Hue Thi My Van

List of Publications by Year
in descending order

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		759233	1058476
14	348	12	14
papers	citations	h-index	g-index

18	18	18	372
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structural modification of 3-arylisoquinolines to isoindolo[2,1-b]isoquinolinones for the development of novel topoisomerase 1 inhibitors with molecular docking study. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 2551-2554.	2.2	56
2	Design, docking, and synthesis of novel indeno[1,2-c]isoquinolines for the development of antitumor agents as topoisomerase I inhibitors. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 3531-3534.	2.2	48
3	Molecular design, synthesis and docking study of benz[b]oxepines and 12-oxobenzo[c]phenanthridinones as topoisomerase 1 inhibitors. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 2444-2447.	2.2	42
4	Convenient synthesis of indeno[1,2-c]isoquinolines as constrained forms of 3-arylisoquinolines and docking study of a topoisomerase I inhibitor into DNAâ€“topoisomerase I complex. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 5763-5767.	2.2	36
5	Total synthesis of 8-oxypseudopalmatine and 8-oxypseudoberberine via ring-closing metathesis. Tetrahedron, 2009, 65, 10142-10148.	1.9	26
6	Synthesis, in vitro and in vivo evaluation of 3-arylisoquinolinamines as potent antitumor agents. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 5277-5281.	2.2	24
7	Design, synthesis and systematic evaluation of cytotoxic 3-heteroarylisoquinolinamines as topoisomerases inhibitors. European Journal of Medicinal Chemistry, 2014, 82, 181-194.	5.5	22
8	Development of 3-aryl-1-isoquinolinamines as potent antitumor agents based on CoMFA. European Journal of Medicinal Chemistry, 2010, 45, 5493-5497.	5.5	19
9	Substituted 2-arylquinazolinones: Design, synthesis, and evaluation of cytotoxicity and inhibition of topoisomerases. European Journal of Medicinal Chemistry, 2015, 103, 69-79.	5.5	19
10	Design, synthesis and docking study of 5-amino substituted indeno[1,2-c]isoquinolines as novel topoisomerase I inhibitors. Bioorganic and Medicinal Chemistry, 2011, 19, 1924-1929.	3.0	15
11	Synthesis of benzo[3,4]azepino[1,2-b]isoquinolin-9-ones from 3-arylisoquinolines via ring closing metathesis and evaluation of topoisomerase I inhibitory activity, cytotoxicity and docking study. Bioorganic and Medicinal Chemistry, 2011, 19, 5311-5320.	3.0	14
12	Design and synthesis of 4-amino-2-phenylquinazolines as novel topoisomerase I inhibitors with molecular modeling. Bioorganic and Medicinal Chemistry, 2011, 19, 4399-4404.	3.0	13
13	Application of coupling reaction between lithiated toluamide and benzonitrile for the synthesis of phenolic benzo[c]phenanthridine alkaloid, oxyterihanine. Archives of Pharmacal Research, 2008, 31, 6-9.	6.3	9
14	Application of Ring-Closing Metathesis for the Synthesis of Benzo[3,4]azepino[1,2-b]isoquinolin-9-ones. Chemical and Pharmaceutical Bulletin, 2011, 59, 1169-1173.	1.3	5