



مركز التميز البحثي في النخيل والتمور  
Date Palm Research Center of Excellence

# قائمة النشر العلمي

List of Scientific Publishing

2007-2020



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## كلمة مدير المركز:

يسعدني أن أرحب بكم في صفحة قائمة النشر العلمي في مركز التميز البحثي في النخيل والتمور والذي يبرز جهود الباحثين في النشاط العلمي بالمركز حيث تتميز منشوراتنا البحثية على دراسات موسعة وأبحاث عالية المستوى في أهم القواعد النشر العلمي ذات المعايير العالمية في علوم فسيولوجيا وإنتاج نخيل التمور والتكنولوجيات الحيوية والصناعات الغذائية ومنتجات ذات القيمة المضافة والإدارة المستدامة لآفات النخيل.

يسعدنا أن تكون أنت أو أنتي من ضمن قائمة فريق الباحثين المتميزين في النشر العلمي لمركز التميز البحثي في النخيل والتمور



د. ناشي بن خالد القحطاني  
مدير مركز التميز البحثي في  
النخيل والتمور



# List of Scientific Publishing

A

Peer-reviewed  
journals

B

B. Books and Book  
Chapters

C

Refereed Conferences and  
Workshop Proceedings

## A. Peer-reviewed journals

- |   |   |
|---|---|
| 1 | Mohammed, M. E. A., El-Shafie, H. A. F. and Alhajhoj, M. R. 2020. Design and efficacy evaluation of a modern automated controlled atmosphere system for pest management in stored dates. <i>Journal of Stored Products Research</i> 89 (in press).  |
| 2 | El-Sharabasy, S.F., Tahany y. Saber and Ghazzawy, H.S (2020). A survey study of different pollination methods in Barhee date palm cultivar. <i>Plant Archives</i> , 20 (2): pp. 4001-4006.  |
| 3 | Munir, M., M.R. Alhajhoj, A.A.M. Sallam, H.S. Ghazzawy and A.M. Al-Bahigan. 2020. Fruit yield and quality response of date palm cultivar Khalas to female inflorescence receptivity varied by pollination days. <i>Plant Archives</i> , 20 (2): 4007-4014.  |
| 4 | Mohammed, M. E. A., Alhajhoj, M. R., Ali-Dinar, M., and Munir, M. 2020. Impact of a novel water-saving subsurface irrigation system on water productivity, photosynthetic characteristics, yield, and fruit quality of date palm under arid conditions. <i>Agronomy</i> 2020, 10,1265; doi: 10.3390/agronomy10091265. |
| 5 | El-Shafie, H. A. F. 2020. The use of phosphine gas for controlling date palm borers at field level: opportunities and challenges. <i>The Blessed Tree</i> , 12(1): 72-80 (in Arabic).   |
| 6 | El-Shafie, H. A., Mohammed, M. E. and Sallam, A. A. 2020. Quarantine protocol against coleopteran borers in date palm offshoots using Ecofume gas. <i>Outlooks on Pest Management</i> , 31(4): 190-192.   |

- 7 Munir, M., M.R. Alhajhoj, A.A.M. Sallam, H.S. Ghazzawy and A.M. Al-Bahigan. 2020. Effects of indigenous and foreign pollinizers on the yield and fruit characteristics of date palm cultivar Khalas. Iraqi Journal of Agricultural Sciences, 51(1): 356-365. Indexed: Scopus, SJR Q3, Web of Science/ISI.
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- 9 Abdel-Banat, B. M. A. and El-Shafie, H. A. F. 2019. Expression profiling, phylogenetic, and structural analyses of a laccase gene from the red palm weevil, *Rhynchophorus ferrugineus*. African Journal of Biotechnology, 18(31): 978-990.
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- 11 El-Shafie, H. A. F. 2019. Emergence of new potential insect pests of date palm: could climate change be the reason? Outlooks on Pest Management, 30(6): 242-245.
- 12 El-Shafie, H. A. F. 2019. The use of non-chemical methods and pesticide alternatives in pest control. The Blessed Tree, 11(1): 34-45 (in Arabic).

13	El-Shafie, H. A. F. 2019. The use of phosphine as curative treatment against date palm borers. <i>Outlooks on Pest Management</i> , 30(5): 204-207.
14	El-Shafie, H. A. F., Abdel-Banat, B. M. A., Mohammed, M. E. A. and Al-Hajhoj, M. R. 2019. Monitoring tools and sampling methods for major date palm pests. <i>CAB Reviews</i> 2019 14, No.022. DOI: 10.1079/PAVSNNR201914022.
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## B. Books and Book Chapters

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# Thanks!

Do you have any questions?



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