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Engineering - Mechanical from CRC Press - Page 1 Nanocantilever Beams: Modeling, Fabrication and Applications. Ioana Voiculescu, Mona Zaghloul July 31, 2015.

Ieee xplore abstract - cantilever fabrication by a

covering many applications we present a cantilever beam fabricated by printing techniques with a novel manufacturing process that simplifies the fabrication

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and nanocantilever beams the axial force model for cantilever beams. In contrast to the case of doubly clamped beams, the application of surface

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May 13, 2014 Comments: 17 pages, 6 figures. This manuscript will appear as a chapter in the book "Nanocantilever Beams: Modeling, Fabrication and Applications."

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