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1. "Cooperative Binding of Ferrocenynaphthalene Diimide Carrying β-Cyclodextrin Converts Double-Stranded DNA to a Rod-Like Structure"
   Shinobu Sato, Yuta Umeda, Satoshi Fujii & Shigeori Takenaka

2. "Thermodynamics and Kinetic Studies in the Binding Interaction of Cyclic Naphthalene Diimide Derivatives with Double Stranded DNAs"
   Md. Monirul Islam, Satoshi Fujii, Shinobu Sato, Tatsuo Okauchi & Shigeori Takenaka

3. "A Selective G-Quadruplex DNA-Stabilizing Ligand Based on a Cyclic Naphthalene Diimide Derivative"
   Md. Monirul Islam, Satoshi Fujii, Shinobu Sato, Tatsuo Okauchi & Shigeori Takenaka

4. "Telomerase as a biomarker for oral cancer"
   Shinobu Sato & Shigeori Takenaka

5. Electrochemical Sensing Performances for Uric Acid Detection on Various Amine Adlayers Used in Immobilizing Reduced Graphene Oxide
   Sumi Park, Shinjae Hwang, Shigeori Takenaka and Kyuwon Kim

6. Synthesis of fluorescent potassium ion-sensing probes based on a thrombin-binding DNA aptamer-peptide conjugate
   Shigeori Takenaka