A comparison of the microbicidal effectiveness of gamma rays and high and low energy electron radiations - DTU Orbit (17/12/2018)

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The radiation response of spores of Bacillus pumilus were examined for irradiation with cobalt 60 photons, 10 MeV electrons and low energy electrons at 100 and 80 keV. The responses were found to be the same for all types of radiation within the measurement uncertainties and were also in agreement with a previously published value.

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