Ghulam M Maharvi

List of Publications by Year in descending order

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1478505 1872680 6 272 6 6 citations h-index g-index papers 7 7 7 505 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Binding of antitumor tamoxifen and its metabolites 4-hydroxytamoxifen and endoxifen to human serum albumin. Biochimie, 2011, 93, 1089-1101.	2.6	88
2	A multigram chemical synthesis of the \hat{I}^3 -secretase inhibitor LY411575 and its diastereoisomers. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 6392-6395.	2.2	64
3	Locating the binding sites of anticancer tamoxifen and its metabolites 4-hydroxytamoxifen and endoxifen on bovine serum albumin. European Journal of Medicinal Chemistry, 2011, 46, 4344-4353.	5.5	61
4	A facile and improved synthesis of sildenafil (Viagraï $_i$ ½) analogs through solid support microwave irradiation possessing tyrosinase inhibitory potential, their conformational analysis and molecular dynamics simulation studies. Molecular Diversity, 2005, 9, 15-26.	3.9	27
5	A convenient synthesis of (Z)-4-hydroxy-N-desmethyltamoxifen (endoxifen). Bioorganic and Medicinal Chemistry Letters, 2010, 20, 3036-3038.	2.2	25
6	Tyrosinase inhibition: Conformational analysis based studies on molecular dynamics calculations of bipiperidine based inhibitors. Journal of Enzyme Inhibition and Medicinal Chemistry, 2005, 20, 401-407.	5.2	7