

Access Free Effects Of Foliar Application Of Various Zinc Fertilizers

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In the hydroponics, foliar application of K, Mg and Zn increased fruit number and yield of plants, but B and Cu decreased them compared to control treatments. Foliar application of Mg and Fe increased chlorophyll b contents of plant leaves in both hydroponic and aquaponic systems compared to the control treatments. These findings indicated that foliar application of some elements can effectively alleviate nutrient deficiencies in tomatoes grown on aquaponics.

Effects of foliar application of some macro- and micro ...

Agronomy | Free Full-Text | Effects of Foliar Application of Urea and Urea-

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Formaldehyde/Triazone on Soybean and Corn Crops. The objective of the study was to evaluate the effect of foliar application of urea and urea-formaldehyde, triazone-based fertilizers on soybean and corn crops. Four experiments were carried out, two on soybeans, one on first season corn, and the other on second season corn.

Agronomy | Free Full-Text | Effects of Foliar Application ...

Foliar application of K, Mg, Fe, Mn, and B increased vegetative growth of plants in the aquaponics. In the hydroponics, only Fe and B had positive effects on plant growth. Cluster number per plant in aquaponics was lower than in hydroponics treatments, but it increased with foliar application of elements.

Effects of foliar application of some macro- and micro ...

Effects of the foliar application of GO on Cd uptake in lettuce. Fig. 2 shows the effects of GO application on Cd accumulation in lettuce roots and leaves. In Cd-exposed plants, spraying with 30 mg/L reduced Cd content in the roots and leaves by 19.9 % and 37.6 % ($P < 0.05$), whereas 60 mg/L GO reduced it by 6.6 % and 9.5 % ($P > 0.05$), respectively, compared to Cd alone.

Effects of foliar application of graphene oxide on cadmium ...

Moreover, nutrient applications had a significant effect on the percentage of splitting (an 11 % increase) and blankness (a 26% decrease). It can be concluded that foliar application of K and Zn fertilizers is necessary for obtaining better fruit yield and quality in pistachio.

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Effects of Foliar Application of Potassium and Zinc on ...

The beneficial effects of foliar applications of phosphites are mainly related to the activation of the plant defense responses in tomato. □ Foliar applications of phosphites suppressed the phosphate-starvation response in tomato plants.

Effect of foliar applications of phosphites on growth ...

The foliar application at both stages of stem elongation and flowering had more beneficial effects on these characters as compared with spray at only one stage. It seems that foliar application of iron and zinc can considerably improve flower yield and essential oil content of chamomile especially in calcareous soils.

Journal of Medicinal Plants Research - effects of foliar ...

Foliar fertilization has proven to mitigate micronutrient deficiencies, avoid toxicity symptoms, and reduce fertilizer-related pollution (Alexander and Schroeder, 1987; Fageria et al., 2009; Kuepper, 2003; Kannan, 2010). A further advance in foliar fertilization is the use of nano-technologies (Solanki et al., 2015). Materials that are smaller than 100 nm, at least in one dimension, are defined as nano-materials.

Effects of foliar application of zinc sulfate and zinc ...

Effects of five foliar boron (B) applications on pecan leaf B concentration, fruit retention, and percent kernel of □Desirable□ pecan in 2005 and 2006. z Two boron applications (2006). Leaf B

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concentration was increased ($P \leq 0.05$) by two B sprays at the Peach County location in 2006 (Table 2).

Effects of Foliar-applied Boron on Fruit Retention, Fruit ...

effects of foliar fertilizer application rates on productivity of selected bean (*phaseolus vulgaris* L.) varieties boniface mukwate mwami (bsc. aged) reg no: a56/kit/20461/2014 a thesis submitted in partial fulfilment of the requirements for the award of degree of master of science in agricultural

EFFECTS OF FOLIAR FERTILIZER APPLICATION RATES ON ...

Effects of foliar applications of nano-N (nN) and urea (U) fertilizers on pomegranate fruit calyx diameter, fruit cracking, aril content, peel content, and aril/peel ratio in 2014 and 2015.

(PDF) Effects of Foliar Nano-nitrogen and Urea Fertilizers ...

Foliar application of 30 mg/L GO significantly could increase lettuce root growth. Foliar application of 30 mg/L GO significantly improved the quality of lettuce. GO could decrease Cd toxicity on lettuce by formed new bonds between exposed oxygen and Cd.

Effects of foliar application of graphene oxide on cadmium ...

Foliar application of urea had also significant effects on average fruit weight, aril weight percent of fruit and 100 arils weight. Nitrogen concentration increased linearly in leaves with the...

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(PDF) Effect of Foliar and Soil Application of Urea on ...

A field experiment was conducted at University of Agriculture, Faisalabad, Pakistan, to investigate the effect of foliar application of silicon on yield and quality of fine rice (*Oryza sativa* L.)....

(PDF) Effect of Foliar Application of Silicon on Yield and ...

This study was carried out to assess the effects of the foliar application of nano-fertilizers of zinc (Zn) and boron (B) on pomegranate (*Punica granatum* cv. Ardestani) fruit yield and quality. A...

(PDF) Effects of foliar applications of zinc and boron ...

Foliar spraying had no effect on total anthocyanin and total phenol content per g of BW, in accordance with previous studies under similar climatic conditions. 34 Yeast application had no impact on individual anthocyanin composition of berry skins, with the exception of Dp, the levels of which were increased by yeast application.

[Full text] Effects of foliar application of inactivated ...

Biology The present investigation was carried out to study the "Effect of foliar application of KNO₃ on fruit yield and quality in litchi" during the year 2015-16.

Figure 4 from Effect of foliar application of KNO₃ on ...

Our results provide novel insights into the environmental effects of SiO₂-NP and point out that

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foliar application of NPs can alter soil metabolite profile.

Foliar Application of SiO₂ Nanoparticles Alters Soil ...

Effects of foliar applications of nano-N (nN) and urea (U) fertilizers on pomegranate fruit calyx diameter, fruit cracking, aril content, peel content, and aril/peel ratio in 2014 and 2015. Table 4.

This book discusses many aspects of plant-nutrient-induced abiotic stress tolerance. It consists of 22 informative chapters on the basic role of plant nutrients and the latest research advances in the field of plant nutrients in abiotic stress tolerance as well as their practical applications. Today, plant nutrients are not only considered as food for plants, but also as regulators of

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numerous physiological processes including stress tolerance. They also interact with a number of biological molecules and signaling cascades. Although research work and review articles on the role of plant nutrients in abiotic stress tolerance have been published in a range of journals, annual reviews and book chapters, to date there has been no comprehensive book on this topic. As such, this timely book is a valuable resource for a wide audience, including plant scientists, agronomists, soil scientists, botanists, molecular biologists and environmental scientists.

With contributions from over 70 international experts, this reference provides comprehensive coverage of plant physiological stages and processes under both normal and stressful conditions. It emphasizes environmental factors, climatic changes, developmental stages, and growth regulators as well as linking plant and crop physiology to the production of food, feed, and medicinal compounds. Offering over 300 useful tables, equations, drawings, photographs, and micrographs, the book covers cellular and molecular aspects of plant and crop physiology, plant and crop physiological responses to heavy metal concentration and agrichemicals, computer modeling in plant physiology, and more.

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