Amir Rahimi

List of Publications by Year in descending order

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933447 1058476 19 239 10 14 citations h-index g-index papers 21 21 21 236 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|--|--------------------------|----------------|
| 1 | The Influence of Chemical, Organic and Biological Fertilizers on Agrobiological and Antioxidant Properties of Syrian Cephalaria (Cephalaria Syriaca L.). Agriculture (Switzerland), 2019, 9, 122. | 3.1 | 29 |
| 2 | Nitrogen-Fixing Soil Bacteria Plus Mycorrhizal Fungi Improve Seed Yield and Quality Traits of Lentil (Lens culinaris Medik). Journal of Soil Science and Plant Nutrition, 2019, 19, 592-602. | 3.4 | 27 |
| 3 | Phytomanagement of trace metals in mangrove sediments of Hormozgan, Iran, using gray mangrove (Avicennia marina). Environmental Science and Pollution Research, 2018, 25, 28195-28205. | 5.3 | 17 |
| 4 | Combined bio-chemical fertilizers ameliorate agro-biochemical attributes of black cumin (Nigella) Tj ETQq0 0 0 rg | gBT ₃ /Overlo | ock 10 Tf 50 6 |
| 5 | Effects of Stress Modifier Biostimulants on Vegetative Growth, Nutrients, and Antioxidants Contents of Garden Thyme (Thymus vulgaris L.) Under Water Deficit Conditions. Journal of Plant Growth Regulation, 2022, 41, 2059-2072. | 5.1 | 16 |
| 6 | Winter Cultivation and Nano Fertilizers Improve Yield Components and Antioxidant Traits of Dragon's Head (Lallemantia iberica (M.B.) Fischer & Meyer). Plants, 2020, 9, 252. | 3.5 | 15 |
| 7 | Improving growth properties and phytochemical compounds of Echinacea purpurea (L.) medicinal plant using novel nitrogen slow release fertilizer under greenhouse conditions. Scientific Reports, 2020, 10, 13842. | 3.3 | 13 |
| 8 | Linking plant and soil indices for water stress management in black gram. Scientific Reports, 2021, 11, 869. | 3.3 | 13 |
| 9 | The Effect of Winter Sowing, Chemical, and Nano-Fertilizer Sources on Oil Content and Fatty Acids of Dragon's Head (Lallemantia iberica Fischer & C.A. Meyrefeer). Journal of Plant Growth Regulation, 2021, 40, 1714-1727. | 5.1 | 12 |
| 10 | Bio-Chemical Fertilizer Improves the Oil Yield, Fatty Acid Compositions, and Macro-Nutrient Contents in Nigella sativa L Horticulturae, 2021, 7, 345. | 2.8 | 11 |
| 11 | Optimizing hydroponic culture media and NO3â^'/NH4+ ratio for improving essential oil compositions of purple coneflower (Echinacea purpurea L.). Scientific Reports, 2021, 11, 8009. | 3.3 | 8 |
| 12 | Influence of high wave sound pretreatment on drying quality parameters of echinacea root with infrared drying. Journal of the Science of Food and Agriculture, 2022, 102, 2153-2164. | 3.5 | 8 |
| 13 | Volatile Constituents Variability in <i>Matricaria chamomilla </i> L. From Ankara, Turkey. Journal of Essential Oil-bearing Plants: JEOP, 2015, 18, 255-260. | 1.9 | 7 |
| 14 | Increasing medicinal and phytochemical compounds of coneflower (Echinacea purpurea L.) as affected by NO3â°/NH4+ ratio and perlite particle size in hydroponics. Scientific Reports, 2021, 11, 15202. | 3.3 | 7 |
| 15 | Enhanced thebaine and noscapine production and modulated gene expression of tyrosine/dopa decarboxylase and salutaridinol 7-O-acetyltransferase genes in induced autotetraploid seedlings of Papaver bracteatum Lindl. Acta Physiologiae Plantarum, 2019, 41, 1. | 2.1 | 6 |
| 16 | Effect of Different Biological and Organic Fertilizer Sources on the Quantitative and Qualitative Traits of Cephalaria syriaca. Horticulturae, 2021, 7, 397. | 2.8 | 6 |
| 17 | Effects of Sowing Time and Chemical, Organic, and Biological Fertilizer Sources on Yield Components and Antioxidant Properties of Dragon's Head (Lallemantia iberica (M. Bieb.) Fisch. & C. A. Mey). Journal of Plant Growth Regulation, 2022, 41, 1276-1290. | 5.1 | 4 |
| 18 | Morpho-biochemical traits and macro-elements of Lallemantia iberica (M.B.) Fischer & Meyer, as affected by winter (late autumn) sowing, chemical and nano-fertilizer sources. Acta Physiologiae Plantarum, 2021, 43, 1. | 2.1 | 1 |

ARTICLE IF CITATIONS

Effects of Foliar Application of Micronutrients on Agronomic Traits of Beet Cv. Sonja under Dsa (Hot) Tj ETQq1 1 0.784314 rgBT /Ove
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Science and Technology, 2019, 7, 828.