

| Sıra No | Yayının Adı                                                                                                                                                                                                                               | Yayınlandığı Yer                                                      | Yayın Tarihi | Yayımdaki İsimler                                                                                                                                                                                       |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Altınotu ( <i>Helichrysum italicum</i> Mill.): Yetiştiriciliği ve Kullanım Alanları                                                                                                                                                       | e dergi                                                               | 1.06.2025    | Selim Taşgın*, Zehra Aytaç                                                                                                                                                                              |
| 2       | Impact of various extraction and storage conditions on black cum in Seed oil.                                                                                                                                                             | Food Chemistry                                                        | 1.10.2025    | Seda Doğan, Temel Özek, Pınar Aytaç Çelik                                                                                                                                                               |
| 3       | Effects of different tillage techniques on soil enzymes and organic carbon in semi-arid conditions                                                                                                                                        | Chemistry and Ecology                                                 | 1.09.2025    | Adnan Cengiz, Hasan Çakilli, Özgür Ateş, Kadriye Taşpınar, Gülser Yalçın, Mahmut Polat, Ercan Yücel                                                                                                     |
| 4       | Isolation and Characterisation of Bacteria From an Extremely High Boron and Salinity-Tolerant <i>Puccinellia distans</i> (Jacq.) Parl. Rhizosphere and Their Potential Impact on the Growth of Bread Wheat ( <i>Triticum aestivum</i> L.) | Environmental Microbiology Reports                                    | 1.09.2025    | Noyan Eken, Ozgur Ates, Ramazan Cakmakci, Ummahan Cetin Karaca, Sait Gezgin, Erdogan Esref Hakki                                                                                                        |
| 5       | <a href="#">Zinc bioavailability in semiarid agricultural regions: a soil property-based assessment</a>                                                                                                                                   | Environmental Geochemistry and Health                                 | 1.07.2025    | Kadriye Taşpınar, Halil Aytıp, Özgür Ateş, Memet Varol, Gülser Yalçın, Fatih Kızılaslan, Hasan Çakilli, Serdar Toprak                                                                                   |
| 6       | <a href="#">Impacts of Elemental Sulfur Application on Soil Microbial Activity in Alkaline Calcareous Soil</a>                                                                                                                            | Geomicrobiology Journal                                               | 1.04.2025    | Hasan Çakilli, Özgür Ateş, Kadriye Taşpınar, Fatih Kızılaslan                                                                                                                                           |
| 7       | Evaluation of Yield and Yield Components of Wheat ( <i>Triticum aestivum</i> L.) Inoculated with Phosphorus-Solubilizing Bacteria under Different Locations and Irrigation Regimes                                                        | Geomicrobiology Journal                                               | 1.02.2025    | Özgür Ateş, Kadriye Taşpınar, Hasan Çakilli, Fatih Kızılaslan, Gülser Yalçın                                                                                                                            |
| 8       | Soil contamination, pollution indices, and ecological risk in agricultural areas of important mining region of Türkiye                                                                                                                    | International Journal of Environmental Analytical Chemistry           | 17.07.2025   | Kadriye Taşpınar, Özgür Ateş, Gülser Yalçın, Fatih Kızılaslan, Melis Özge Pinar, Serdar Toprak, Didem Özen, Volkan Alveroglu, Mahmut Bayram, Hasan Çakilli, Abdullah Altay, Ramazan Yavuz, İsmail Dİnek |
| 9       | Türkiye'de etlik piliç ıslahı alanında yapılan son çalışmalar ve gelecek beklentileri                                                                                                                                                     | International Congresses of Turkish Science and Technology Publishing | 6.05.2025    | Musa SARICA, Kadir ERENŞOY, Beyhan YETER, EMrah OĞUZHAN, Hasan ELEROĞLU, Mehmet Akif BOZ, Ahmet ŞEKEROĞLU, Ahmet UÇAR                                                                                   |
| 10      | The impact of sowing time and biostimulant application on seed production in Italian ryegrass                                                                                                                                             | Turkish Journal of Agriculture - Food Science and Technology,         | 15.07.2025   | Nurbaki AKDAĞ, Süleyman AVCI                                                                                                                                                                            |
| 11      | Biostimulants for sustainable agriculture in forage crops                                                                                                                                                                                 | Soil Studies                                                          | 16.07.2025   | Nurbaki AKDAĞ, Cengiz SANCAK, Cansu Telci KAHRAMANOĞULLARI                                                                                                                                              |
| 12      | Multiplex CRISPR-Cas9 editing of chlorophyll biosynthesis genes in chickpea via protoplast and <i>Agrobacterium</i> -mediated transformation                                                                                              | Functional & Integrative Genomics                                     | 17.07.2025   | Samra Irum, Sudip Biswas, Mustafa Cilkiz, Nikolaos Tsakirpaloglou, Michael J. Thomson, Endang M. Septiningsih                                                                                           |
| 13      | Genome-wide characterization and expression analysis of the chitinase gene family in chickpea ( <i>Cicer arietinum</i> L.) for fungal stress resistance.                                                                                  | Molecular Biology Reports                                             | 17.07.2025   | Irum, S., Cilkiz, M., Al-Kubaisi, N., Elshikh, M. S., & Iqbal, R.                                                                                                                                       |
| 14      | Gut Microbiome-Brain Crosstalk in the Early Life of Chicken Reveals the Circadian Regulation of Key Metabolic and Immune Signaling Processes.                                                                                             | Microorganisms                                                        | 17.07.2025   | Mridula Gupta, Mustafa Cilkiz, Mohamed M A Ibrahim, Giridhar Athrey                                                                                                                                     |
| 15      | Developing early-estimating normalized difference vegetation index calibrations for grain yield and technological quality of bread wheat in semi-arid rainfed conditions                                                                  | Journal of Cereal Science                                             | 16.07.2025   | Savasli, E., , Onder, O., Karaduman, Y., Ozen, D., Dayioglu, R., Ozdemir, S., Ates, O., Ekiz, M., and Ersahin, S.,                                                                                      |
| 16      | Zinc and selenium biofortification of sourdough breads with agronomically biofortified whole wheat flour                                                                                                                                  | Journal of Cereal Science                                             | 16.07.2025   | Karaduman Y., Gülbandır, A., Akın, A.,Dogan,S., and Savasli, E.,                                                                                                                                        |
| 17      | Marulda ( <i>Lactuca sativa</i> var. <i>longifolia</i> ) Mutasyon Islahı Yönteminin Morfolojik Etkileri                                                                                                                                   | Bahçe                                                                 | 16.07.2025   | Şule Sarıçam Kökpınar, Kadriye Yaprak Kantoglu , Şeküre Şebnem Ellialtıoğlu                                                                                                                             |
| 18      | Marulda ( <i>Lactuca sativa</i> var. <i>Longifolia</i> L.) Gen Havuzu Oluşturma Kapsamında Yerel Genetik Kaynakların Toplanması ve Morfolojik Karakterizasyon Çalışmaları                                                                 | Bahçe                                                                 | 16.07.2025   | Şule Sarıçam Kökpınar Kenan Sönmez , Şeküre Şebnem Ellialtıoğlu , Gülay Beşirli , İbrahim Sönmez                                                                                                        |
| 19      | Marul ve Salata Yetiştiriciliği                                                                                                                                                                                                           | Geçit Kuşağı Tarımsal Araştırma Enstitüsü Müdürlüğü, Bülten 5         | 16.07.2025   | Şule Kökpınar                                                                                                                                                                                           |
| 20      | Radiation-Induced Mutation for Drought Tolerance In Vegetables                                                                                                                                                                            | Springer                                                              | 17.07.2025   | K. Yaprak Kantoğlu, Hayrettin Peşkircioğlu, Ş. Şebnem Ellialtıoğlu, Şule Sarıçam Kökpınar                                                                                                               |
| 21      | Yield and Quality Characteristics of Lettuce Lines Developed by Mutation Breeding                                                                                                                                                         | Yuzuncu Yıl University Journal of Agricultural Sciences               | 17.07.2025   | Şule KÖKPINAR, Kadriye Yaprak KANTOĞLU, Şeküre Şebnem ELLİALTIOĞLU                                                                                                                                      |
| 22      | Sensor-Based Yield Prediction in Durum Wheat Under Semi-Arid Conditions Using Machine Learning Across Zadoks Growth Stages                                                                                                                | Remote Sensing                                                        | 17.07.2025   | Rufaioglu, S.B.; Bilgili, A.V.; Savaşlı, E.; Özberk, İ.; Aydemir, S.; İsmael, A.M.; Kaya, Y.; Matos-Carvalho, J.P.                                                                                      |
| 23      | Development of ready-to-eat cupcakes with high selenium and zinc content using biofortified refined wheat flour                                                                                                                           | Journal of Cereal Science                                             | 17.07.2025   | Karaduman,Y., Akın,A., Savaşlı,E., Buğday,İ.,Ak,T., Tetik, S.,                                                                                                                                          |
| 24      | Zinc and selenium biofortification of sourdough breads with agronomically biofortified whole wheat flour                                                                                                                                  | <a href="#">Journal of Cereal Science</a>                             | 16.07.2025   | KARADUMAN Y., GÜLBANDILAR A., Akın A., Doğan S., Savaşlı E.                                                                                                                                             |

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| 25      | Molecular screening of diverse Tomato germplasm for root-knot nematode resistance using the Mi23 marker.                                                              | Physiological and Molecular Plant Pathology                      | 17.07.2025   | MORTAZAVİ, P., ALİ, A., TATAR, M., OLMEZ, F., ALTAF, M.T., NADEEM, M.A.,DASGAN, H.Y., İKİZ, B., TEMTEK, T., BİLGİN, O.F., MÜCAHİTOĞLU, A., BAYRAM, M., ALSALEH, A., BALOCH, F.S.                           |
| 26      | Infection status of sugar beet plants influence infection decisions of root-knot and root lesion nematodes                                                            | Rhizosphere                                                      | 17.07.2025   | Busra Sadic-Ulu, Tufan Can Ulu, Lucas Ripa, Glen Stevens, Edwin Lewis                                                                                                                                      |
| 27      | Effects of Selection, Strain and Parental Age on Egg Weight and Hatch Characteristics of Five Broiler Pure Line Chicken Strains for Six Consecutive Years             | International Poultry Congress 2024                              | 16.07.2025   | BC Güz, E Oğuzhan, İ Özkan, S Çağlak, O Ulucan                                                                                                                                                             |
| 28      | Effects of Green and Red LED Light during Incubation on Hatch Characteristics of Anadolu–T Broiler Breeders                                                           | International Poultry Congress 2024                              | 16.07.2025   | BC Güz, E Oğuzhan, İ Özkan, S Çağlak, O Ulucan                                                                                                                                                             |
| 29      | Chick weight, intestinal development, and blood parameters in newly hatched chicks of two broiler breeder genotypes receiving post-hatch moistened feed               | 7th INTERNATIONAL POULTRY MEAT CONGRESS                          | 17.07.2025   | BC Güz, C Kop Bozbay, S Çağlak                                                                                                                                                                             |
| 30      | Bazı Haşhaş Genotipleri Arasındaki Genetik Akrabalık İlişkilerinin Belirlenmesi                                                                                       | Anadolu Tarımsal Araştırma Enstitüsü Dergisi                     | 16.07.2025   | C.N.YURDAGUL, F. ÇELİKOĞLU KOŞAR, A. KÖSE, A.T. GÖKSOY                                                                                                                                                     |
| 31      | Domates Bitkilerinde Kök Ur Nematodu (Meloidogyne incognita) Enfeksiyonuna Karşı Arbusküler Mikorizal Fungusların Biyolojik Mücadele Potansiyelinin Değerlendirilmesi | 9. Uluslararası Katılımlı Türkiye Bitki Koruma Kongresi          | 17.07.2025   | Deniz AKPINAR GÜNGÖR, Büşra SADIÇ ULU                                                                                                                                                                      |
| 32      | Assessing the performance of various spray nozzles in the application of entomopathogenic nematodes                                                                   | Conference of Celebrating 100 Years of the 1st EPN discovery     | 16.07.2025   | Busra Sadic Ulu, Tufan Can Ulu                                                                                                                                                                             |
| 33      | Microbial Biocontrol Agents for Root-Knot Nematodes                                                                                                                   | 9th International Entomopathogens and Microbial Control Congress | 16.07.2025   | Deniz AKPINAR GÜNGÖR, Büşra SADIÇ ULU                                                                                                                                                                      |
| 34      | Tava ve Damlama Sulama Yapılan Çeltik Alanlarında Çeltik Beyaz Uç Nematodu (Aphelencoides besseyi)'nın Yaygınlık ve Yoğunluğunun Belirlenmesi                         | 9. Uluslararası Katılımlı Türkiye Bitki Koruma Kongresi          | 17.07.2025   | Mehmet Özbayrak, Birol Mıhçı, Deniz Akpınar Güngör, Adnan Tülek ve Esmeray Ayhan                                                                                                                           |
| 35      | First Report of Seville Root-Knot Nematode, Meloidogyne hispanica (Nematoda: Meloidogynidae), on Tomato and Pepper in Türkiye                                         | Plant Disease                                                    | 1.11.2025    | Deniz Akpınar Gungor, Refik Bozbuga, Mustafa Imren and Sultan Cobanoglu                                                                                                                                    |
| 36      | Kavuzsuz Arpa Çeşitlerinde Mikro Besin Elementi Uygulamalarının Bazı Verim ve Kalite Özelliklerine Etkileri                                                           | KSÜ Tarım ve Doğa Dergisi                                        | 16.07.2025   | Hakan Özdemir, Saime Ünver İkincikarakaya, Soner Yüksel                                                                                                                                                    |
| 37      | <u>Evaluation of the 100-year evolution of TZARI bread wheat variety development program in terms of bread-making and nutritional quality</u>                         | Journal of Cereal Science                                        | 17.07.2025   | Akın A., KARADUMAN Y., ÖZKAYA B.                                                                                                                                                                           |
| 38      | <u>Improvement of the Quality by the Cold Plasma on the Sunn Pest (Eurygaster integriceps)-Damaged Wheat Flour</u>                                                    | Food Science and Engineering                                     | 16.07.2025   | Akın A., Karaduman Y., Akan T.                                                                                                                                                                             |
| 39      | Investigation of the potential of hull-less barley and hull-less oat to improve the nutritional and technological quality of bread                                    | ENGINEERING SCIENCES                                             | 17.07.2025   | Karaduman Y., Yüksel Yıldırım G., Akın A.                                                                                                                                                                  |
| 40      | Evaluation of the effectiveness of cold atmospheric plasma treatment on improvement of gluten quality of weak bread flour                                             | 6th International 5 Ocak Congress On Applied Sciences            | 17.07.2025   | Tutgun Öngün N., Karaduman Y., Akın A., Güneş N., Akan T.                                                                                                                                                  |
| 41      | Determining Appropriate Blending Ratios For Different Tempering Applications In The Production Of Bread Flour                                                         | 6th International Black Sea Modern Scientific Research Congress  | 17.07.2025   | Şahin F., Karaduman Y., Akın A.                                                                                                                                                                            |
| 42      | Implications of different barley forms and their antinutritional properties on turkey performance                                                                     | Animal Nutrition                                                 | 17.07.2025   | Sabri Yurtseven, Prof.; Hamza Yalçın, Asst. Prof.; Abdulkadir Mustafa Okant, Assoc. Prof.; Mehmet Çetin, Asst. Prof.; Tahir Polat, Prof.; Mehmet Saraçoğlu, Dr.; Mehmet Köten, Asst. Prof.; Arzu Akın, Dr. |
| 43      | <u>Efficiency of phosphorus and nitrogen fertilization on improving steppe rangeland in semi-arid ecology</u>                                                         | Range Management and Agroforestry                                | 16.07.2025   | Uğur Şahin, Münevver Arslan, Onur İleri, Halil İbrahim Erkovan, Arzu Akın, Nejat Celik, Ali Törü, Ali Koc                                                                                                  |