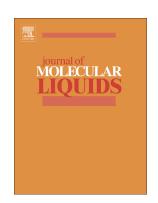
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Molecular insight into binding behavior of polyphenol (rutin) with beta lactoglobulin: Spectroscopic and molecular docking and MD simulation studies

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Molecular insight into binding behavior of polyphenol (rutin) with beta lactoglobulin:

spectroscopic and molecular docking and MD simulation studies

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Abbreviations: β-lactoglobulin-BLG, Circular dichroism-CD, Tryptophan-Trp, and binding

constant- K_A .

Keywords: Rutin, Flavonoid, Protein-ligand interaction, beta lactoglobulin, CD, Molecular

docking.

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