

Diaa O El-Ansary

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

513
citations

687220

13
h-index

713332

21
g-index

30
all docs

30
docs citations

30
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactivities of Traditional Medicinal Plants in Alexandria. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-13.	0.5	61
2	Polyphenol Profile and Pharmaceutical Potential of Quercus spp. Bark Extracts. Plants, 2019, 8, 486.	1.6	46
3	Polyphenol Profile and Antimicrobial and Cytotoxic Activities of Natural Mentha <i>À</i> — piperita and Mentha longifolia Populations in Northern Saudi Arabia. Processes, 2020, 8, 479.	1.3	35
4	Effects of Water Stress and Modern Biostimulants on Growth and Quality Characteristics of Mint. Agronomy, 2020, 10, 6.	1.3	31
5	Energy Budgeting, Data Envelopment Analysis and Greenhouse Gas Emission from Rice Production System: A Case Study from Puddled Transplanted Rice and Direct-Seeded Rice System of Karnataka, India. Sustainability, 2020, 12, 6439.	1.6	31
6	Saudi Rosmarinus officinalis and Ocimum basilicum L. Polyphenols and Biological Activities. Processes, 2020, 8, 446.	1.3	25
7	Role of Integrated Nutrient Management and Agronomic Fortification of Zinc on Yield, Nutrient Uptake and Quality of Wheat. Sustainability, 2020, 12, 3513.	1.6	22
8	Production of Verbascoside, Isoverbascoside and Phenolic Acids in Callus, Suspension, and Bioreactor Cultures of Verbena officinalis and Biological Properties of Biomass Extracts. Molecules, 2020, 25, 5609.	1.7	21
9	Impacts of Gum Arabic and Polyvinylpyrrolidone (PVP) with Salicylic Acid on Peach Fruit (Prunus) Tj ETQq1 1 0.784314 rgBT /Overlock 19	1.7	19
10	Mammillaria Species“Polyphenols Studies and Anti-Cancer, Anti-Oxidant, and Anti-Bacterial Activities. Molecules, 2020, 25, 131.	1.7	18
11	Mitigation of Salinity Stress on Pomegranate (Punica granatum L. cv. Wonderful) Plant Using Salicylic Acid Foliar Spray. Horticulturae, 2022, 8, 375.	1.2	18
12	Assessment of Sustainability and Priorities for Development of Indian West Coast Region: An Application of Sustainable Livelihood Security Indicators. Sustainability, 2020, 12, 8716.	1.6	15
13	Polyphenol Content and Biological Activities of Ruta graveolens L. and Artemisia abrotanum L. in Northern Saudi Arabia. Processes, 2020, 8, 531.	1.3	15
14	The Combined Effect of Hot Water Treatment and Chitosan Coating on Mango (Mangifera indica L. cv.) Tj ETQq0 0.0 rgBT /Overlock 10	1.2	15
15	5-Aminolevulinic Acid and Soil Fertility Enhance the Resistance of Rosemary to Alternaria dauci and Rhizoctonia solani and Modulate Plant Biochemistry. Plants, 2019, 8, 585.	1.6	14
16	Influence of Planting and Irrigation Levels as Physical Methods on Maize Root Morphological Traits, Grain Yield and Water Productivity in Semi-Arid Region. Agronomy, 2021, 11, 294.	1.3	13
17	Assessing the Impact of Higher Levels of CO ₂ and Temperature and Their Interactions on Tomato (Solanum lycopersicum L.). Plants, 2021, 10, 256.	1.6	13
18	Genome wide in-silico miRNA and target network prediction from stress responsive Horsegram (Macrotyloma uniflorum) accessions. Scientific Reports, 2020, 10, 17203.	1.6	12

#	ARTICLE	IF	CITATIONS
19	Weather-Based Neural Network, Stepwise Linear and Sparse Regression Approach for Rabi Sorghum Yield Forecasting of Karnataka, India. <i>Agronomy</i> , 2020, 10, 1645.	1.3	11
20	Physiological and molecular characterization of water-stressed <i>Chrysanthemum</i> under robinin and chitosan treatment. <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	1.0	11
21	Standardizing the Hydrogel Application Rates and Foliar Nutrition for Enhancing Yield of Lentil (<i>Lens</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	1.3	11
22	In Vitro Cultures of Some Medicinal Plant Species (<i>Cistus</i> ã— <i>incanus</i> , <i>Verbena officinalis</i> , <i>Scutellaria</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf CUPRAC and QUENCHER-CUPRAC Assays. <i>Plants</i> , 2021, 10, 454.	1.6	11
23	<i>Malus baccata</i> var. <i>gracilis</i> and <i>Malus toringoides</i> Bark Polyphenol Studies and Antioxidant, Antimicrobial and Anticancer Activities. <i>Processes</i> , 2020, 8, 283.	1.3	10
24	Elevated Bioactivity of <i>Ruta graveolens</i> against Cancer Cells and Microbes Using Seaweeds. <i>Processes</i> , 2020, 8, 75.	1.3	9
25	Influence of sowing windows and genotypes on growth, radiation interception, conversion efficiency and yield of guar. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3453-3460.	1.8	6
26	Antidiabetic and Antilipidemic Activity of Root Extracts of <i>Salacia oblonga</i> against Streptozotocin-Induced Diabetes in Wistar Rats. <i>Processes</i> , 2020, 8, 301.	1.3	5
27	In Vitro Propagation of <i>Aconitum violaceum</i> Jacq. ex Stapf through Seed Culture and Somatic Embryogenesis. <i>Horticulturae</i> , 2022, 8, 599.	1.2	5
28	A Novel Microwave Applicator for Sandy Soil Disinfection. , 2018, , .		4
29	<i>Heuchera</i> Creme Brulee and Mahogany Medicinal Value under Water Stress and Oligosaccharide (COS) Treatment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-13.	0.5	4