

# Gausiya Bashri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3219336/publications.pdf>

Version: 2024-02-01

15  
papers

318  
citations

1163117

8  
h-index

1372567

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

433  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Salicylic Acid (SA): Its Interaction with Different Molecules in the Stress Tolerance Signaling Pathways. <i>Signaling and Communication in Plants</i> , 2021, , 301-323.   | 0.7 | 3         |
| 2  | Kinetin mitigates Cd-induced damage to growth, photosynthesis and PS II photochemistry of <i>Trigonella</i> seedlings by up-regulating ascorbate-glutathione cycle. <i>PLoS ONE</i> , 2021, 16, e0249230.   | 2.5 | 18        |
| 3  | Kinetin Alleviates UV-B-Induced Damage in <i>Solanum lycopersicum</i> : Implications of Phenolics and Antioxidants. <i>Journal of Plant Growth Regulation</i> , 2019, 38, 831-841.  | 5.1 | 15        |
| 4  | Introduction to Herbs and Their Therapeutical Potential: Recent Trends. , 2019, , 71-78.  |     | 0         |
| 5  | Kinetin Regulates UV-B-Induced Damage to Growth, Photosystem II Photochemistry, and Nitrogen Metabolism in Tomato Seedlings. <i>Journal of Plant Growth Regulation</i> , 2018, 37, 233-245.   | 5.1 | 30        |
| 6  | Plant and Nanoparticle Interface at the Molecular Level. , 2018, , 325-344.   |     | 2         |
| 7  | PSII photochemistry, oxidative damage and anti-oxidative enzymes in arsenate-stressed <i>Oryza sativa</i> L. seedlings. <i>Chemistry and Ecology</i> , 2017, 33, 34-50.   | 1.6 | 9         |
| 8  | Mineral Solubilization by Microorganism: Mitigating Strategy in Mineral Deficient Soil. , 2017, , 265-285.  |     | 2         |
| 9  | Physiological and biochemical characterization of two <i>Amaranthus</i> species under Cr(VI) stress differing in Cr(VI) tolerance. <i>Plant Physiology and Biochemistry</i> , 2016, 108, 12-23.   | 5.8 | 28        |
| 10 | Regulation of Xenobiotics in Higher Plants: Signalling and Detoxification. , 2016, , 39-56.   |     | 8         |
| 11 | Impact of Cd stress on cellular functioning and its amelioration by phytohormones: An overview on regulatory network. <i>Plant Growth Regulation</i> , 2016, 80, 253-263.   | 3.4 | 36        |
| 12 | Exogenous IAA differentially affects growth, oxidative stress and antioxidants system in Cd stressed <i>Trigonella foenum-graecum</i> L. seedlings: Toxicity alleviation by up-regulation of ascorbate-glutathione cycle. <i>Ecotoxicology and Environmental Safety</i> , 2016, 132, 329-338. | 6.0 | 96        |
| 13 | Chapter 4 Silicon: A Potential Element to Impart Resistance to Photosynthetic Machinery under Different Abiotic Stresses. , 2016, , 67-82.  |     | 0         |
| 14 | Indole acetic acid modulates changes in growth, chlorophyll a fluorescence and antioxidant potential of <i>Trigonella foenum-graecum</i> L. grown under cadmium stress. <i>Acta Physiologiae Plantarum</i> , 2015, 37, 1.   | 2.1 | 63        |
| 15 | A Review on Nutritional and Antioxidant Values, and Medicinal Properties of <i>Trigonella foenum-graecum</i> L.. <i>Biochemistry &amp; Pharmacology: Open Access</i> , 2013, 02, .  | 0.2 | 6         |