

## **Publications**

### **2006**

- Burns, M.K., Wright, J.R., Hook, P.B. and Evans, K.E. (2006): The Development of an Auxetic Blast Curtain, First International Conference on Auxetics and Anomalous Systems, Exeter

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- Wright, J.R. (2003): The Virtual Loudspeaker Cabinet, J. Audio Eng. Soc., 51 (4), pp 244-247

### **2001**

- Anthony, P.J. and Wright, J.R. (2001): High Frequency Transducer, European Patent Application No. EP1096830
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### **2000**

- Anthony, P.J. and Wright, J.R. (2000): Finite-Element Analysis in the Design of High-Quality Loudspeakers, 108th Audio Eng. Soc. Convention, Preprint No. 5162

### **1999**

- Macey, P.C., Wright, J.R. and Allsopp, N.K. (1999): High Performance Computing Network Techniques for Vibroacoustic Analysis: Audio Applications, 106th Audio Eng. Soc. Convention, Preprint No. 4883
- Wright, J.R. (1999): Seeing Sound, 106th Audio Eng. Soc. Convention, Preprint No. 4943
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- Wright, J.R. (1995): Is Acoustic Finite Element Analysis the Answer to our Prayers?, Proc. Inst. Acoust., 17 (7)

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- Wright, J.R. (1994): Radiation Impedance Calculation by Finite Element Analysis, Inst. Acoust. Bulletin

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- Wright, J.R. (1992): A Software Investigation of the Radiation Impedance of Disc, Cone and Dome Pistons, Appl. Acoust., 35, pp 179-202

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- Wright, J.R. (1991): Laser Interferometry in the Analysis of Local Vibration Velocities, Inst. Acoust. Bulletin

## **1990**

- Bank, G. and Wright, J.R. (1990): Acoustical Characteristics of Rectangular Pistons, Inst. Acoust. Bulletin
- Bank, G. and Wright, J.R. (1990): Radiation Impedance Calculations for a Rectangular Piston, J. Audio Eng. Soc., 38 (5), pp 350-354
- Wright, J.R. (1990): Automatic Vibration Analysis by Laser Interferometry, 88th Audio Eng. Soc. Convention, Preprint No. 2889
- Wright, J.R. (1990): An Empirical Model for Loudspeaker Motor Impedance, J. Audio Eng. Soc., 38 (10), pp 749-754

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- Wright, J.R. (1988): High Frequency Characterisation of Loudspeakers, Proc. Inst. Acoust., 10 (7)

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