

Publications:

Abstract published	<ol style="list-style-type: none"> <li>1. <b>Aier S, S. Langthasa, R. K. Goswami, D.N. Hararika, M.K. Kalita and B.P. Gautam. 2015. Effect of corm dip treatment with GA<sub>3</sub> and BA on physiological and biochemical changes in Gladiolus Cut Flower cv. Red Candyman. 60<sup>th</sup> Annual Technical Session of Assam Science Society: Harnessing Science for Social Development. <i>Chemical Sciences</i>. <b>III</b>:113.</b></li> <li>2. <b>ShisarenlaAier, P.K. Borthakur, H. Verma, H. Boruah, G. Goswami and R.C.Boro. 2015. Next Generation approach for improvement of postharvest quality of Anthurium Cut flower cv. 'Fire' by biologically synthesized silver nanoparticles. International Symposium on Next Generation Approaches for Sustainable Development of Hill and Upland Horticulture. <b>III</b>:58.</b></li> <li>3. <b>ShisarenlaAier, P.K. Borthakur, P. Dutta, R.C. Boro, H. Boruah, and G. Goswami. 2016. Green synthesis of silver nanoparticles using <i>Curculigo capitulate</i> extract for improvement of postharvest quality of cut flower Gerbera cv. 'Antibes'- A Novel study. National Seminar on Integrated Development of Horticulture in Sub Tropical &amp; Hill Region. <b>V</b>:40.</b></li> <li>4. <b>ShisarenlaAier, P.K. Borthakur, D.J. Hazarika, A. Parveen &amp; R.C. Boro. 2016. Biosynthesis of silver nanoparticles using <i>Perilla ocimoides</i> for improvement of postharvest quality of cut flower Anthurium cv. 'Fire'. Silver Jubilee-National Conference on Floriculture and Landscaping for Urban &amp; Rural Prosperity. <b>VIII</b>:160.</b></li> <li>5. <b>ShisarenlaAier, P.K. Borthakur, P. Dutta, H. Boruah, G. Goswami &amp; R.C. Boro. 2016. Biogenic synthesis of silver nanoparticles- A sustainable approach for improvement of post harvest quality of cut flower Rose cv. 'First Red'. International Symposium on Sustainable Horticulture. <b>V</b>:100.</b></li> <li>6. <b>ShisarenlaAier, P.K. Borthakur, R.C. Boro and Lallan Ram. 2017. Nanotechnology- A next generation dynamic approach for postharvest improvement of cut flowers in India and NER. National Conference on Advances in Indian Floriculture with Focus on North-East &amp; Hill Region. <b>III</b>:48.</b></li> <li>7. <b>ShisarenlaAier, P.K. Borthakur, R.C. Boro, G. Goswami and Lallan Ram. 2017. Isolation and Characterization of bacteria from cut flowers during storage. National Conference on Advances in Indian Floriculture with Focus on North-East &amp; Hill Region. <b>II</b>:45.</b></li> <li>8. <b>ShisarenlaAier and Lallan Ram. 2017. Floriculture in North East India- Scope and Scenario. National Conference on Advances in Indian Floriculture with Focus on North-East &amp; Hill Region. <b>I</b>:4.</b></li> </ol>
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