

## **RESEARCH PUBLICATIONS OF PROF DR SHAHIDA HASNAIN:**

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13. Hasnain, S., Mahmood, K. and Iqbal, J. 1989. Effects of industrial wastes on the germination, early growth and nucleic acids of *Zea mays* varieties. *Pakistan Journal of Agricultural Research*, **10(4)**, 331-340.
14. Qazi, S.H. and Hasnain, S. 1990. *Agrobacterium tumefaciens* from *Punica granatum* and *Malus pumilo*. *Biologia*, **36(1)**, 99-104.
15. Sardar, S. and Hasnain, S. 1990. Polycyclic aromatic hydrocarbons degrading *Pseudomonas* sp. from oil waste. *Biologia*, **36(1)**, 105-108.
16. Sherwani, S.K. and Hasnain, S. 1990. Alkaliophilic, moderately halophilic, plasmid harboring Gram-negative bacteria from saline sodic soil. *Science International*, **2(2)**, 147-150.
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**PUBLICATIONS IN FOREIGN / IMPACT FACTOR JOURNALS**

Sr. No.	Author, Title (s), Journal's details	IF
1.	Hasnain, S., Sammons, R., Roberts, I. and Thomas, C.M. 1985. Cloning and deletion analysis of genomic segment of <i>Bacillus subtilis</i> coding for <i>sdh A. B. C.</i> (Succinate dehydrogenase) and <i>gerE</i> (spore germination) loci. <i>Journal of General Microbiology</i> , <b>131</b> :2269-2279. (now MICROBIOLOGY SGM)	2.268
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