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David I. G. Jones is the author of Handbook of Viscoelastic Vibration Damping, published by Wiley.

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Damping is then represented by the addition of strains proportional to deformation and deformation velocity. In

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the frequency domain the modulus has the form $E(s) = E_0(1 + s\tau)$ (1.6) Structural damping, also called hysteretic damping, is introduced by considering a complex stiffness that is frequency independent. The

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Liquid viscoelastic polymers are promising materials for vibration damping due to their superior damping properties. However, using liquid polymers as materials

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discussed are traditional,
most of them depend upon new
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materials, such as for
example wood cell structure,
which is visible only using
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examined, together with the

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relevance of classical
techniques for the treatment
of wood. Composite
materials, especially
designed for soundboards
could be a good substitute
for some traditional wood
species. The body and

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soundboard of the instrument are of major importance for their acoustical properties, but the study also examines traditional and new wood species used for items such as bows, the instrument neck, string pegs, etc. Wood

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species' properties for
musical instruments and
growth origins of woods used
by great makers such as
Antonio Stradivari are
examined and compared with
more recently grown woods
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commented. As well as
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instruments, the book gives
attention to conservation
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results of these techniques.
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value. The book will be of
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researchers, advanced students, music historians, and contemporary string instrument makers. Musicians in general, particularly those playing string instruments, will also find its revelations fascinating.

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It will also attract the attention of those using wood for a variety of other purposes, for its use in musical instruments uncovers many of its fundamental features. Professor Neville H. Fletcher Australian

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