**السيرة الذاتية المختصرة** (صفحتان بحد أقصى)

**Short CV** (Two pages maximum)

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| 1. البيانات الأساسية |  | | | |  | | |  | 1. Basic information |
| الاسم باللغة العربية: | سعاد عطا محمود محمد | | | | Soad Atta Mahmoud Mohamed | | | **Full Name in English:** |  |
| المؤهلات العلمية: | دكتوراه | | | | Doctor of physiology | | | **Scientific qualifications:** |
| الوظيفة الحالية: | استاذ مساعد | | | | Associate professor | | | **Current position:** |
| مجال التميز البحثي والتخصص الدقيق ( لا يزيد عن 100 كلمة) | محاصيل – تربية نبات | | | | Agronomy Department  Plant breeding | | | **Specialty**  **(± 100 Words)** |
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| 1. الإنجازات العلمية: |  |  | 1. Scientific Achievements: |
|  | | | **ORCID No.** |
| البحوث المحلية: | |  | | --- | | **1-** Bayoumi, T.Y..; Amal M. Abd EL-Mageed; Enas S. Ibrahim; **Soad A.**  **Mahmoud**; I. S. El-demardash and A. Abdel-Raheem (2015).The impact of  drought stress drought stress on some morpho-physiological traits and  RAPD markers in wheat genotypes. **Journal of Plant Production**  **Sciences; Volume (4): 27-37, Suez Canal University, Ismailia.** | | **2- Bayoumi,T.Y**.; Amal M. Abed EL-Megeed; Enas S. Ibrahim and **Soad A.**  **Mahmoud** (2015).Infrared Thermal Imaging as Innovative Techniques  with Eco-physiological Traits for Monitoring Water Stress in Wheat**.**  **Journal of Plant Production Sciences; Suez Canal University, (4): 39- 47.** | | **3-** Amal M. Abed EL-Megeed; Enas S. Ibrahim and **Soad A. Mahmoud**  (2016).Use of botanical traits and molecular markers for assessment of  induced variations via gamma rays in M2 AND M3 sesame mutated  generations. **Egypt. J. Plant Breed. 20(6):1119-1134.** | | **4-** Bayoumi, T.Y.; Eman T. Abdou; Samar A. M. Elshakhess and **Soad A.**  **Mahmoud** (2017). Impact of antioxidant enzymes and physiological indices  as selection criteria for drought tolerance in sesame populations. **The**  **Journal of Middle East and North Africa Sciences, 3(2), 25-34]. (P- ISSN**  **2412- 9763) - (e-ISSN 2412-8937).**[**www.jomenas.org**](http://www.jomenas.org) | | **5-** Enas S. Azab; Soad A. Mahmoud; Amal M. Abdelmageed and T. Y.  Byoumi (2017). Influence of gibberellic acid on *Beta vulgaris* L. Plants  under Drought conditions. ***Egypt. J. Agron.* Vol. 39*,* No.1, pp.99-116.** | | **6- Soad A. Mahmoud (2017).** Diallel crosses among five faba bean cultivars  under drought stress. **Egypt. J. Plant Breed. 21(6):931– 948.** | | **7-** Amal M. Abd EL-Mageed; Enas S. Ibrahim and **Soad A. Mahmoud** (2018).  The genetic behavior of some yield and physiological characters in mutated  sesame populations under drought conditions. **Egypt. J. Plant Breed.**  **22(1):193– 215.** | | **8- Soad A. Mahmoud**; Amal M. Abd EL-Mageed and Enas S. Ibrahim (2018).  Combining ability, heritability and heterosis estimates in faba bean (*Vicia*  *faba*L.) under two water regimes**. *Egypt. J. Agron.* 40 (3): 261-284.** | |  |  |
| البحوث على Scopus: |  |  |  |

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| --- | --- | --- | --- |
| 1. براءات الاختراع: |  |  | 1. Patents: |
| Submitted patent(s):  Title of the patent:  No. of the patent: | | | **Granted Patent(s):**  **Title of the patent:**  **No. of the patent:** |

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| 1. قائمة الرسائل التي أشرف عليها: | | 1. Supervision: | | |
|  | |  | | |
| عدد رسائل الماجستير: | 4 | **عدد رسائل الدكتوراه:** | **1** | |
| المشاريع البحثية (Projects): |  | | **الجهة الداعمة:** |  |