

Songklod Sarapusit

List of Publications by Year in descending order

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14
papers

206
citations

1040056

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14
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329
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-activity relationship and in vitro inhibition of human cytochrome CYP2A6 and CYP2A13 by flavonoids. <i>Xenobiotica</i> , 2020, 50, 630-639.	1.1	4
2	<i>Etlingera pavieana</i> extract attenuates TNF- α induced vascular adhesion molecule expression in human endothelial cells through NF- κ B and Akt/JNK pathways. <i>Inflammopharmacology</i> , 2020, 28, 1649-1662.	3.9	5
3	Effects of <i>Vernonia cinerea</i> Compounds on Drug-metabolizing Cytochrome P450s in Human Liver Microsomes. <i>Phytotherapy Research</i> , 2017, 31, 1916-1925.	5.8	5
4	Inhibition of human cytochromes P450 2A6 and 2A13 by flavonoids, acetylenic thiophenes and sesquiterpene lactones from <i>Pluchea indica</i> and <i>Vernonia cinerea</i> . <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017, 32, 1136-1142.	5.2	13
5	Inhibition effects of <i>Vernonia cinerea</i> active compounds against cytochrome P450 2A6 and human monoamine oxidases, possible targets for reduction of tobacco dependence. <i>Drug Metabolism and Pharmacokinetics</i> , 2015, 30, 174-181.	2.2	24
6	Mechanism-based Inactivation of Cytochrome P450 2A6 and 2A13 by <i>Rhinacanthus nasutus</i> Constituents. <i>Drug Metabolism and Pharmacokinetics</i> , 2014, 29, 75-82.	2.2	10
7	Structure-function relationships of inhibition of mosquito cytochrome P450 enzymes by flavonoids of <i>Andrographis paniculata</i> . <i>Parasitology Research</i> , 2014, 113, 3381-3392.	1.6	15
8	Modeling of <i>Anopheles minimus</i> Mosquito NADPH-Cytochrome P450 Oxidoreductase (CYPOR) and Mutagenesis Analysis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 1788-1801.	4.1	9
9	Inhibition Against Mosquito Cytochrome P450 Enzymes by <i>Rhinacanthin-A</i> , -B, and -C Elicits Synergism on Cypermethrin Cytotoxicity in <i>Spodoptera frugiperda</i> Cells. <i>Journal of Medical Entomology</i> , 2012, 49, 993-1000.	1.8	9
10	Metabolism of Pyrethroids by Mosquito Cytochrome P450 Enzymes: Impact on Vector Control. , 2012, , .		0
11	Anti-inflammatory effect of ethyl acetate extract from <i>Cissus quadrangularis</i> Linn may be involved with induction of heme oxygenase-1 and suppression of NF- κ B activation. <i>Journal of Ethnopharmacology</i> , 2011, 133, 1008-1014.	4.1	45
12	Characterization of mosquito CYP6P7 and CYP6AA3: differences in substrate preference and kinetic properties. <i>Archives of Insect Biochemistry and Physiology</i> , 2011, 76, 236-248.	1.5	40
13	Mosquito NADPH-cytochrome P450 oxidoreductase: kinetics and role of phenylalanine amino acid substitutions at leu86 and leu219 in CYP6AA3-mediated deltamethrin metabolism. <i>Archives of Insect Biochemistry and Physiology</i> , 2010, 73, 232-244.	1.5	10
14	NADPH-cytochrome P450 oxidoreductase from the mosquito <i>Anopheles minimus</i> : Kinetic studies and the influence of Leu86 and Leu219 on cofactor binding and protein stability. <i>Archives of Biochemistry and Biophysics</i> , 2008, 477, 53-59.	3.0	17