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See:
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Summary:
Hamid M. Sedighi obtained his Ph.D. degree from Shahid Chamran University of Ahvaz, M.S. degree from the Shahid Chamran University of Ahvaz and his undergraduate B.S. degree from the Shiraz University. His areas of interest include MEMS/NEMS, Nonlinear Vibrations, Dynamic Instability, Piezo/Magneto Materials and Applied Mathematics. He is the Associate Editor of "SIMULATION", Editorial Board Member of "Microsystem Technologies", "IET Nanobiotechnology" and "Microelectronics International".

Selected Publications:


H.M. Sedighi, F. Daneshmand, M. Abadyan, Modified model for instability analysis of symmetric FGM double-sided nano-bridge: Corrections due to surface layer, finite conductivity and size effect, Composite Struct 132:545-557 (2015)