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PUBLICATIONS

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Akinwande, "A PECVD CNT-based open architecture field ionizer for portable mass spectrometry," presented at the *IEEE MEMS 2008 Conference*, Tucson, AZ, Jan. 2008.

B. Gassend, L.F. Velásquez-García, A.I. Akinwande, and M. Martinez-Sanchez, "Fabrication of a fully integrated electro spray array with applications to space propulsion," presented at the *IEEE MEMS 2008 Conference*, Tucson, AZ, Jan. 2008.

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K. Celebi, T.D. Heidel, and M.A. Baldo, "Simplified calculation of dipole energy transport in a multilayer stack using dyadic Green's functions," *Optics Express*, vol. 15, no. 4, pp. 1762-1772, Feb. 2007.

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J.H. Park, G. von Maltzahn, M.P. Schwartz, E. Ruoslahti, S.N. Bhatia, M.J. Sailor, "Magnetic iron oxide nanoworms for tumor targeting and imaging," *Advanced Materials*, vol. 20, no. 9, pp. 1630-1635, May 2008.

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H.T. Pham, S.F. Yoon, K.P. Chen, and D.S. Boning, "Characterization of carbon-doped InSb diode grown by molecular beam epitaxy," *Journal of Physics D: Applied Physics*, vol. 41, no. 2, pp. 025304:1-6, Jan. 2008.

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