

Name	<b>Dr. S.A. Mallick</b>
Designation	<b>Professor and Head</b>
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Professional Experience	30 years
Awards/honours/scholarships /fellowships	<ul style="list-style-type: none"> <li>• UGC fellowship during Ph D</li> <li>• RA fellowship under West Bengal Science&amp;Technology</li> <li>• Fellow of Indian Society of Agricultural Biochemists</li> </ul>
Area of specialization	Plant Biochemistry and Molecular Biology
Total no. of publications	29
Selected Publications	<p>Wali,A., Gupta, M., <b>Mallick,S.A.</b>,Gupta, S and Juglan,S. 2016 Antioxidant potential and phenolic content in leaf, bark and fruit of <i>Aegle marmelos</i> <i>Journal of Tropical Forest Science</i><b>28</b> :268-274</p> <p><b>Mallick S. A.</b>, Kumari Priya., Gupta M., Mondal A. K. and Gupta S. 2015 Impact of post anthesis moisture deficit stress on yield and oil quality of mustard genotypes <i>Indian Journal Agricultural Biochemistry</i><b>28</b> :11-17</p> <p>Wali, A., Gupta, M., <b>Mallick, S.A.</b>, Guleria, S. and Sharma, M. 2015 Antioxidant potential and phenol profile of bael leaf (<i>Aegle marmelos</i>). <i>Indian Journal of Agricultural Biochemistry</i>. <b>28</b>:138-147</p> <p><b>Mallick, S.A.</b>, Azaz, K., Gupta, M., Mondal, S.K. and Gupta, S. 2014 Post anthesis stages moisture deficit stress and grain nutritional quality in wheat genotypes <i>Indian Journal of Plant Physiology</i><b>19</b> :107-110</p> <p><b>Mallick, S.A.</b>, Azaz K., Gupta, M., Sharma, V. and Sinha, B.K. 2013. Characterization of grain nutritional quality in wheat. <i>Indian Journal of Plant Physiology</i> <b>18</b>: 183–186</p> <p><b>Mallick, S.A.</b>; Gupta, M.; Mondal, S.K. and Sinha, B. K. (2011) Characterization of wheat (<i>Triticum aestivum</i>) genotypes on the basis of metabolic changes associated with water stress. <i>Indian Journal of Agricultural Sciences</i> <b>81</b>(8):767-71</p> <p><b>Mallick, S. A</b> (1999) Antibiotic susceptibility of pigmented</p>

	<p>and non pigmented <i>Serratia marcescens</i>. <i>Indian Journal of Animal Sciences</i>, 11: 945-948.</p> <p><b>Mallick , S. A</b> and Dasgupta, A.K. (1997) Bioleaching of chalcopyrite ores coated with polyaniline film. <i>Current Science</i> .,72:201- 205.</p> <p><b>Mallick, S. A</b> (1996) Cell surface hydrophobicity and its relation to outer membrane proteins of <i>Serratia marcescens</i> <i>Indian Journal of Experimental Biology</i>, <b>34</b>:107-110.</p>
No. of Books/manuals/Monographs	5
Research Projects handled/in hand as PI/Nodal officer	1