

PUBLISHED RESEARCHES

- (1) Askari, M.; Abbaspour-Gilandeh, Y.; Taghinezhad, E.; El Shal, A. M.; Hegazy, R.; **Okasha, M.** Applying the Response Surface Methodology (RSM) Approach to Predict the Tractive Performance of an Agricultural Tractor during Semi-Deep Tillage. 2021, 11, 1043. DOI: [10.3390/agriculture11111043](https://doi.org/10.3390/agriculture11111043)
- (2) Abo-Habaga, M. M.; Z. M. Imara and **M. H. Okasha** (2018). Development of a combine hoeing machine for flat and ridged soil. Journal of Soil Sciences and Agricultural Engineering, Mansoura University, 9(12): 817-820. DOI: [10.21608/jssae.2018.36548](https://doi.org/10.21608/jssae.2018.36548)
- (3) Hegazy, R. A.; I. A. Abdelmotaleb; Z. M. Imara and **M. H. Okasha** (2014). Development and evaluation of small-scale power weeder. Misr Journal of Agricultural Engineering, 31(3): 703-728.