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Harmonic functions of $\mathfrak{su}_q(2)$ for $q \in \mathbb{R}$ and $q \rightarrow S^1$. (English) Zbl 1042.81043

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MSC:

- 81R50 Quantum groups and related algebraic methods applied to problems in quantum theory
- 17B37 Quantum groups (quantized enveloping algebras) and related deformations
- 16W30 Hopf algebras (associative rings and algebras) (MSC2000)
- 33C80 Connections of hypergeometric functions with groups and algebras, and related topics
- 33D80 Connections of basic hypergeometric functions with quantum groups, Chevalley groups, p -adic groups, Hecke algebras, and related topics

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