



MMC/78th Engineering in Medicine
and Biology Seminar

MMC/第78回工学とバイオセミナー

Professor István Szilágyi **University of Szeged**

Antioxidant nanozymes - Versatile tools to combat oxidative stress

Research on nanozymes - enzyme mimicking nanomaterials - has been boomed in the recent past. Their moderate sensitivity to environmental conditions, cost effective preparation and storage make them a promising alternative to native enzymes. In this talk, development of antioxidant nanozyme systems will be discussed in terms of their synthesis, characterization and functional assessment.

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