

# Nawroz Abdul-razzak Tahir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1666752/publications.pdf>

Version: 2024-02-01

23  
papers

383  
citations

1307594

7  
h-index

839539

18  
g-index

25  
all docs

25  
docs citations

25  
times ranked

451  
citing authors

| #  | ARTICLE  | IF         | CITATIONS |
|----|--|------------|-----------|
| 1  | Vermicompost and biochar can alleviate cadmium stress through minimizing its uptake and optimizing biochemical properties in <i>Berberis integerrima bunge</i> . <i>Environmental Science and Pollution Research</i> , 2022, 29, 17476-17486.  | 5.3        | 31        |
| 2  | Arbuscular mycorrhizal fungi species improve the fatty acids profile and nutrients status of soybean cultivars grown under drought stress. <i>Journal of Applied Microbiology</i> , 2022, 132, 2177-2188.  | 3.1        | 9         |
| 3  | CDDP and ISSR markers-assisted diversity and structure analysis in Iraqi Mazu ( <i>Quercus</i> ) Tj ETQq1 1 0.784314 $\frac{rgBT}{Overlock}$ 10  | 2.3        | 6         |
| 4  | Silicon Nanoparticles and Methyl Jasmonate Improve Physiological Response and Increase Expression of Stress-related Genes in Strawberry cv. Paros Under Salinity Stress. <i>Silicon</i> , 2022, 14, 10559-10569.   | 3.3        | 25        |
| 5  | Targeted delivery and controlled released of essential oils using nanoencapsulation: A review. <i>Advances in Colloid and Interface Science</i> , 2022, 303, 102655.   | 14.7       | 37        |
| 6  | Genetic diversity and population structure assessment of Iraqi tomato accessions using fruit characteristics and molecular markers. <i>Horticulture Environment and Biotechnology</i> , 2022, 63, 523-538.   | 2.1        | 15        |
| 7  | Genome diversity and population structure analysis of Iranian landrace and improved barley ( <i>Hordeum vulgare</i> L.) genotypes using arbitrary functional gene-based molecular markers. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 1045-1060.                            | 1.6        | 13        |
| 8  | Screening of Iraqi barley accessions under PEG-induced drought conditions. <i>International Journal of Transgender Health</i> , 2021, 14, 308-332.   | 2.3        | 8         |
| 9  | Coriander/soybean intercropping and mycorrhizae application lead to overyielding and changes in essential oil profiles. <i>European Journal of Agronomy</i> , 2021, 126, 126283.   | 4.1        | 8         |
| 10 | Changes in Growth and Nutrient Status of Maize ( <i>Zea mays</i> L.) in Response to Two Zinc Sources Under Drought Stress. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 3367-3377.   | 3.4        | 12        |
| 11 | Physiological and biochemical response of safflower ( <i>Carthamus tinctorius</i> L.) cultivars to zinc application under drought stress. <i>Industrial Crops and Products</i> , 2021, 172, 114069.  | 5.2        | 3         |
| 12 | In Vitro Assessment of Kurdish Rice Genotypes in Response to PEG-Induced Drought Stress. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4471.   | 2.5        | 6         |
| 13 | DIVERSITY MAINTENANCE OF SOME BARLEY ( <i>HORDEUM</i> SPP) GENETIC RESOURCES USING SSR-BASED MARKER. <i>Journal of Animal and Plant Sciences</i> , 2020, 31, .   | 0.1        | 1         |
| 14 | EFFECT OF DIFFERENT WATER SOURCES AND WATER AVAILABILITY REGIMES ON HEAVY METAL ACCUMULATION IN TWO SUNFLOWER SPECIES. <i>Carpathian Journal of Earth and Environmental Sciences</i> , 2020, 15, 289-300.  | 0.4        | 4         |
| 15 | Effect of Potassium and Sulfur-Containing Fertilizers on some Growth Parameters, Chemical Constituents, Protein and Yield of Potato ( <i>Solanum tuberosum</i> L.) Binella BÅrhm 52 72 Å— Sirco Variety. <i>Journal of Soil Sciences and Agricultural Engineering</i> , 2020, 11, 59-65. | 0.1        | 0         |
| 16 | Effect of some Plant Extracts and Media Culture on Seed Germination and Seedling Growth of <i>Moringa oleifera</i> . <i>Journal of Plant Production</i> , 2020, 11, 669-674.   | 0.1        | 1         |
| 17 | Growth, Yield Components and Proximate Composition of Peanut ( <i>Arachis hypogaea</i> L.) As Influenced by Organic and Bio-Fertilizers Ø²Ø£Ø«Ø± Ø§Ù,,Ø£Ø³Ù...Ø²© Ø§Ù,,Ø¹Ø¶ÙÙÆØ© Ù·Ø§Ù,,ØÙÆÙÙÆØ© Ø¹Ù,,ØÙÆ Ø§Ù,,Ø¶Ù...Ù   | 1003-1006. |           |
| 18 | Exploring of bioactive compounds in essential oil acquired from the stem and root derivatives of <i>Hypericum triquetrifolium</i> callus cultures. <i>Natural Product Research</i> , 2019, 33, 1504-1508.  | 1.8        | 7         |

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|----|--|------|-----------|
| 19 | PHYTOCHEMICAL, ANTIBACTERIAL, ANTIOXIDANT AND PHYTOTOXICITY SCREENING OF THE EXTRACTS COLLECTED FROM THE FRUIT AND ROOT OF WILD MT. ATLAS MASTIC TREE (PISTACIA ATLANTICA SUBSP.) Tj ETQq1.5 0.7843 14 rgBT                            | 1.5  | 14        |
| 20 | RESPONSE OF SOME PLANT SPECIES TOWARDS THE ALLELOPATHY OF TWO TYPES OF CHICKPEA (CICER) Tj ETQq0.0 0 rgBT/Overlock   | 0.0  | 0         |
| 21 | Genetic Variability Evaluation among Iraqi ( <i>Oryza Sativa</i> L ) Varieties Using RAPD Markers and Protein Profiling. Jordan Journal of Biological Sciences, 2014, 7, 13-18.  | 0.5  | 9         |
| 22 | The meta-hydroxylation step in the phenylpropanoid pathway: a new level of complexity in the pathway and its regulation. Environmental Chemistry Letters, 2006, 4, 127-136.  | 16.2 | 36        |
| 23 | A coumaroyl-ester-3-hydroxylase Insertion Mutant Reveals the Existence of Nonredundant meta-Hydroxylation Pathways and Essential Roles for Phenolic Precursors in Cell Expansion and Plant Growth. Plant Physiology, 2006, 140, 30-48. | 4.8  | 139       |