

Manal H El-Zohri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7484697/publications.pdf>

Version: 2024-02-01

10
papers

199
citations

1163117

8
h-index

1372567

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g-index

10
all docs

10
docs citations

10
times ranked

304
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Quantification of phytochelatins in plants by reversed-phase HPLC-ESI-MS. Analytical and Bioanalytical Chemistry, 2005, 382, 1871-1876. | 3.7 | 48 |
| 2 | Foliar Sprayed Green Zinc Oxide Nanoparticles Mitigate Drought-Induced Oxidative Stress in Tomato. Plants, 2021, 10, 2400. | 3.5 | 36 |
| 3 | Cathodized Gold Nanoparticle-Modified Graphite Pencil Electrode for Non-Enzymatic Sensitive Voltammetric Detection of Glucose. Electroanalysis, 2017, 29, 1214-1221. | 2.9 | 29 |
| 4 | Improvement of wheat yield grown under drought stress by boron foliar application at different growth stages. Journal of the Saudi Society of Agricultural Sciences, 2018, 17, 178-185. | 1.9 | 29 |
| 5 | Sulfate influx transporters in Arabidopsis thaliana are not involved in arsenate uptake but critical for tissue nutrient status and arsenate tolerance. Planta, 2015, 241, 1109-1118. | 3.2 | 15 |
| 6 | Jasmonates mediate plant defense responses to <i>Spodoptera exigua</i> herbivory in tomato and maize foliage. Plant Signaling and Behavior, 2020, 15, 1746898. | 2.4 | 14 |
| 7 | Enhancement of resistance by poultry manure and plant hormones (salicylic acid & citric acid) against tobacco mosaic virus. Saudi Journal of Biological Sciences, 2021, 28, 3526-3533. | 3.8 | 12 |
| 8 | Gibberellic Acid and Jasmonic Acid Improve Salt Tolerance in Summer Squash by Modulating Some Physiological Parameters Symptomatic for Oxidative Stress and Mineral Nutrition. Plants, 2021, 10, 2768. | 3.5 | 12 |
| 9 | Hepatoprotective, nephroprotective, anti-amylase, and antiglucosidase effects of <i>Ziziphus spina-christi</i> (L.) against carbon tetrachloride-induced toxicity in rats. Tropical Journal of Pharmaceutical Research, 2021, 18, 781-790. | 0.3 | 3 |
| 10 | Differential oxidative and biochemical responses of tomato and maize leaves to <i>Spodoptera exigua</i> herbivory. Pakistan Journal of Botany, 2020, 52, . | 0.5 | 1 |