

Arzu Yazgi

List of Publications by Year in descending order

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11
papers

136
citations

1937685

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1720034

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11
all docs

11
docs citations

11
times ranked

70
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Ekim makinalarında tohum ve g bre akar karakterist klerinin belirlenmesi i sin elektronik tartım ve de erlendirme sisteminin geli tirilmesi. Ege  niversitesi Ziraat Fak ltesi Dergisi, 2021, 58, 407-419. | 0.4 | 0 |
| 2 | Comparison of computational fluid dynamics-based simulations and visualized seed trajectories in different seed tubes. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2020, 44, 599-611. | 2.1 | 6 |
| 3 | Prototype twin vacuum disk metering unit for improved seed spacing uniformity performance at high forward speeds. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2018, 42, 195-206. | 2.1 | 0 |
| 4 | Performance Modeling and Seed Releasing Characteristics of a Corn Planter Metering Unit Using Response Surface Methodology. Applied Engineering in Agriculture, 2017, 33, 181-189. | 0.7 | 2 |
| 5 | Seed Mixture Flowing Characteristics of a Seed Drill for Mixed Seeding. Applied Engineering in Agriculture, 2017, 33, 63-71. | 0.7 | 2 |
| 6 | Determination of in-row seed distribution uniformity using image processing. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2016, 40, 874-881. | 2.1 | 3 |
| 7 | Effect of Seed Tubes on Corn Planter Performance. Applied Engineering in Agriculture, 2016, 32, 783-790. | 0.7 | 6 |
| 8 | Optimization of the Seed Spacing Uniformity of a Vacuum Type Precision Seeder using Spherical Materials. Ege  niversitesi Ziraat Fak ltesi Dergisi, 2015, 52, 277. | 0.4 | 0 |
| 9 | Measurement of seed spacing uniformity performance of a precision metering unit as function of the number of holes on vacuum plate. Measurement: Journal of the International Measurement Confederation, 2014, 56, 128-135. | 5.0 | 55 |
| 10 | Optimisation of the seed spacing uniformity performance of a vacuum-type precision seeder using response surface methodology. Biosystems Engineering, 2007, 97, 347-356. | 4.3 | 62 |
| 11 | Vakumlu Tip Tek Dane Ekim Makinasına Sıra  zeri Tohum Da arım D zg nle tirilme K resel Materyaller Kullanılarak Optimizasyonu. Ege  niversitesi Ziraat Fak ltesi Dergisi, 0, , 277-286. | 0.4 | 0 |