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Effectiveness of different methods of salicylic acid application on growth characteristics of tomato seedlings under salinity

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#	Paper	IF	Citations
62	Comparative physiological and metabolomics analysis reveals that single-walled carbon nanohorns and ZnO nanoparticles affect salt tolerance in <i>Sophora alopecuroides</i> . <i>Environmental Science: Nano</i> , 2020 , 7, 2968-2981	7.1	18
61	Genetic Characterization, Agro-Morphological and Physiological Evaluation of Grafted Tomato under Salinity Stress Conditions. <i>Agronomy</i> , 2020 , 10, 1948	3.6	14
60	Black currant response to foliar fertilizers [modeling of varietal growth dynamics. <i>Journal of Plant Nutrition</i> , 2020 , 43, 2144-2151	2.3	2
59	Appraisal of emerging crop management opportunities in fruit trees, grapevines and berry crops facilitated by the application of biostimulants. <i>Scientia Horticulturae</i> , 2020 , 267, 109330	4.1	20
58	Methyl jasmonate improves metabolism and growth of NaCl-stressed <i>Glycyrrhiza uralensis</i> seedlings. <i>Scientia Horticulturae</i> , 2020 , 266, 109287	4.1	10
57	Physio-biochemical and Agronomic Response of Ascorbic Acid Treated Sunflower (<i>Helianthus Annuus</i>) Grown at Different Sowing Dates and Under Various Irrigation Regimes. <i>Gesunde Pflanzen</i> , 2021 , 73, 169-179	1.9	7
56	Salicylic acid relieves the effect of saline stress on soursop morphology. <i>Ciencia E Agrotecnologia</i> , 45,	1.6	2
55	Salicylic Acid Signalling Under Stress Conditions in Plants. <i>Signaling and Communication in Plants</i> , 2021 , 255-264	1	
54	Seed priming with salicylic acid on plant growth and essential oil composition in basil (<i>Ocimum basilicum</i> L.) plants grown under water stress conditions. <i>Industrial Crops and Products</i> , 2021 , 161, 113235	5.9	10
53	Foliar application and seed priming of salicylic acid affect growth, fruit yield, and quality of grape tomato under drought stress. <i>Scientia Horticulturae</i> , 2021 , 280, 109904	4.1	9
52	SA-Mediated Regulation and Control of Abiotic Stress Tolerance in Rice. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	9
51	Salicylic Acid and Ascorbic Acid Induced Salt Tolerance in Mung bean (<i>Vigna radiata</i> (L.) Wilczek) Accompanied by Oxidative Defense Mechanisms. <i>Journal of Soil Science and Plant Nutrition</i> , 2021 , 21, 2057-2071	3.2	3
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49	Use of Microbial Biostimulants to Increase the Salinity Tolerance of Vegetable Transplants. <i>Agronomy</i> , 2021 , 11, 1143	3.6	7
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34	Salicylic Acid Confers Salt Tolerance in Giant Juncao Through Modulation of Redox Homeostasis, Ionic Flux, and Bioactive Compounds: An Ionomics and Metabolomic Perspective of Induced Tolerance Responses. <i>Journal of Plant Growth Regulation</i> , 1	4.7	1
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17	The Changes in Yield Response Factor, Water Use Efficiency, and Physiology of Sunflower Owing to Ascorbic and Citric Acids Application Under Mild Deficit Irrigation.		0
16	Methods of application of salicylic acid as attenuator of salt stress in cherry tomato. 82,		0
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11	Exogenous melatonin (MT) enhances salt tolerance of okra (<i>Abelmoschus esculentus</i> L.) plants by regulating proline, photosynthesis, ion homeostasis and ROS pathways.		0
10	Exogenous Salicylic Acid Improves Growth and Physiological Status of Two <i>Pistacia</i> Species Under Salinity Stress.		0

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