## Taner Akar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4065717/publications.pdf

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31	901	15	29
papers	citations	h-index	g-index
33	33	33	1037 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Resistance to stripe rust in Turkish durum wheat varieties and wild emmer genotypes. Cereal Research Communications, 2023, 51, 147-154.	1.6	4
2	Kavuzlu Buğdayların Moleküler Karakterizasyonu ve Popülasyon Yapısının Değerlendirilmesi. Kahramanmaraş Sütçü İmam Üniversitesi Tarım Ve Doğa Dergisi, 2022, 25, 192-199.	0.7	4
3	A New Virulent Race of Wheat Stripe Rust Pathogen ( <i>Puccinia striiformis</i> f. sp. <i>tritici</i> ) on the Resistance Gene <i>Yr5</i> in Turkey. Plant Disease, 2021, 105, 3292.	1.4	19
4	Genetic and Management Effects on Barley Yield and Phenology in the Mediterranean Basin. Frontiers in Plant Science, 2021, 12, 655406.	3.6	12
5	The Allelopathic Effects of Turkish Hulled Wheat Lines on Germination of Amaranthus retroflexus L. and Lolium perenne L. Seeds. Uluslararası Tarım Ve Yaban Hayatı Bilimleri Dergisi, 2021, 7, 56-62.	0.3	1
6	Races of <i>Puccinia striiformis</i> f. sp. <i>tritici</i> identified from the coastal areas of Turkey. Canadian Journal of Plant Pathology, 2021, 43, S323-S332.	1.4	8
7	Characterization of Local Sorghum ( <i>Sorghum bicolor</i> L.) Population Grains in Terms of Nutritional Properties and Evaluation by GT Biplot Approach. Starch/Staerke, 2020, 72, 1900232.	2.1	10
8	Identification of Durum Wheat Cultivars and Their Tetraploid Relatives with Low Cadmium Content. Food Technology and Biotechnology, 2020, 58, 49-56.	2.1	2
9	First report of Stagonospora nodorum blotch caused by Parastagonospora nodorum on emmer wheat (Triticum dicoccum Schrank) in Turkey. Journal of Plant Pathology, 2019, 101, 433-433.	1.2	3
10	Characterization of Turkish Diploid and Tetraploid Hulled Wheat Lines for Some Agromorphological Traits. Uluslararası Tarım Ve Yaban Hayatı Bilimleri Dergisi, 2019, 5, 322-334.	0.3	4
11	Comparison of some mineral nutrients and vitamins in advanced hulled wheat lines. Cereal Chemistry, 2018, 95, 436-444.	2.2	23
12	Genetic relationship of diploid wheat (Triticum spp.) species assessed by SSR markers. Genetic Resources and Crop Evolution, 2018, 65, 1441-1453.	1.6	21
13	Automated Measurement of Plant Height of Wheat Genotypes Using a DSM Derived from UAV Imagery. Proceedings (mdpi), 2018, 2, .	0.2	16
14	FEED VALUE OF MAIZE (Zea mays var. indentata (Sturtev.) L.H.Bailey) GRAIN UNDER DIFFERENT IRRIGATION LEVELS AND NITROGEN DOSES. Turkish Journal of Field Crops, 2018, 23, 56-61.	0.8	5
15	Molecular and agro-morphological characterization of ancient wheat landraces of turkey. BMC Plant Biology, 2017, 17, 171.	3.6	25
16	â€~Ozen', the First Spring Hulless Barley Cultivar in Turkey. Journal of Plant Registrations, 2017, 11, 207-211.	0.5	1
17	Use of diploid and tetraploid hulled wheat genotypes for animal feeding. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2014, 38, 838-846.	2.1	15
18	QTLs for barley yield adaptation to Mediterranean environments in the â€~Nure'Â×Ââ€~Tremois' biparei population. Euphytica, 2014, 197, 73-86.	ntal 1.2	74

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19	Determinants of barley grain yield in a wide range of Mediterranean environments. Field Crops Research, 2011, 120, 169-178.	5.1	73
20	Mixed model association scans of multi-environmental trial data reveal major loci controlling yield and yield related traits in Hordeum vulgare in Mediterranean environments. Theoretical and Applied Genetics, 2011, 122, 1363-1373.	3.6	75
21	Indirect selection of Cre1 gene in winter wheat populations. Archives of Biological Sciences, 2011, 63, 49-53.	0.5	4
22	Cereal landraces for sustainable agriculture. A review. Agronomy for Sustainable Development, 2010, 30, 237-269.	5.3	197
23	Patterns of genetic diversity and linkage disequilibrium in a highly structured Hordeum vulgare association-mapping population for the Mediterranean basin. Theoretical and Applied Genetics, 2009, 119, 175-187.	3.6	99
24	Markerâ€assisted characterization of frost tolerance in barley ( <i>Hordeum vulgare</i> L.). Plant Breeding, 2009, 128, 381-386.	1.9	29
25	Molecular characterization of Cereal Cyst Nematode diagnostic markers $Cre1$ and $Cre3$ in some winter wheat germplasm and their potential use against Heterodera filipjevi. Field $Crops$ Research, 2009, $114$ , $320-323$ .	5.1	12
26	Mapping adaptation of barley to droughted environments. Euphytica, 2008, 161, 35-45.	1.2	44
27	Changes in allele frequencies in landraces, old and modern barley cultivars of marker loci close to QTL for grain yield under high and low input conditions. Euphytica, 2008, 163, 435-447.	1.2	32
28	Barley adaptation and improvement in the Mediterranean basin. Plant Breeding, 2008, 127, 554-560.	1.9	40
29	Effects of genotype and environment on $\hat{l}^2$ -glucan and dietary fiber contents of hull-less barleys grown in Turkey. Food Chemistry, 2007, 101, 171-176.	8.2	43
30	Ecological production of dryland hairy vetch by mechanical control. Agronomy for Sustainable Development, 2006, 26, 29-34.	5.3	4
31	The effects of genotypic variation in hulled wheat species and cooking methods on some quality parameters of bulgur. Journal of Food Processing and Preservation, 0, , e15979.	2.0	O