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Photophysical study of the interaction between ZnO nanoparticles and globular protein bovine serum albumin in solution and in a layer-by-layer self-assembled film

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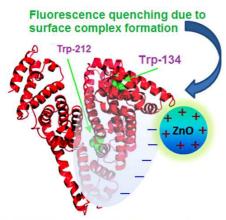
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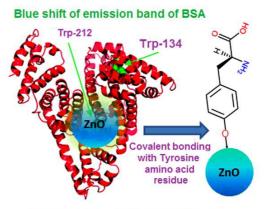
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Graphical Abstract



ZnO/BSA complex via electrostatic interaction at low ZnO concentration



ZnO enters hydrophobic pocket of BSA at high ZnO concentration: conformational changes of BSA

Chaitali Hansda et. al.

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