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# Thermotolerant Soil Microbes and Their Role in Mitigation of Heat Stress in Plants

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## Abstract

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A growing worldwide population, urbanization and industrialization are expanding the pace of transformation of arable land into no-man's land. Providing food to an ever-expanding populace is perhaps the greatest test that agriculturalists and plant researchers are now facing. Ecological anxieties make this circumstance much graver. In spite of the enlistment of a few resilience components, touchy plants regularly neglect to make due under natural limits. New mechanical methodologies are basic. Customary rearing techniques have a restricted