

# GÃ¼rkan Alp KaÄan GÃ¼rdil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1323793/publications.pdf>

Version: 2024-02-01

7  
papers

61  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

70  
citing authors

| # | ARTICLE                                                                                                                                                                                     | IF  | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Material Utilization of Cotton Post-Harvest Line Residues in Polymeric Composites. <i>Polymers</i> , 2019, 11, 1106.                                                                        | 4.5 | 16        |
| 2 | The Effect of Infrared Drying on Color, Projected Area, Drying Time, and Total Phenolic Content of Rose (Rose electron) Petals. <i>Plants</i> , 2020, 9, 236.                               | 3.5 | 16        |
| 3 | Investigation of Heating and Freezing Pretreatments on Mechanical, Chemical and Spectral Properties of Bulk Sunflower Seeds and Oil. <i>Processes</i> , 2020, 8, 411.                       | 2.8 | 12        |
| 4 | Effect of Particle Size on Surface Smoothness of Bio-Briquettes Produced from Agricultural Residues. <i>Manufacturing Technology</i> , 2018, 18, 742-747.                                   | 1.4 | 6         |
| 5 | Evaluation of Postharvest Processing of Hazelnut Kernel Oil Extraction Using Uniaxial Pressure and Organic Solvent. <i>Processes</i> , 2020, 8, 957.                                        | 2.8 | 4         |
| 6 | Effects of Forces, Particle Sizes, and Moisture Contents on Mechanical Behaviour of Densified Briquettes from Ground Sunflower Stalks and Hazelnut Husks. <i>Energies</i> , 2020, 13, 2542. | 3.1 | 4         |
| 7 | Analysis of the physical-mechanical properties of a pelleted chicken litter organic fertiliser. <i>Research in Agricultural Engineering</i> , 2020, 66, 131-139.                            | 1.0 | 3         |