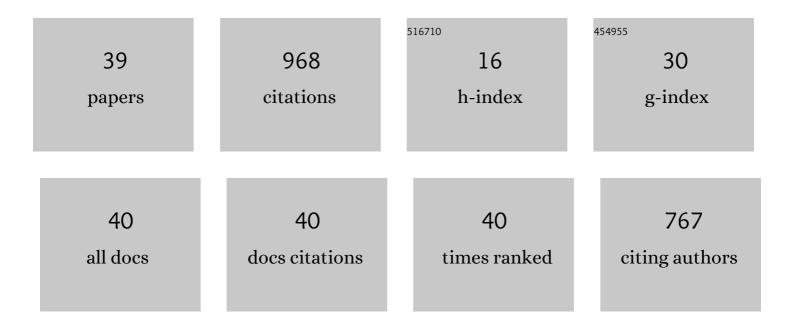
Osman Gulsen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genetic diversity and relationships within Citrus and related genera based on sequence related amplified polymorphism markers (SRAPs). Scientia Horticulturae, 2009, 121, 306-312.	3.6	129
2	Lemons: Diversity and Relationships with Selected Citrus Genotypes as Measured with Nuclear Genome Markers. Journal of the American Society for Horticultural Science, 2001, 126, 309-317.	1.0	98
3	Characterization of peroxidase changes in resistant and susceptible warm-season turfgrasses challenged by Blissus occiduus. Arthropod-Plant Interactions, 2010, 4, 45-55.	1.1	89
4	A new citrus linkage map based on SRAP, SSR, ISSR, POGP, RGA and RAPD markers. Euphytica, 2010, 173, 265-277.	1.2	68
5	Polyploidy creates higher diversity among Cynodon accessions as assessed by molecular markers. Theoretical and Applied Genetics, 2009, 118, 1309-1319.	3.6	65
6	Diversity and relationships among Turkish okra germplasm by SRAP and phenotypic marker polymorphism. Biologia (Poland), 2007, 62, 41-45.	1.5	64
7	Development of seedless and Mal Secco tolerant mutant lemons through budwood irradiation. Scientia Horticulturae, 2007, 112, 184-190.	3.6	50
8	Chloroplast and Nuclear Genome Analysis of the Parentage of Lemons. Journal of the American Society for Horticultural Science, 2001, 126, 210-215.	1.0	47
9	Understanding ploidy complex and geographic origin of the Buchloe dactyloides genome using cytoplasmic and nuclear marker systems. Theoretical and Applied Genetics, 2005, 111, 1545-1552.	3.6	35
10	Genetic analysis of Turkish apple germplasm using peroxidase gene-based markers. Scientia Horticulturae, 2010, 125, 368-373.	3.6	30
11	Nuclear Genome Diversity and Relationships among Naturally Occurring Buffalograss Genotypes Determined by Sequence-related Amplified Polymorphism Markers. Hortscience: A Publication of the American Society for Hortcultural Science, 2005, 40, 537-541.	1.0	28
12	Peroxidase Gene Polymorphism in Buffalograss and Other Grasses. Crop Science, 2007, 47, 767-772.	1.8	27
13	Establishment and Turf Qualities of Warm-season Turfgrasses in the Mediterranean Region. HortTechnology, 2011, 21, 67-81.	0.9	27
14	Evaluation of Genetic Diversity in Lemons and Some of Their Relatives Based on SRAP and SSR Markers. Plant Molecular Biology Reporter, 2011, 29, 693-701.	1.8	26
15	Field performance and molecular diversification of lemon selections. Scientia Horticulturae, 2009, 120, 473-478.	3.6	22
16	Molecular, morphological and biochemical characterization of some Turkish bitter melon (Momordica charantia L.) genotypes. Industrial Crops and Products, 2018, 123, 93-99.	5.2	17
17	Drought Resistance of Warm-season Turfgrasses Grown in Mediterranean Region of Turkey. HortTechnology, 2011, 21, 726-736.	0.9	16
18	Peroxidase gene-based estimation of genetic relationships and population structure among Citrus spp. and their relatives. Genetic Resources and Crop Evolution, 2014, 61, 1307-1318.	1.6	15

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#	Article	IF	CITATIONS
19	Genetic diversity, population structure and linkage disequilibrium among watermelons based on peroxidase gene markers. Scientia Horticulturae, 2014, 176, 151-161.	3.6	14
20	Elucidating genetic relationships, diversity and population structure among the Turkish female figs. Genetica, 2010, 138, 169-177.	1.1	13
21	â€~Alata', â€~Gulsen', and â€~Uzun' Seedless Lemons and â€~Eylul' Early-maturing Lemon. Hortsc Publication of the American Society for Hortcultural Science, 2008, 43, 1920-1921.	ience: A 1.0	13
22	Morphological and molecular characterization of garlic (Allium sativum L.) genotypes sampled from Turkey. Genetic Resources and Crop Evolution, 2022, 69, 1833-1841.	1.6	12
23	Characterization for yield, fruit quality, and molecular profiles of lemon genotypes tolerant to â€~mal secco' disease. Scientia Horticulturae, 2009, 122, 556-561.	3.6	9
24	Buffalograss Germplasm Resistance to Blissus Occiduus (Hemiptera: Lygaeidae). Journal of Economic Entomology, 2004, 97, 2101-2105.	1.8	8
25	Preliminary studies of genom-wide association mapping for some selected morphological characters of watermelons. Scientia Horticulturae, 2016, 210, 277-284.	3.6	8
26	QTL analysis and regression model for estimating fruit setting in young Citrus trees based on molecular markers. Scientia Horticulturae, 2011, 130, 418-424.	3.6	6
27	Moleküler markörler kullanarak çerezlik kabaklarda (Cucurbita pepo L.) saflık düzeylerinin tahmin edilmesi. Mustafa Kemal Üniversitesi Tarım Bilimleri Dergisi, 2021, 26, 759-769.	0.4	6
28	Elucidating Polyploidization of Bermudagrasses as Assessed by Organelle and Nuclear DNA Markers. OMICS A Journal of Integrative Biology, 2011, 15, 903-912.	2.0	5
29	Genetic analyses of Turkish watermelons based on SRAP markers. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2016, 40, 613-620.	2.1	4
30	OXIDATIVE ENZYME RESPONSES OF SIX CITRUS ROOTSTOCKS INFECTED WITH PHOMA TRACHEIPHILA (PETRI) KANTSCHAVELI AND GIKASHVILI. Experimental Agriculture, 2012, 48, 563-572.	0.9	3
31	Buffalograss Germplasm Resistance to <i>Blissus Occiduus</i> (Hemiptera: Lygaeidae). Journal of Economic Entomology, 2004, 97, 2101-2105.	1.8	2
32	Estimating optimum number of marker loci for genetic analyses in Cynodon accessions. Biochemical Systematics and Ecology, 2011, 39, 906-909.	1.3	2
33	Construction of genetic linkage map for Ficus carica L. based on AFLP, SSR, and SRAP markers. Horticulture Environment and Biotechnology, 2019, 60, 701-709.	2.1	2
34	Effects of Different Organic Fertilizers on Some Bioactive Compounds and Yield of Cherry Tomato Cultivars. Gesunde Pflanzen, 2020, 72, 257-264.	3.0	2
35	Turfgrass Performance of Diploid Buffalograss [Buchloe dactyloides (Nutt.) Engelm.] Half-sib Populations. Hortscience: A Publication of the American Society for Hortcultural Science, 2012, 47, 185-188.	1.0	2
36	Microsatellite Analysis in Some Watermelon (Citrullus lanatus) Genotypes. International Journal of Agriculture Environment and Food Sciences, 0, , 58-64.	0.6	2

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#	Article	IF	CITATIONS
37	HYBRIDIZATION-BASED CITRUS BREEDING PROGRAM IN TURKEY. Acta Horticulturae, 2015, , 557-559.	0.2	1
38	NEW LEMON GENOTYPE FOR ORNAMENTAL USE OBTAINED FROM GAMMA IRRADIATION. Acta Horticulturae, 2015, , 245-247.	0.2	1
39	Evaluation of bermudagrass [Cynodon (L.) Rich] accessions with different ploidy levels. Turkish Journal of Botany, 2021, 45, 315-327.	1.2	Ο