

Nadeem Hashmi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Salicylic acid-induced physiological and biochemical changes in lemongrass varieties under water stress. <i>Journal of Plant Interactions</i> , 2010, 5, 293-303.	2.1	109
2	Methyl jasmonate counteracts boron toxicity by preventing oxidative stress and regulating antioxidant enzyme activities and artemisinin biosynthesis in <i>Artemisia annua</i> L.. <i>Protoplasma</i> , 2011, 248, 601-612.	2.1	79
3	Enhancing the growth, photosynthetic capacity and artemisinin content in <i>Artemisia annua</i> L. by irradiated sodium alginate. <i>Radiation Physics and Chemistry</i> , 2011, 80, 833-836.	2.8	65
4	Utilizing the $\hat{1}^3$ -Irradiated Sodium Alginate as a Plant Growth Promoter for Enhancing the Growth, Physiological Activities, and Alkaloids Production in <i>Catharanthus roseus</i> L.. <i>Agricultural Sciences in China</i> , 2011, 10, 1213-1221.	0.6	39
5	Exogenous salicylic acid stimulates physiological and biochemical changes to improve growth, yield and active constituents of fennel essential oil. <i>Plant Growth Regulation</i> , 2012, 68, 281-291.	3.4	39
6	Depolymerized carrageenan ameliorates growth, physiological attributes, essential oil yield and active constituents of <i>Foeniculum vulgare</i> Mill. <i>Carbohydrate Polymers</i> , 2012, 90, 407-412.	10.2	36
7	Radiolytically depolymerized sodium alginate improves physiological activities, yield attributes and composition of essential oil of <i>Eucalyptus citriodora</i> Hook. <i>Carbohydrate Polymers</i> , 2014, 112, 134-144.	10.2	36
8	Modulation of defence responses by improving photosynthetic activity, antioxidative metabolism, and vincristine and vinblastine accumulation in <i>Catharanthus roseus</i> (L.) G. Don through salicylic acid under water stress. <i>Russian Agricultural Sciences</i> , 2011, 37, 474-482.	0.2	12
9	Cumulative effect of gibberellic acid and phosphorus on crop productivity, biochemical activities and trigonelline production in <i>Trigonella foenum-graecum</i> L.. <i>Cogent Food and Agriculture</i> , 2015, 1, 995950.	1.4	11
10	Growth, photosynthetic efficiency and metabolic alterations associated with exogenous hydrogen peroxide in <i>Artemisia annua</i> : Overproduction of artemisinin. <i>Russian Agricultural Sciences</i> , 2011, 37, 212-219.	0.2	1
11	Changes in growth, yield, photosynthetic characteristics, enzyme activities and essential oil production of fennel (<i>Foeniculum vulgare</i> Mill.) under growth regulator treatments. <i>Journal of Essential Oil Research</i> , 2014, 26, 105-113.	2.7	1