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A microscopic view of numerous green, rod-shaped bacteria, likely bacilli, scattered across the frame. The bacteria are illuminated from the side, creating a bright green glow and highlighting their cylindrical structure and some internal details. The background is a darker, slightly blurred green, making the individual bacteria stand out.

• The correlation of micronucleus formation and 8-oxo-dG expression due to the panoramic radiography exposure • Determination of fluoride content in toothpaste using spectrophotometry • The role of calcium on enamel hypoplasia prevention

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