

Hasan Parvej

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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citations

1478505

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1474206

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10
all docs

10
docs citations

10
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Multispectroscopic analysis and molecular modeling to investigate the binding of beta lactoglobulin with curcumin derivatives. RSC Advances, 2016, 6, 112175-112183.	3.6	33
2	Modulation of amyloid fibrillation of bovine β^2 -lactoglobulin by selective methionine oxidation. RSC Advances, 2021, 11, 11192-11203.	3.6	14
3	Inhibition of amyloid fibril formation of β^2 -lactoglobulin by natural and synthetic curcuminoids. New Journal of Chemistry, 2018, 42, 19260-19271.	2.8	11
4	Silver nanoparticle modulates the aggregation of beta-lactoglobulin and induces to form rod-like aggregates. International Journal of Biological Macromolecules, 2019, 125, 596-604.	7.5	9
5	New insight into the alcohol induced conformational change and aggregation of the alkaline unfolded state of bovine β^2 -lactoglobulin. RSC Advances, 2016, 6, 74409-74417.	3.6	8
6	Curcumin inhibits the Al(III) and Zn(II) induced amyloid fibrillation of β^2 -lactoglobulin in vitro. RSC Advances, 2016, 6, 111299-111307.	3.6	6
7	Coumarin derivatives inhibit the aggregation of β^2 -lactoglobulin. RSC Advances, 2022, 12, 17020-17028.	3.6	6
8	Facile synthesis and characterization of beta lactoglobulin-copper nanocomposites having antibacterial applications. RSC Advances, 2016, 6, 85340-85346.	3.6	4
9	Antioxidant ferulic acid prevents the aggregation of bovine β^2 -lactoglobulin in vitro. Journal of Chemical Sciences, 2020, 132, 1.	1.5	4