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High-resolution FTIR spectroscopy of ethylene- d_3 (C_2HD_3): rovibrational constants for the ground state and the $\nu_8 = 1$ state

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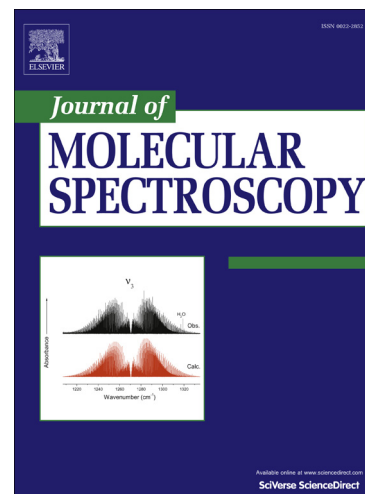
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**High-resolution FTIR spectroscopy of ethylene- d_3 (C_2HD_3):
rovibrational constants for the ground state and the $\nu_8 = 1$ state**

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Running head: Rovibrational constants of the ν_8 band of C_2HD_3

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