



السنة الدولية لصحة النبات 2020

قائمة بحوث آفات الثمار في اشجار الحمضيات

آفات أشجار الحمضيات

قائمة الأوراق البحثية العربية المنشورة منذ عام 2015 مرتبة حسب عدد الاقتباسات حول ما يلي: بق الحمضيات الدقيق (*Pseudococcus citri*), ذبابة فاكهة البحر المتوسط (*Ceratitis capitata*), حلم الحمضيات الكاذب (*Brevipalpus californicus*), حشرة القشرية الحمراء الغربية (*Cryptoblabes gnidiella*), حشرة القشرية الكأسية (*dictyospermi*), عثة قشرة الحمضيات طويل الذيل (*Parlatoria pergandii*), العفن الأخضر (*Pseudococcus longispinus*), البق الدقيقي طويل الذيل (*Penicillium italicum*), موت الأطراف أو التعفن الفحمي (*Penicillium digitatum*), العفن الأزرق (*Botryotinia fuckeliana*), عفن الثمار الرمادي (*Colletotrichum gloeosporioides*), العفن الحامض (*Aspergillus niger*), العفن الأسود (*Galactomyces citri-aurantii*), مرض تساقط الثمار بعد الازهار (*Elsinoë fawcettii*), جرب الحمضيات (*Colletotrichum acutatum*), جرب البرتقالي (*Rhizopus stolonifer*), العفن الطري في الفواكه (*Elsinoë australis*), عفن البنسليلوم (*Alternaria alternata*), التبعع البني اللتراري (*Penicillium ulaiense*).

المصدر: Scopus

نوع الأوراق: Article & Review

1. Physical properties and antifungal activity of bioactive films containing Wickerhamomyces anomalus killer yeast and their application for preservation of oranges and control of postharvest green mold caused by Penicillium digitatum

Aloui, H., Licciardello, F., Khwaldia, K., Hamdi, M., Restuccia, C.
(2015) International Journal of Food Microbiology, 200, pp. 22-30.

2. Chemical characterization and antifungal activities of four Thymus species essential oils against postharvest fungal pathogens of citrus

Boubaker, H., Karim, H., El Hamdaoui, A., Msanda, F., Leach, D., Bombarda, I., Vanloot, P., Abbad, A., Boudyach, E.H., Ait Ben Aoumar, A.
(2016) Industrial Crops and Products, 86, pp. 95-101.



3. Control of citrus molds using bioactive coatings incorporated with fungal chitosan/plant extracts composite

Tayel, A.A., Moussa, S.H., Salem, M.F., Mazrou, K.E., El-Tras, W.F.
(2016) Journal of the Science of Food and Agriculture, 96 (4), pp. 1306-1312.

4. Key scale insects (Hemiptera: Coccoidea) of high economic importance in a mediterranean area: Host plants, bio-ecological characteristics, natural enemies and pest management strategies – a review

Mansour, R., Grissa-Lebdi, K., Suma, P., Mazzeo, G., Russo, A.
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5. Resistance to lambda-cyhalothrin in Spanish field populations of Ceratitis capitata and metabolic resistance mediated by P450 in a resistant strain

Arouri, R., Le Goff, G., Hemden, H., Navarro-Llopis, V., M'saad, M., Castañera, P., Feyereisen, R., Hernández-Crespo, P., Ortego, F.
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6. Antifungal properties of organic extracts of eight Cistus L. species against postharvest citrus sour rot

Karim, H., Boubaker, H., Askarne, L., Talibi, I., Msanda, F., Boudyach, E.H., Saadi, B., Ait Ben Aoumar, A.
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7. Effectiveness of postharvest treatment with chitosan to control citrus green mold

El Guillie, M., Hamza, A., Clément, C., Ibriz, M., Barka, E.A.
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8. Antioxidant activity of rosemary (*Rosmarinus officinalis L.*) and its in vitro inhibitory effect on *Penicillium digitatum*
Hendel, N., Larous, L., Belbey, L.
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9. Vine and citrus mealybug pest control based on synthetic chemicals. A review
Mansour, R., Belzunces, L.P., Suma, P., Zappalà, L., Mazzeo, G., Grissa-Lebdi, K., Russo, A., Biondi, A.
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10. Use of Cistus aqueous extracts as botanical fungicides in the control of Citrus sour rot
Karim, H., Boubaker, H., Askarne, L., Cherifi, K., Lakhtar, H., Msanda, F., Boudyach, E.H., Ait Ben Aoumar, A.
(2017) Microbial Pathogenesis, 104, pp. 263-267.

11. Colletotrichum gloeosporioides associated with anthracnose symptoms on citrus, a new report for Tunisia
Rhaiem, A., Taylor, P.W.J.
(2016) European Journal of Plant Pathology, 146 (1), pp. 219-224.

12. Chemical Composition and Antifungal Activity of Essential Oils from Flowers, Leaves and Peels of Tunisian Citrus aurantium Against *Penicillium digitatum* and *Penicillium italicum*
Trabelsi, D., Hamdane, A.M., Said, M.B., Abdrrabba, M.
(2016) Journal of Essential Oil-Bearing Plants, 19 (7), pp. 1660-1674.



13. [Edible coatings incorporating pomegranate peel extract and biocontrol yeast to reduce Penicillium digitatum postharvest decay of oranges](#)
Kharchoufi, S., Parafati, L., Licciardello, F., Muratore, G., Hamdi, M., Cirvilleri, G., Restuccia, C.
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14. [Chemical composition and antimicrobial activity of nine essential oils obtained by steam distillation of plants from the Souss-Massa Region \(Morocco\)](#)
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Youssef, A.M., Hasanin, M.S., Abd El-Aziz, M.E., Darwesh, O.M.
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16. [Evaluation of different salt-amended electrolysed water to control postharvest moulds of citrus](#)
Hussien, A., Ahmed, Y., Al-Essawy, A.-H., Youssef, K.
(2018) Tropical Plant Pathology, 43 (1), pp. 10-20.
17. [Parasitism of Aganaspis daci against Ceratitis capitata under Mediterranean climate conditions](#)
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Khamis, Y., Hashim, A.F., Margarita, R., Alghuthaymi, M.A., Abd-Elsalam, K.A.
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20. Diversity of filamentous and yeast fungi in soil of citrus and grapevine plantations in the Assiut region, Egypt
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21. Residual toxicity of insecticides used in Tunisian citrus orchards on the imported parasitoid *Diachasmimorpha longicaudata* (Hymenoptera: Braconidae): Implications for IPM program of *Ceratitis capitata* (Diptera: Tephritidae)
Harbi, A., Abbes, K., Sabater-Muñoz, B., Beitia, F., Chermiti, B.
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22. In vitro antifungal efficacy of *Aspergillus niger* ATCC 9642 chitosan-AgNPs composite against post-harvest disease of citrus fruits
Al-Sheikh, H., Yehia, R.S.
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24. [Efficiency anti-fungal of perydroxan for Botrytis cinerea and Penicillium digitatum \[Efficacité du perydroxan contre deux champignons phytopathogènes Botrytis cinerea et Penicillium digitatum\]](#)

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29. [Effects of mandarin \(*Citrus reticulata*\) peel essential oil as a natural antibiofilm agent against *Aspergillus niger* in onion bulbs](#)
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31. [A set of conventional and multiplex real-time PCR assays for direct detection of *Elsinoë Fawcettii*, *E. Australis*, and *Pseudocercospora angolensis* in citrus fruits](#)
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32. [Mass trapping and bait station techniques as alternative methods for IPM of *Ceratitis capitata* Wiedmann \(Diptera: Tephritidae\) in citrus orchards](#)
Hafsi, A., Rahmouni, R., Ben Othman, S., Abbes, K., Elimem, M., Chermiti, B.
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33. [Allelochemicals response of citrus sinensis l. Cv. washington navel against ceratitis capitata wied, 1824 \(diptera: Tephritidae\) in tlemcen region, algeria](#)
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35. [Parasitoids and predators of the citrus mealybug, planococcus citri \(Risso\) \(hemiptera: Pseudococcidae\) infesting the herb, withania somnifera, a new host plant in Egypt](#)
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38. Prevalence of pathogenic fungi of endemic termites in the environment of saladin governorate in Iraq
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El-Deeb, H.M.
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40. Genetic diversity of Colletotrichum gloeosporioides species complex associated with Citrus wither-tip of twigs in Tunisia using microsatellite markers
Bahri, B.A., Saadani, M., Mechichi, G., Rouissi, W.
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41. Flat mites (Acari: Tenuipalpidae) from Saudi Arabia: two new species, new records and key to all known species
Khan, E.M., Kamran, M., Alatawi, F.J.
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