

# Reza Azizinezhad

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

257  
citations

1039406

9  
h-index

996533

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

239  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Screening and Selection of One Hundred Flax ( <i>Linum usitatissimum</i> ) Accessions for Yield Production. <i>Journal of Natural Fibers</i> , 2022, 19, 7296-7304.   | 1.7 | 2         |
| 2  | Stimulation of Secondary Metabolites and $\delta^3$ -Terpinene Synthase by Silver Nanoparticles in Callus Cultures of <i>Carum carvi</i> . <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 3228-3241.                    | 1.4 | 5         |
| 3  | Preparation of a Low-Calorie, Gluten-Free All-in-One Cake Mix, Containing <i>Bacillus Coagulans</i> Using Quinoa and Inulin Functionality. <i>Journal of Food Quality</i> , 2022, 2022, 1-12.                                       | 1.4 | 1         |
| 4  | The study of genetic diversity in a minicore collection of durum wheat genotypes using agro-morphological traits and molecular markers. <i>Cereal Research Communications</i> , 2021, 49, 141-147.                                  | 0.8 | 10        |
| 5  | Assessment of genetic diversity among Iranian <i>Aegilops triuncialis</i> accessions using ISSR, SCoT, and CBDP markers. <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 5.                                     | 1.5 | 34        |
| 6  | Transcriptome analysis of a <i>Triticum aestivum</i> landrace (Roshan) in response to salt stress conditions. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2021, 19, 261-274.                                 | 0.4 | 2         |
| 7  | Effect of deep frying process using sesame oil, canola and frying oil on the level of bioactive compounds in onion and potato and assessment of their antioxidant activity. <i>Food Science and Technology</i> , 2021, 41, 545-555. | 0.8 | 6         |
| 8  | Genetic diversity analysis in a mini core collection of Damask rose ( <i>Rosa damascena</i> Mill.) germplasm from Iran using URP and SCoT markers. <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 144.         | 1.5 | 14        |
| 9  | Evaluation of Genetic Diversity in Iranian Rice ( <i>Oryza Sativa</i> ) Cultivars for Resistance to Blast Disease Using Microsatellite (SSR) Markers. <i>Agricultural Research</i> , 2020, 9, 460-468.                              | 0.9 | 3         |
| 10 | A composite index for sustainability assessment of health, safety and environmental performance in municipalities of megacities. <i>Sustainable Cities and Society</i> , 2020, 60, 102164.  | 5.1 | 35        |
| 11 | Evaluation and comparison of drought tolerance in some wild diploid populations, tetraploid and hexaploid cultivars of wheat using stress tolerance indices. <i>Acta Agriculturae Slovenica</i> , 2020, 115, 105.                   | 0.2 | 3         |
| 12 | Use of Fish Oil Nanoencapsulated with Gum Arabic Carrier in Low Fat Probiotic Fermented Milk. <i>Food Science of Animal Resources</i> , 2019, 39, 309-323.  | 1.7 | 22        |
| 13 | Characteristics of freeze-dried nanoencapsulated fish oil with whey protein concentrate and gum arabic as wall materials. <i>Food Science and Technology</i> , 2019, 39, 475-481.   | 0.8 | 12        |
| 14 | Effects of methyl jasmonate and phloroglucinol on thebaine and sanguinarine production in cell suspension culture of Persian poppy ( <i>Papaver bracteatum</i> Lindl.). <i>Cellular and Molecular Biology</i> , 2019, 65, 11-17.    | 0.3 | 3         |
| 15 | Evaluation of Drought Tolerance among a Number of Wild Diploid Populations, Tetraploid and Hexaploid Cultivars of Wheat Using Morphological and Agronomic Traits. <i>Journal of Crop Breeding</i> , 2019, 11, 11-27.                | 0.4 | 1         |
| 16 | Effects of methyl jasmonate and phloroglucinol on thebaine and sanguinarine production in cell suspension culture of Persian poppy ( <i>Papaver bracteatum</i> Lindl.). <i>Cellular and Molecular Biology</i> , 2019, 65, 11-17.    | 0.3 | 0         |
| 17 | Development of a new rating system for existing green schools in Iran. <i>Journal of Cleaner Production</i> , 2018, 188, 136-143.   | 4.6 | 16        |
| 18 | In vitro-examination of genetic parameters and estimation of seedling physiological traits under drought and normal conditions in durum wheat. <i>Indian Journal of Genetics and Plant Breeding</i> , 2018, 78, 217.                | 0.2 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Development and validation of sustainability criteria of administrative green schools in Iran. Journal of Environmental Management, 2017, 197, 605-609.   | 3.8 | 10        |
| 20 | The proteome response of <i>Hordeum marinum</i> to long-term salinity stress. Cereal Research Communications, 2017, 45, 401-410.  | 0.8 | 6         |
| 21 | Genomic variation studies in durum wheat ( <i>Triticum turgidum</i> ssp. <i>durum</i> ) using CBDP, SCoT and ISSR markers. Indian Journal of Genetics and Plant Breeding, 2017, 77, 379.  | 0.2 | 16        |
| 22 | Investigation on genetic diversity in <i>Triticum turgidum</i> L. var. durum using agro-morphological characters and molecular markers. Indian Journal of Genetics and Plant Breeding, 2017, 77, 242.                                   | 0.2 | 0         |
| 23 | Creating an integrative assessment system for green schools in Iran. Journal of Cleaner Production, 2016, 119, 236-246.   | 4.6 | 20        |
| 24 | Yield stability analysis in advanced durum wheat genotypes by using AMMI and GGE biplot models under diverse environment. Indian Journal of Genetics and Plant Breeding, 2016, 76, 274.   | 0.2 | 6         |
| 25 | The Effects of Microwave Frying on Physicochemical Properties of Frying and Sunflower Oils. JAOCS, Journal of the American Oil Chemists' Society, 2010, 87, 355-360.  | 0.8 | 30        |
| 26 | Screening and Selection of Drought-resistant <i>Aegilops Triuncialis</i> Accessions by Physiological and Molecular Markers. Journal of Natural Fibers, 0, , 1-10.   | 1.7 | 0         |
| 27 | The efficiency of almond shell ( <i>Amygdalus communis</i> L.) bio-sorption in reduction of heavy metals (lead, cadmium, arsenic, and nickel) from parsley ( <i>Petroselinum crispum</i> ). Biomass Conversion and Biorefinery, 0, , 1. | 2.9 | 0         |
| 28 | Modeling and Optimization of Alpha-Amylase and Phytase Microencapsulation Process in Beeswax and Evaluation of Bread Quality Attributes. Food Quality and Safety, 0, , .  | 0.6 | 0         |