

قائمة بحوث آفات الساق
في أشجار الحمضيات



قائمة بحوث آفات ساق شجر الحمضيات

آفات أشجار الحمضيات

أدناه، قائمة بالأوراق البحثية العربية المنشورة منذ عام 2015 حتى تاريخه ذات الصلة بالآفات التالية: مرض التدهور المزمن أو فيروس تريستيزا (Citrus tristeza virus)، مرض قوباء الحمضيات (Citrus psorosis virus)، مرض ككسيا أو فيروس تنقر الخشب (Citrus cachexia viroid = Hop stunt viroid)، مرض اكسوكورتز أو فيروس تشقق قلف الحمضيات (Citrus bark cracking viroid & Citrus exocortis viroid).

المصدر: قاعدة بيانات سكوبس (Scopus)

نوع الأوراق: أوراق بحثية ومراجعات (Article & Review)

1. [Nucleotide Sequence Assessment of Four ORFs of Citrus Tristeza Virus: Evidence of Recombination](#)
Rezk A.A., Amin H.A.
(2023) Phyton-International Journal of Experimental Botany, 92(3), pp.691-705
2. [Comparative Transcriptome Profiling of Salinity-Induced Genes in Citrus Rootstocks with Contrasted Salt Tolerance](#)
Snoussi H., Askri H., Nacouzi D., Ouerghui I., Ananga A., Najjar A., El Kayal W.
(2022) Agriculture (Switzerland), 12(3), 350
3. [Molecular characterization of the 3' end of Citrus tristeza virus genome from Oman](#)
Al-Sadi A.M., Shahid M.S., Pappu H.R.
(2021) Indian Phytopathology, 74(4), pp.1147-1150
4. [First report of citrus tristeza virus in commercial citrus orchards in Tunisia](#)
Najar A., Hamdi I., Mahmoud S., Medhioub L., Jaouadi I., Varsani A., Jemmali A.
(2021) Journal of Plant Pathology, 103(3), pp.1051-1052



5. [Phytoene desaturase-silenced citrus as a trap crop with multiple cues to attract Diaphorina citri, the vector of Huanglongbing](#)
Killiny N., Nehela Y., George J., Rashidi M., Stelinski L.L., Lapointe S.L.
(2021) Plant Science, 308, 110930
6. [Citrus varieties with different tolerance grades to tristeza virus show dissimilar volatile terpene profiles](#)
Guarino S., Abbate L., Mercati F., Fatta Del Bosco S., Motisi A., Arif M.A., Cencetti G., Palagano E., Michelozzi M.
(2021) Agronomy, 11(6), 1120
7. [Prevalence and partial molecular characterization of citrus psorosis virus in Morocco](#)
Bibi I., Kharmach E., Chafik Z., Yazid J.B., Kubaa R.A., Mounir M., Afechtal M.
(2020) Indian Journal of Ecology, 47(4), pp.1168-1172
8. [Citrus psorosis virus: Current insights on a still poorly understood ophiovirus](#)
Belabess Z., Sagouti T., Rhallabi N., Tahiri A., Massart S., Tahzima R., Lahlali R., Haissam Jijakli M.
(2020) Microorganisms, 8(8), pp.1-26
9. [Temporal Changes in the Aphid-Natural Enemy Complex in Tunisian Citrus over Two Decades](#)
Behi F., Souissi R., Boukhris-Bouhachem S.
(2019) Journal of Entomological Science, 54(4), pp.357-369
10. [First detection of a virulent strain of Citrus tristeza virus \(Closteroviridae\) in a citrus orchard of Chlef Valley \(Algeria\)](#)
Ali Arous S., Guenaoui Y., Draï M.I., Djelouah K.
(2019) EPPO Bulletin, 49(2), pp.321-326
11. [A long non-coding RNA of citrus tristeza virus: Role in the virus interplay with the host immunity](#)
Kang S.-H., Sun Y.-D., Atallah O.O., Huguet-Tapia J.C., Noble J.D., Folimonova S.Y.
(2019) Viruses, 11(5), 436



12. [In Situ Plant Virus Nucleic Acid Isothermal Amplification Detection on Gold Nanoparticle-Modified Electrodes](#)
Khater M., Escosura-Muñiz A.D.L., Altet L., Merkoçi A.
(2019) Analytical Chemistry, 91(7), pp.4790-4796
13. [Electrochemical detection of plant virus using gold nanoparticle-modified electrodes](#)
Khater M., de la Escosura-Muñiz A., Quesada-González D., Merkoçi A.
(2019) Analytica Chimica Acta, 1046, pp.123-131
14. [Essential oil components of Citrus cultivar 'MALTAISE DEMI SANGUINE' \(Citrus sinensis\) as affected by the effects of rootstocks and viroid infection](#)
Zouaghi G., Najar A., Aydi A., Claumann C.A., Zibetti A.W., Ben Mahmoud K., Jemmali A., Bleton J., Moussa F., Abderrabba M., Chammem N.
(2019) International Journal of Food Properties, 22(1), pp.438-448
15. [Biological, environmental and socioeconomic threats to citrus lime production](#)
Donkersley P., Silva F.W.S., Carvalho C.M., Al-Sadi A.M., Elliot S.L.
(2018) Journal of Plant Diseases and Protection, 125(4), pp.339-356
16. [First report of the Citrus tristeza virus resistance-breaking strain in Morocco](#)
Afechtal M., D'Onghia A.M., Cocuzza G.E.M., Djelouah K.
(2018) Journal of Plant Pathology, 100(2), pp.351
17. [Polyclonal antibodies against the recombinantly expressed coat protein of the Citrus psorosis virus](#)
Salem R., Arif I.A., Salama M., Osman G.E.H.
(2018) Saudi Journal of Biological Sciences, 25(4), pp.733-738



18. [Functional diversification upon leader protease domain duplication in the Citrus tristeza virus genome: Role of RNA sequences and the encoded proteins](#)
Kang S.-H., Atallah O.O., Sun Y.-D., Folimonova S.Y.
(2018) *Virology*, 514, pp.192-202
19. [The effect of viroid infection of citrus trees on the amoebicidal activity of 'Maltese half-blood' \(Citrus sinensis\) against trophozoite stage of Acanthamoeba castellanii Neff](#)
Zouaghi G., Najar A., Chiboub O., Sifaoui I., Abderrabba M., Lorenzo Morales J.
(2017) *Experimental Parasitology*, 183, pp.182-186
20. [Attempts to eradicate graft-transmissible infections through somatic embryogenesis in Citrus ssp. and analysis of genetic stability of regenerated plants](#)
Meziane M., Frasheri D., Carra A., Boudjeniba M., D'Onghia A.M., Mercati F., Djelouah K., Carimi F.
(2017) *European Journal of Plant Pathology*, 148(1), pp.85-95
21. [Viroid infection and rootstocks affect productivity and fruit quality of the Tunisian citrus cultivar Maltese demi sanguine](#)
Najar A., Hamrouni L., Bouhlal R., Jemmali A., Jamoussi B., Duran-Vila N.
(2017) *Phytopathologia Mediterranea*, 56(3), pp.409-420
22. [Citrus viroids in Tunisia: Prevalence and molecular characterization](#)
Najar A., Hamdi I., Varsani A., Duran-Vila N.
(2017) *Journal of Plant Pathology*, 99(3), pp.787-792
23. [Characterization of citrus tristeza virus \(CTV\) isolated from dakahlia governorate, Egypt](#)
El-Morsi A.A., Haroun S.A., Hassan A.M., Aseel D.G., Hafez E.E.
(2017) *International Journal of Virology*, 13(1), pp.53-61



24. [Spatial and temporal spread of Citrus tristeza virus and its aphid vectors in the North western area of Morocco](#)
Elhaddad A., ElAmrani A., Fereres A., Moreno A.
(2016) Insect Science, 23(6), pp.903-912

25. [First report of hop stunt viroid infecting citrus trees in Morocco](#)
Afechtal M., Jamaï H., Mokrini F., Essarioui A., Faddoul Z., Sbaghi M., Dababat A.A.
(2016) Plant Disease, 100(7), pp.1512

26. [Comparison of infection of Citrus tristeza closterovirus in Kinnow mandarin \(Citrus reticulata\) and Mosambi sweet orange \(Citrus sinensis\) in Pakistan](#)
Abbas M., Khan M.M., Mughal S.M., Ji P.
(2015) Crop Protection, 78, pp.146-150

27. [Variability and genetic structure of a natural population of Citrus psorosis virus](#)
Achachi A., Curk F., Jijakli M.H., Gaboun F., El Fahime E., Soulaymani A., El Guilli M., Ibriz M.
(2015) Annals of Microbiology, 65(2), pp.1195-1199

28. [Detection of Citrus psorosis virus Using an Improved One-Step RT-PCR](#)
Achachi A., Jijakli M.H., El Fahime E., Soulaymani A., Ibriz M.
(2015) Arabian Journal for Science and Engineering, 40(1), pp.7-13

