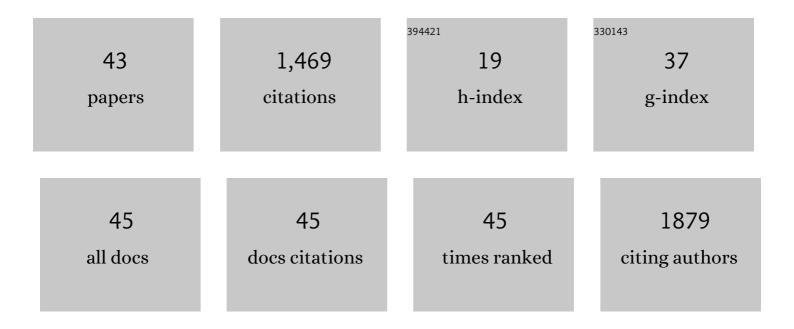
## Sedat Serce

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Contribution to the knowledge of genome size evolution in edible blueberries (genus Vaccinium). Journal of Berry Research, 2020, 10, 243-257.	1.4	5
2	Bioinformatic and Molecular Analysis of Satellite Repeat Diversity in Vaccinium Genomes. Genes, 2020, 11, 527.	2.4	10
3	Genome size constancy in Antarctic populations of Colobanthus quitensis and Deschampsia antarctica. Polar Biology, 2020, 43, 1407-1413.	1.2	4
4	Heritability estimates and the variation of pomological traits, total phenolic compounds, and antioxidant capacity in two apricot progenies. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2020, 44, 54-61.	2.1	5
5	â€~Eclipse' Thornless Semi-erect Blackberry. Hortscience: A Publication of the American Society for Hortcultural Science, 2020, 55, 749-754.	1.0	4
6	Chitosan/Octadecylamine-Montmorillonite Nanocomposite Containing Nigella arvensis Extract as Improved Antimicrobial Biofilm Against Foodborne Pathogens. BioNanoScience, 2018, 8, 1014-1020.	3.5	5
7	Genetic and phenotypic variation among Turkish terrestrial orchid species as revealed by RAPD and morphological characteristics. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2018, 42, 227-236.	2.1	9
8	Genetic and phenotypic variation of Turkish Okra (Abelmoschus esculentus L. Moench) accessions and their possible relationship with American, Indian and African germplasms. Journal of Plant Biochemistry and Biotechnology, 2016, 25, 234-244.	1.7	10
9	Morphological characterization of Cyclamen sp. grown naturally in Turkey: Part I. South African Journal of Botany, 2015, 100, 7-15.	2.5	15
10	Variation among highbush and rabbiteye cultivars of blueberry for fruit quality and phytochemical characteristics. Journal of Food Composition and Analysis, 2015, 38, 69-79.	3.9	62
11	In vitro screening of octoploid Fragaria chiloensis and Fragaria virginiana genotypes against iron deficiency. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2014, 38, 169-179.	2.1	9
12	Effects of Short Day Conditioning, Chilling and GA3 Treatments to Yield and Fruit Quality in Strawberry Plug Transplants Aiming Early Fruit Production. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2013, 41, 263.	1.1	2
13	Screening of Wild Strawberry Genotypes against Iron Deficiency under Greenhouse Conditions. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2013, 41, 560.	1.1	5
14	Phytochemical characterization of several hawthorn (Crataegus spp.) species sampled from the Eastern Mediterranean region of Turkey. Pharmacognosy Magazine, 2012, 8, 16.	0.6	37
15	Relationships among Crataegus accessions sampled from Hatay, Turkey, as assessed by fruit characteristics and RAPD. Genetic Resources and Crop Evolution, 2011, 58, 933-942.	1.6	19
16	Chemical composition, antioxidant activities and total phenolic content of Arbutus andrachne L. (Fam. Ericaceae) (the Greek strawberry tree) fruits from Turkey. Journal of Food Composition and Analysis, 2010, 23, 619-623.	3.9	62
17	Antioxidant activities and fatty acid composition of wild grown myrtle ( <i>Myrtus communis</i> L.) fruits. Pharmacognosy Magazine, 2010, 6, 9.	0.6	67
18	Determining total phenolic content and total antioxidant capacity of loquat cultivars grown in Hatay. Pharmacognosy Magazine, 2010, 6, 5.	0.6	31

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#	Article	IF	CITATIONS
19	Effect of scale color on the antioxidant capacity of onions. Scientia Horticulturae, 2010, 123, 431-435.	3.6	40
20	Reconstruction of the Strawberry, Fragaria ×ananassa, Using Genotypes of F. virginiana and F. chiloensis. Hortscience: A Publication of the American Society for Hortcultural Science, 2010, 45, 1006-1013.	1.0	42
21	Gelling agents and culture vessels affect in vitro multiplication of banana plantlets. Genetics and Molecular Research, 2010, 9, 416-424.	0.2	23
22	Karyological features of wild and cultivated forms of myrtle (Myrtus communis, Myrtaceae). Genetics and Molecular Research, 2010, 9, 429-433.	0.2	3
23	Phytochemical and antioxidant properties of anthocyanin-rich Morus nigra and Morus rubra fruits. Scientia Horticulturae, 2009, 119, 275-279.	3.6	213
24	Reconstructing Fragaria × ananassa utilizing wild F.Âvirginiana and F.Âchiloensis: inheritance of winter injury, photoperiod sensitivity, fruit size, female fertility and disease resistance in hybrid progenies. Euphytica, 2008, 163, 57-65.	1.2	23
25	Collection and morphological characterization of Lagenaria siceraria germplasm from the Mediterranean region of Turkey. Genetic Resources and Crop Evolution, 2008, 55, 1257-1266.	1.6	51
26	Chemical and antioxidant properties of pomegranate cultivars grown in the Mediterranean region of Turkey. Food Chemistry, 2008, 111, 703-706.	8.2	229
27	Phytochemical accumulation and antioxidant capacity at four maturity stages of cranberry fruit. Scientia Horticulturae, 2008, 117, 345-348.	3.6	91
28	Evaluation of American (Sambucus canadensis) and European (S. nigra) Elderberry Genotypes Grown in Diverse Environments and Implications for Cultivar Development. Hortscience: A Publication of the American Society for Hortcultural Science, 2008, 43, 1385-1391.	1.0	33
29	Challenges Faced by Day-neutral Strawberry Breeders in the Continental Climates of the Eastern United States and Canada. Hortscience: A Publication of the American Society for Hortcultural Science, 2008, 43, 1635-1636.	1.0	4
30	Effect of Cultivar, Controlled Atmosphere Storage, and Fruit Ripeness on the Long-term Storage of Highbush Blueberries. HortTechnology, 2008, 18, 199-205.	0.9	53
31	Molecular Characterization of Mulberry Accessions in Turkey by AFLP Markers. Journal of the American Society for Horticultural Science, 2008, 133, 593-597.	1.0	61
32	Evaluation of Elite Native Strawberry Germplasm for Resistance to Anthracnose Crown Rot Disease Caused by Colletotrichum Species. Journal of the American Society for Horticultural Science, 2007, 132, 842-849.	1.0	17
33	The temperature and photoperiod regulation of flowering and runnering in the strawberries, Fragaria chiloensis, F. virginiana, and F. x ananassa. Scientia Horticulturae, 2005, 103, 167-177.	3.6	52
34	Genetic Improvement of Beach Strawberry. Hortscience: A Publication of the American Society for Hortcultural Science, 2005, 40, 1644-1645.	1.0	8
35	Inheritance of Day-neutrality in Octoploid Species of Fragaria. Journal of the American Society for Horticultural Science, 2005, 130, 580-584.	1.0	26
36	Taxonomic variation among North and South American subspecies of Fragaria virginiana Miller and Fragaria chiloensis (L.) Miller. Canadian Journal of Botany, 2004, 82, 1632-1644.	1.1	13

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#	Article	IF	CITATIONS
37	Title is missing!. Euphytica, 2002, 126, 177-184.	1.2	63
38	Screening of Strawberry Germplasm for Resistance to the Two-spotted Spider Mite. Hortscience: A Publication of the American Society for Hortcultural Science, 2002, 37, 593-594.	1.0	8
39	Comparison of Nitrification Rates in Blueberry and Forest Soils. Journal of the American Society for Horticultural Science, 2002, 127, 136-142.	1.0	7
40	Relative Performance of Strawberry Cultivars and Native Hybrids on Fumigated and Nonfumigated Soil in Michigan. Hortscience: A Publication of the American Society for Hortcultural Science, 2001, 36, 136-138.	1.0	16
41	A Multistate Comparison of Native Octoploid Strawberries from North and South America. Journal of the American Society for Horticultural Science, 2001, 126, 579-586.	1.0	19
42	Nearly Isogenic Cucumber Genotypes Differing in Leaf Size and Plant Habit Exhibit Differential Response to Water Stress. Journal of the American Society for Horticultural Science, 1999, 124, 358-365.	1.0	11
43	Screening of wild strawberry germplasm for iron-deficiency tolerance under hydroponic conditions. Tarim Bilimleri Dergisi, 0, , .	0.4	1