

## ملخصات الأبحاث المقدمة من الدكتورة/ داليا محمد الصوفى محمد

### البحث الخامس

Hamdi A.Abdurrahman,MohamedS.Ali, **Dalia M.Elsofi** and Emad A.A.Mohamed (September 2021).Assessment and Spatial Distribution of Some Micronutrients within Soils of Ibshway district, Fayoum Governorate,Egypt .Fayoum journal of Agricultural Research and Development (FJARD) .vol.35,No.3,pp.458-469 .

التوزيع الجغرافى لبعض عناصر المغذيات الصغرى فى أراضى مركز ابشواى -محافظة الفيوم -مصر.

### ملخص البحث باللغة الانجليزية:

The main objective of conducting this study is to assess the state, concentrations or levels

some plant micronutrients (Fe, Mn, Zn) in the soils of Ibshway District – Fayoum Governorate - Egypt.

It was found that the general mean of total and DTPA- extractable Fe, Mn, Zn were 42745.42 and 0.43 mg Fe/kg soil, 260.85 and 1.69 mg Mn/kg soil, and 51.85 and 0.23 mg Zn/kg soil, respectively.