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New Inequalities for Some Special and q -Special Functions

Authors: [Mouna Sellami](#), [Kamel Brahim](#), [Néji Bettaibi](#),

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Abstract: In this paper, we give new inequalities involving some special (resp. q -special) functions, using their integral (resp. q -integral) representations and a technique developed by A. McD. Mercer in [11]. These inequalities generalize those given in [1], [2], [7] and [11].



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