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Molecular dynamics simulation of G-actin interacting with PAMAM dendrimers

Zhuang-lin Shen, Wen-de Tian, Kang Chen, Yu-qiang Ma

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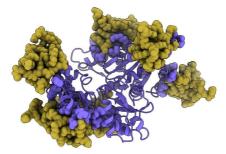
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This study demonstrated that PAMAM dendrimers effectively bind to G-actin mainly driven by electrostatic interactions and a local secondary structure of G-actin is changed.

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