non-Sprayed Barberry (Berberis vulgaris L.) Fruits from Turkey. <i>Erwerbs-Obstbau</i> , 2014 , 56, 123-129	1	11
185	Allelopathic effects of juglone and walnut leaf extracts on growth, fruit yield and plant tissue composition in strawberry cvs. at amarosaal and a Bweet Charliea Dournal of Horticultural Science and Biotechnology, 2005, 80, 39-42	1.9	11

184	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
183	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
182	Physicochemical Diversity Among Barberry (Berberis vulgaris L.) Fruits from Eastern Anatolia. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 336-342	1.2	11
181	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
180	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
179	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
178	Some Fruit Characteristics of Selected Cornelian Cherries (Cornus mas L.) from Montenegro. <i>Erwerbs-Obstbau</i> , 2015 , 57, 119-124	1	10
177	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
176	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
175	Estimation of the Colour Properties of Apples Varieties Using Neural Network. <i>Erwerbs-Obstbau</i> , 2017 , 59, 291-299	1	9
174	Korean Wild Soybeans (Glycine soja Sieb & Zucc.): Geographic Distribution and Germplasm Conservation. <i>Agronomy</i> , 2020 , 10, 214	3.6	9
173	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
172	The Relationship Between Growth Vigour of Rootstock and Phenolic Contents in Apple (Malus 🛭 domestica). <i>Erwerbs-Obstbau</i> , 2016 , 58, 25-29	1	9
171	Elliptic Fourier analysis for shape distinction of Turkish hazelnut cultivars. <i>Erwerbs-Obstbau</i> , 2015 , 57, 1-11	1	9
170	S-RNase based S-genotyping of Croatian sweet cherry (Prunus avium L.) genotypes. <i>Scientia Horticulturae</i> , 2012 , 139, 21-24	4.1	9
169	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
168	Hydro- and osmopriming improve chickpea germination. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2007 , 57, 193-200	1.1	9
167	The Effect of Organic, Inorganic Fertilizers and Their Combinations on Fruit Quality Parameters in Strawberry. <i>Horticulturae</i> , 2021 , 7, 354	2.5	9

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166	Phytochemical Components and Bioactivity Assessment among Twelve Strawberry (L.) Genotypes Growing in Morocco Using Chemometrics. <i>Foods</i> , 2020 , 9,	4.9	9
165	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
164	Elucidate genetic diversity and population structure of Olea europaea L. germplasm in Iran using AFLP and IRAP molecular markers. <i>3 Biotech</i> , 2017 , 7, 71	2.8	8
163	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
162	Identification of some Fruit Characteristics in Wild Bilberry (Vaccinium myrtillus L.) Accessions from Eastern Anatolia. <i>Gesunde Pflanzen</i> , 2018 , 70, 31-38	1.9	8
161	Phenotypic and Bioactive Diversity on Medlar Fruits (Mespilus germanica L.). <i>Erwerbs-Obstbau</i> , 2016 , 58, 185-191	1	8
160	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
159	Inferring Phylogenetic Relationships of Indian Citron (Citrus medica L.) based on rbcL and matK Sequences of Chloroplast DNA. <i>Biochemical Genetics</i> , 2016 , 54, 249-269	2.4	8
158	Determination of genetic diversity of Vitis vinifera cv. Kabarcik populations from the Coruh Valley using SSR markers. <i>Biochemical Genetics</i> , 2012 , 50, 476-83	2.4	8
157	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
156	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
155	A survey of few-shot learning in smart agriculture: developments, applications, and challenges <i>Plant Methods</i> , 2022 , 18, 28	5.8	8
154	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
153	Biodiversity and Landscape Use of Sea Buckthorn (Hippophae rhamnoides L.) in the Coruh Valley of Turkey. <i>Erwerbs-Obstbau</i> , 2015 , 57, 23-28	1	7
152	Exploring Antioxidant Activity, Organic Acid, and Phenolic Composition in Strawberry Tree Fruits (L.) Growing in Morocco. <i>Plants</i> , 2020 , 9,	4.5	7
151	Molecular Evaluation of Genetic Diversity in Wild-Type Mastic Tree (Pistacia lentiscus L.). <i>Biochemical Genetics</i> , 2016 , 54, 619-35	2.4	7
150	Diversity on color and phenolic compounds in apricot fruits. <i>Journal of Food Measurement and Characterization</i> , 2017 , 11, 2087-2093	2.8	7
149	Evaluation of seed quality and oil parameters in native Iranian almond (Prunus L. spp.) species. Journal of Forestry Research, 2015 , 26, 115-122	2	7

148	Polyphenolic Compounds and Antioxidant Activity in Berries of Four Russian Cultivars of Lonicera kamtschatica (Sevast.) Pojark. <i>Erwerbs-Obstbau</i> , 2014 , 56, 117-122	1	7
147	Determination of Size and Shape in the amoroadablood Orange and avalenciadasweet Orange Cultivar and its Mutants Using Image Processing. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2012 , 40, 234	1.2	7
146	Estimation of Certain Physical and Chemical Fruit Characteristics of Various Cherry Laurel (Laurocerasus officinalis Roem.) Genotypes. <i>Hortscience: A Publication of the American Society for Hortcultural Science</i> , 2011 , 46, 924-927	2.4	7
145	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
144	Bioactive Phytochemicals and Quenching Activity of Radicals in Selected Drought-Resistant Vegetable Amaranth <i>Antioxidants</i> , 2022 , 11,	7.1	7
143	Some morphological and fruit characteristics of naturally grown Pyrus elaeagrifolia Pall. of Kayseri Province (Central Anatolia, Turkey). <i>Genetic Resources and Crop Evolution</i> , 2015 , 62, 711-720	2	6
142	Fruit Weight, Total Phenolics, Acidity and Sugar Content of Edible Wild Pear (Pyrus elaeagnifolia Pall.) Fruits. <i>Erwerbs-Obstbau</i> , 2015 , 57, 179-184	1	6
141	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
140	Zinc Ameliorates Fruit Yield and Quality of Mangoes Cultivated in Calcareous Soils. Erwerbs-Obstbau, 2016 , 58, 49-55	1	6
139	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
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	Broad-Spectrum Antibacterial Properties of Thymus fallax <i>Pharmaceutical Biology</i> , 2005 , 43, 609-613	3.8	6
136	Main Agro-Morphological and Biochemical Berry Characteristics of Wild-Grown Sea Buckthorn (Hippophae rhamnoides L. ssp. caucasica Rousi) Genotypes in Turkey. <i>Sustainability</i> , 2021 , 13, 1198	3.6	6
135	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
134	Low Temperature Stress Mediates the Antioxidants Pool and Chlorophyll Fluorescence in L. Cultivars. <i>Plants</i> , 2021 , 10,	4.5	6
133	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
132	Chemical Composition and Antimicrobial Activity of Essential Oil from Aerial Part (Leaves and Fruit) of Eucalyptus gomphocephala DC. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2020 , 23, 204-212	1.7	5
131	Simple Sequence Repeat and S-locus Genotyping to Explore Genetic Variability in Polyploid Prunus spinosa and P. insititia. <i>Biochemical Genetics</i> , 2017 , 55, 22-33	2.4	5

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130	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
129	Foliar Application of Silicon Enhances Growth, Flower Yield, Quality and Postharvest Life of Tuberose (Polianthes tuberosa L.) under Saline Conditions by Improving Antioxidant Defense Mechanism. <i>Silicon</i> ,1	2.4	5
128	Some Morphological and Biochemical Characteristics of Wild Grown Caucasian Whortleberry (Vaccinium arctostaphylos L.) Genotypes from Northeastern Turkey. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 47, 378-383	1.2	5
127	The Chemical Element Composition of Turmeric Grown in Soil-Climate Conditions of Tashkent Region, Uzbekistan. <i>Plants</i> , 2021 , 10,	4.5	5
126	Sugar, Invertase Enzyme Activities and Invertase Gene Expression in Different Developmental Stages of Strawberry Fruits <i>Plants</i> , 2022 , 11,	4.5	5
125	Tocopherol Contents of Almond Genetic Resources from Eastern and Western Turkey. <i>Erwerbs-Obstbau</i> , 2019 , 61, 257-262	1	4
124	Morphological and Biochemical Characterization of Diverse Strawberry Tree (Arbutus unedo L.) Genotypes from Northern Turkey. <i>Agronomy</i> , 2020 , 10, 1581	3.6	4
123	Prediction of Walnut Mass Based on Physical Attributes by Artificial Neural Network (ANN). <i>Erwerbs-Obstbau</i> , 2020 , 62, 47-56	1	4
122	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
121	Selection of promising chestnuts (Castanea sativa) among wild growing trees from southern Mediterranean region forests of Turkey. <i>Journal of Forestry Research</i> , 2016 , 27, 349-355	2	4
120	In vitro Germination of Early Ripening Sweet Cherry Varieties (Prunus avium L.) at Different Fruit Ripening Stages. <i>Erwerbs-Obstbau</i> , 2016 , 58, 113-118	1	4
119	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
118	Natural variability in phytosterols in almond (Prunus amygdalus) trees growing under a southern Mediterranean climate. <i>Journal of Horticultural Science and Biotechnology</i> , 2015 , 90, 543-549	1.9	4
117	Biodiversity of figs (Ficus carica l.) in Coruh valley of Turkey. <i>Erwerbs-Obstbau</i> , 2014 , 56, 139-146	1	4
116	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
115	Growth and Antioxidant Responses of Lettuce (Lactuca sativa L.) to Arbuscular Mycorrhiza Inoculation and Seaweed Extract Foliar Application. <i>Agronomy</i> , 2022 , 12, 401	3.6	4
114	The main quality attributes of non-sprayed cherry laurel (Laurocerasus officinalis Roem.) genotypes. <i>Genetika</i> , 2014 , 46, 129-136	0.6	4
113	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

112	Forecasting Banana Harvest Area and Production in Turkey Using Time Series Analysis. <i>Erwerbs-Obstbau</i> , 2020 , 62, 281-291	1	4
111	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
110	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
109	LC-MS/MS Screening of Phenolic Compounds in Wild and Cultivated Grapes Rupr. <i>Molecules</i> , 2021 , 26,	4.8	4
108	Identification of genetic diversity among Juglans regia L. genotypes using molecular, morphological, and fatty acid data. <i>Genetic Resources and Crop Evolution</i> , 2021 , 68, 1425-1437	2	4
107	Variation in Organic Acid, Sugar and Phenolic Compounds in Fruits of Historical Apple Cultivars. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2018, 46, 622-629	1.2	4
106	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
105	Rapid Mass Spectrometric Study of a Supercritical CO-extract from Woody Liana by HPLC-SPD-ESI-MS/MS. <i>Molecules</i> , 2020 , 25,	4.8	3
104	Possible Use of Data Mining for Analysis and Prediction of Apple Physical Properties. Erwerbs-Obstbau, 2018 , 60, 1-7	1	3
103	Pollen-pistil interaction influence on the fruit set of sweet cherry. <i>Scientia Horticulturae</i> , 2017 , 224, 358-	-3,6,6	3
102	Benzyladenine and Gibberellin Applications Improve Fruit Weight and Delay Maturity of Sweet Cherry. <i>Erwerbs-Obstbau</i> , 2015 , 57, 71-75	1	3
101	ASSESSMENT OF ANTIOXIDANTS BY HPLC-MS IN GRAPEVINE SEEDS. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2019 , 18, 17-28	1.6	3
100	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
99	Fruit Quality Properties of Walnut (Juglans regia L.) Genetic Resources in Montenegro. <i>Sustainability</i> , 2020 , 12, 9963	3.6	3
98	Genetic Diversity and Relationships of Terebinth (Pistacia terebinthus L.) Genotypes Growing Wild in Turkey. <i>Agronomy</i> , 2021 , 11, 671	3.6	3
97	Genetic Diversity among Some Walnut (Juglans regia L.) Genotypes by SSR Markers. <i>Sustainability</i> , 2021 , 13, 6830	3.6	3
96	Genetic Diversity and Relationships among Local Olive (Olea europeaea 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
95	Morphological Characterization of Autochthonous Apple Genetic Resources in Montenegro. <i>Erwerbs-Obstbau</i> , 2016 , 58, 93-102	1	3

94	The impact of drying on bioactive compounds of blue honeysuckle berries (Lonicera caerulea var. edulis Turcz. ex Herder). <i>Acta Botanica Croatica</i> , 2020 , 79, 68-77	0.8	3
93	Characterization of Oleaster-Leafed Pear (Pyrus elaeagrifolia Pall. subsp. elaeagrifolia) Fruits in Turkey. <i>Agronomy</i> , 2021 , 11, 430	3.6	3
92	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
91	Insecticidal Effect of Wild-Grown and Essential Oils and Their Main Monoterpenes against (Diptera: Culicidae) <i>Plants</i> , 2022 , 11,	4.5	3
90	Sustainable Cornelian Cherry Production in Montenegro: Importance of Local Genetic Resources. <i>Sustainability</i> , 2020 , 12, 8651	3.6	2
89	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
88	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
87	The Influence of Traditional and Immobilized Yeast on the Amino-Acid Content of Sparkling Wine. <i>Fermentation</i> , 2022 , 8, 36	4.7	2
86	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
85	Compositional diversity in fruits of rowanberry (Sorbus aucuparia L.) genotypes originating from seeds. <i>Genetika</i> , 2020 , 52, 55-65	0.6	2
84	Molecular characterization of fig (Ficus carica L.) germplasm from Northeastern Black sea region. <i>Genetika</i> , 2020 , 52, 411-420	0.6	2
83	Fruit maturity stage in relation to content of polyphenols, flavonoids and antioxidant activity of selected clones of Lonicera kamtschatica (Sevast.) Pojark. <i>Genetika</i> , 2020 , 52, 881-893	0.6	2
82	Fruit characteristics of six candidate olive cultivars. Folia Horticulturae, 2018, 30, 169-177	2	2
81	Genetic diversity detection of seed-propagated walnut (Juglans regia L.) germplasm from Eastern Anatolia using SSR markers. <i>Folia Horticulturae</i> , 2020 , 32, 37-46	2	2
80	Bioactive compounds and physical attributes of Cornus mas genotypes through multivariate approaches. <i>Folia Horticulturae</i> , 2020 ,	2	2
79	The Elucidation of Total Polyphenols, Individual Phenolic Compounds, Antioxidant Activity of Three Underutilized Fruit Speciesâ B lack Crowberry, Honeyberry, European Cranberry with Their Accumulation. <i>Agronomy</i> , 2021 , 11, 73	3.6	2
78	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
77	COMPARISON OF SOME BIOACTIVE COMPONENTS OF EMMER WHEAT [Triticum dicoccum (SCHRANK) SCH B LER] CULTIVARS FROM TWO DIFFERENT ORIGINS GROWN UNDER THE SAME CONDITIONS. <i>Food and Health</i> ,160-167	0.4	2

76	Determination of genetic diversity among some almond accessions. <i>Genetika</i> , 2015 , 47, 13-22	0.6	2
75	Primary, Secondary Metabolites and Molecular Characterization of Hawthorn (Crataegus spp.) Genotypes. <i>Agronomy</i> , 2020 , 10, 1731	3.6	2
74	Morphological and Biochemical Diversity in Fruits of Unsprayed Rosa canina and Rosa dumalis Ecotypes Found in Different Agroecological Conditions. <i>Sustainability</i> , 2021 , 13, 8060	3.6	2
73	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
72	SSR Based Molecular Characterization of Local Fig (Ficus carica L.) Germplasm in Northeastern Turkey. <i>Erwerbs-Obstbau</i> ,1	1	2
71	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
70	Morphological, Biochemical and Antioxidant Properties of Local Loquat (Eriobotrya Japonica (Thunb.) Lindl.) Germplasm from Turkey. <i>Erwerbs-Obstbau</i> , 2017 , 59, 203-209	1	1
69	Dimensional, Frictional, and Color Properties of Four Quince Cultivars (Cydonia oblonga Miller). <i>Erwerbs-Obstbau</i> , 2015 , 57, 113-118	1	1
68	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
67	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
66	Chemical Composition of Arn. Unripe Seeds from Bulgaria <i>Plants</i> , 2022 , 11,	4.5	1
65	Nutritional Analysis of Red-Purple and White-Fleshed Pitaya () Species <i>Molecules</i> , 2022 , 27,	4.8	1
64	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
63	Determination of Selected Beneficial Substances in Peach Fruits. Sustainability, 2021, 13, 14028	3.6	1
62	Molecular characterization of indigenous olive genotypes based on SSR analysis. <i>Genetika</i> , 2016 , 48, 1	01 7. 40	251
61	Morphological and biochemical diversity among wild-grown carob trees (Ceratonia siliqua L.). <i>Folia Horticulturae</i> , 2020 , 32, 69-78	2	1
60	Investigations of Volatile Organic Compounds in Berries of Different Actinidia kolomikta (Rupr. & Maxim.) Maxim. Accessions. <i>Polish Journal of Food and Nutrition Sciences</i> ,291-300	3.1	1
59	Association of DNAIbiosynthesis with planting value enhancement in hydroprimed maize seeds. <i>Saudi Journal of Biological Sciences</i> , 2021 , 28, 2634-2640	4	1

58	Morphological And Biochemical Characteristics Of Selected Local Chestnut Genotypes. <i>Erwerbs-Obstbau</i> , 2021 , 63, 313-318	1	1
57	Morphological, Genetic and Biochemical Evaluation of Dasypyrum villosum (L.) P. Candargy in the Gene Bank Collection. <i>Agronomy</i> , 2021 , 11, 1316	3.6	1
56	Volatile Compounds of New Promising Dried Apricot (Prunus armeniaca L.) Genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016 , 44, 568-572	1.2	1
55	Morphological and Biochemical Diversity Among Autochthonous Grape Cultivars. <i>Erwerbs-Obstbau</i> , 2020 , 62, 1-7	1	1
54	Effect of Methyl Jasmonate, Cytokinin, and Lavender Oil on Antioxidant Enzyme System of Apricot Fruit (Prunus armeniaca L.). <i>Sustainability</i> , 2021 , 13, 8565	3.6	1
53	Genetic variation and relationships between Azerbaijani and Turkish olive genetic resources. <i>Molecular Biology Reports</i> , 2021 , 1	2.8	1
52	Chemical, Nutritional and Sensory Characteristics of Six Ornamental Edible Flowers Species. <i>Foods</i> , 2021 , 10,	4.9	1
51	Biochemical composition and shape-dimensional traits of rosehip genotypes. <i>Folia Horticulturae</i> , 2021 ,	2	1
50	Identification and Molecular Analysis of Putative Self-Incompatibility Ribonuclease Alleles in an Extreme Polyploid Species, L. <i>Frontiers in Plant Science</i> , 2021 , 12, 715414	6.2	1
49	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
48	Sustainable Mulberry (Morus nigra L., Morus alba L. and Morus rubra L.) Production in Eastern Turkey. <i>Sustainability</i> , 2021 , 13, 13507	3.6	1
47	Antioxidant Activity, Phenolic Composition, and Hormone Content of Wild Edible Vegetables. <i>Horticulturae</i> , 2022 , 8, 427	2.5	1
46	Biochemical Characterization of Six Traditional Olive Cultivars: A Comparative Study. <i>Horticulturae</i> , 2022 , 8, 416	2.5	1
45	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
44	Fruit Cracking in Mango (Mangifera indica L.) cv. âDashehariâ [Erwerbs-Obstbau, 2015, 57, 93-96	1	O
43	Biochemical adaptation of wild and cultivated soybean against toxicity of lead salts. <i>Environmental Toxicology and Pharmacology</i> , 2020 , 79, 103429	5.8	O
42	Molecular characterization of some selected persimmon genotypes and cultivars by srap and ssr markers. <i>Genetika</i> , 2017 , 49, 693-704	0.6	О
41	An improved micropropagation protocol for lentisk (Pistacia lentiscus L.). <i>Folia Horticulturae</i> , 2019 , 31, 61-69	2	Ο

40	In vitro propagation and ex vitro rooting of Euonymus verrucosus Scop. (Celastraceae) âlà rare species of Kazakhstan flora on the southern border of its areal. <i>Journal of Forest Research</i> ,1-8	1.4	0
39	Genetic diversity among local mango (Mangifera indica L.) germplasm using morphological, biochemical and chloroplast DNA barcodes analyses <i>Molecular Biology Reports</i> , 2022 , 1	2.8	O
38	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
37	Some Important Food Quality Traits of Autochthonous Grape Cultivars. <i>Journal of Food Quality</i> , 2021 , 2021, 1-8	2.7	O
36	Analysis of Genetic Relationships of Mulberry (Morus L.) Genotypes Using Inter-Simple Sequence Repeats (ISSR) Markers. <i>Erwerbs-Obstbau</i> , 2022 , 64, 75	1	0
35	Development of molecular markers läked to QTL/genes controlläg Zn effeency. <i>Molecular Biology Reports</i> , 2021 , 1	2.8	O
34	Molecular Characterization of Barberry Genotypes from Turkey and Kyrgyzstan. <i>Erwerbs-Obstbau</i> , 2021 , 63, 403	1	O
33	Genetic diversity of jujube (Ziziphus mauritiana) cultivars. <i>Genetika</i> , 2018 , 50, 483-494	0.6	O
32	Antioxidant Activity and Polyphenolic Profile of Walnut (Juglans regia L.) Green Husks and Liqueurs. <i>Contemporary Agriculture</i> , 2020 , 69, 5-11	0.4	O
31	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	O
30	Selection and identification of superior banana phenotypes from Turkey. <i>Genetic Resources and Crop Evolution</i> , 2021 , 68, 667-677	2	0
29	Functionnal and Technological Properties of Five Strawberry (Arbutus Unedo L.) Fruit as Bioactive Ingredients in Functional Foods. <i>International Journal of Food Properties</i> , 2021 , 24, 380-399	3	O
28	Effect of Pre-Harvest Organic Cytokinin Application on the Post-Harvest Physiology of Pepper (Capsicum annuum L.). <i>Sustainability</i> , 2021 , 13, 8258	3.6	0
27	Sustainable Viticulture on Traditional â B aranâl T raining System in Eastern Turkey. <i>Sustainability</i> , 2021 , 13, 10236	3.6	O
26	Nutraceutical and Functional Properties of Peel, Pulp, and Seed Extracts of Six aktinatorape Clones. <i>Horticulturae</i> , 2021 , 7, 346	2.5	O
25	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	O
24	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
23	Cultivar Differences on Nutraceuticals of Grape Juices and Seeds. <i>Horticulturae</i> , 2022 , 8, 267	2.5	О

22	Quality Attributes of Chitosan-Coated Cornelian Cherry (Cornus mas L.) Fruits under Different Storage Temperatures. <i>Horticulturae</i> , 2021 , 7, 540	2.5	O
21	Morphological and Biochemical Properties in Fruits of Naturally Grown Cornelian Cherry (Cornus mas L.) Genotypes in Northwest Bosnia and Herzegovina. <i>Sustainability</i> , 2022 , 14, 4579	3.6	O
20	Phytonutrient Composition of Two Phenotypes of Physalis alkekengi L. Fruit. <i>Horticulturae</i> , 2022 , 8, 373	3 2.5	0
19	Genome-Wide Identification of Strawberry Metal Tolerance Proteins and Their Expression under Cadmium Toxicity. <i>Horticulturae</i> , 2022 , 8, 477	2.5	O
18	Early Harvest Effects on Hydrophilic Phenolic Components of Extra Virgin Olive Oils Cvs. 'Ayval k ', 'Memecik' and 'Topaka <i>Biochemical Genetics</i> , 2020 , 58, 981-992	2.4	
17	Influence of temperature on seed germination in papaya under subtropical conditions of India. <i>Erwerbs-Obstbau</i> , 2016 , 58, 199-202	1	
16	Genome-wide association links candidate genes to fruit firmness, fruit flesh color, flowering time, and soluble solid content in apricot (Prunus armeniaca L.). <i>Molecular Biology Reports</i> , 2021 , 1	2.8	
15	Determination of self-(in)compatibility in some Turkish cultivated and wild apricots. <i>Genetika</i> , 2015 , 47, 777-784	0.6	
14	Retraction Note to: Inferring Phylogenetic Relationships of Indian Citron (Citrus medica L.) Based on rbcL and matK Sequences of Chloroplast DNA. <i>Biochemical Genetics</i> , 2020 , 58, 210-211	2.4	
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6	Determination 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	
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2	Whole-genome resequencing of Sorghum bicolor and S. bicolor . halepense lines provides new insights for improving plant agroecological characteristics <i>Scientific Reports</i> , 2022 , 12, 5556	4.9
1	Somatic embryogenesis and Eglucuronidase transformation in chickpea (Cicer arietinum cv. Bivanich) <i>Molecular Biology Reports</i> , 2022 , 1	2.8