

## **Profile Page**



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### **Journal Publications :**

<b>Year</b>	<b>Journal</b>	<b>Publication</b>
2017	Mechanics of Advanced Materials and Structures, doi:10.1080/15376494.2017.1365988	GeetaPartap and NitikaChugh, "Study of deflection and damping in microbeam resonator based on microstretchthermoelastic theory"
2017	Applied Mathematical Modelling, 46, 26-27	GeetaPartap and NitikaChugh, "Deflection analysis of micro-scale microstretchthermoelastic beam resonators under harmonic loading"
2017	Microsystem Technologies, 23, 5875-5886	GeetaPartap and NitikaChugh, "Thermoelastic damping in microstretchthermoelastic rectangular plate"