



## BEST PAPER AWARD

### A 1.7-GHz 1.5-mW Digitally-Controlled FBAR Oscillator with 0.03-ppb Resolution

H Ito : Tokyo Institute of Technology, Japan/Intel, USA

H. Lakdawala, A Ravi, S Pellerano : Intel, USA

R Ruby : Avago Technologies, USA

K Soumyanath : Intel, USA

K Masu : Tokyo Institute of Technology, Japan

34<sup>th</sup> EUROPEAN SOLID STATE  
CIRCUITS CONFERENCE

15-19<sup>th</sup> Sept 2008, Edinburgh, UK

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