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**To:** [NISTIR8105-comments](#)  
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This is an insider comment:

Table 1 depicts the “Impact of Quantum Computing on Common Cryptographic Algorithms” showing impacts on signature, encryption, hashing functions, and key exchange. There is no impact on ‘authentication’. Authentication, however, is the front door to many off the “functions outlined in table 1.

Please consider authentication as one of the rows in table 1.

Thanks,

Hildy