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Risky forward interest rates and swaptions: Quantum finance model and empirical results

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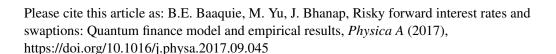
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The highlights of the paper:

- The formulation of index-linked coupon bonds.
- The time evolution of stochastic coupons is defined.
- The pricing of the coupon bond with stochastic coupons is derived.
- The option on coupon bond with stochastic coupons is obtained.

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