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In vitro evaluation of the conjugations of neonicotinoids with transport protein: photochemistry, ligand docking and molecular dynamics studies

DOI: 10.1039/c5ra14661e

RSC Advances, 2016, 6, 1826-1843.

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Version: 2024-04-26

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#	Paper	IF	Citations
9	Interactions of 1-hydroxypyrene with bovine serum albumin: insights from multi-spectroscopy, docking and molecular dynamics simulation methods. <i>RSC Advances</i> , 2016 , 6, 23622-23633	3.7	19
8	Interactions between tetrahydroisoindoline-1,3-dione derivatives and human serum albumin via multiple spectroscopy techniques. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 17735-17748	5.1	26
7	Biophysical insight into the interaction mechanism of plant derived polyphenolic compound tannic acid with homologous mammalian serum albumins. <i>International Journal of Biological Macromolecules</i> , 2018 , 107, 2450-2464	7.9	30
6	Characteristics and metabolic pathway of acetamiprid biodegradation by <i>Fusarium</i> sp. strain CS-3 isolated from soil. <i>Biodegradation</i> , 2018 , 29, 593-603	4.1	15
5	Electrochemical aptasensor for detection of acetamiprid in vegetables with graphene aerogel-glutamic acid functionalized graphene quantum dot/gold nanostars as redox probe with catalyst. <i>Sensors and Actuators B: Chemical</i> , 2019 , 298, 126866	8.5	22
4	Construction of Fucoxanthin Vector Based on Binding of Whey Protein Isolate and Its Subsequent Complex Coacervation with Lysozyme. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 2980-2990	5.7	20
3	Deciphering the non-covalent binding patterns of three whey proteins with rosmarinic acid by multi-spectroscopic, molecular docking and molecular dynamics simulation approaches. <i>Food Hydrocolloids</i> , 2022 , 132, 107895	10.6	4
2	The partitioning and distribution of neonicotinoid insecticides in human blood. 2023 , 320, 121082		0
1	Molecular Dynamics Simulation Prediction of the Partitioning Constants (KH, Kiw, Kia) of 82 Legacy and Emerging Organic Contaminants at the Water/Air Interface. 2023 , 57, 6296-6308		0