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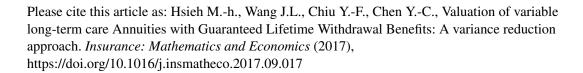
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Valuation of Variable Long-term Care Annuities with

Guaranteed Lifetime Withdrawal Benefits:

A Variance Reduction Approach*

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