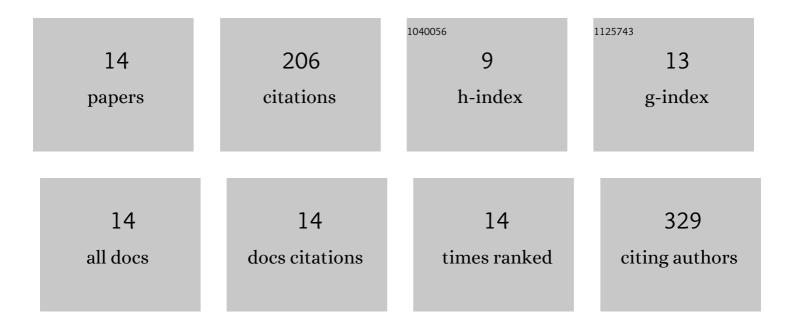
Songklod Sarapusit

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Structure–activity relationship and in vitro inhibition of human cytochrome CYP2A6 and CYP2A13 by flavonoids. Xenobiotica, 2020, 50, 630-639.	1.1	4
2	Etlingera pavieana extract attenuates TNF-α induced vascular adhesion molecule expression in human endothelial cells through NF-κB and Akt/JNK pathways. Inflammopharmacology, 2020, 28, 1649-1662.	3.9	5
3	Effects of <scp><i>Vernonia cinerea</i></scp> Compounds on Drugâ€metabolizing Cytochrome P450s in Human Liver Microsomes. Phytotherapy Research, 2017, 31, 1916-1925.	5.8	5
4	Inhibition of human cytochromes P450 2A6 and 2A13 by flavonoids, acetylenic thiophenes and sesquiterpene lactones from Pluchea indica and Vernonia cinerea. Journal of Enzyme Inhibition and Medicinal Chemistry, 2017, 32, 1136-1142.	5.2	13
5	Inhibition effects of Vernonia cinerea active compounds against cytochrome P450 2A6 and human monoamine oxidases, possible targets for reduction of tobacco dependence. Drug Metabolism and Pharmacokinetics, 2015, 30, 174-181.	2.2	24
6	Mechanism-based Inactivation of Cytochrome P450 2A6 and 2A13 by Rhinacanthus nasutus Constituents. Drug Metabolism and Pharmacokinetics, 2014, 29, 75-82.	2.2	10
7	Structure–function relationships of inhibition of mosquito cytochrome P450 enzymes by flavonoids of Andrographis paniculata. Parasitology Research, 2014, 113, 3381-3392.	1.6	15
8	Modeling of Anopheles minimus Mosquito NADPH-Cytochrome P450 Oxidoreductase (CYPOR) and Mutagenesis Analysis. International Journal of Molecular Sciences, 2013, 14, 1788-1801.	4.1	9
9	Inhibition Against Mosquito Cytochrome P450 Enzymes by Rhinacanthin-A, -B, and -C Elicits Synergism on Cypermethrin Cytotoxicity in <i>Spodoptera frugiperda</i> Cells. Journal of Medical Entomology, 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 Cissus quadrangularis Linn may be involved with induction of heme oxygenase-1 and suppression of NF-κB activation. Journal of Ethnopharmacology, 2011, 133, 1008-1014.	4.1	45
12	Characterization of mosquito CYP6P7 and CYP6AA3: differences in substrate preference and kinetic properties. Archives of Insect Biochemistry and Physiology, 2011, 76, 236-248.	1.5	40
13	Mosquito NADPHâ€cytochrome P450 oxidoreductase: kinetics and role of phenylalanine amino acid substitutions at leu86 and leu219 in CYP6AA3â€mediated deltamethrin metabolism. Archives of Insect Biochemistry and Physiology, 2010, 73, 232-244.	1.5	10
14	NADPH-cytochrome P450 oxidoreductase from the mosquito Anopheles minimus: Kinetic studies and the influence of Leu86 and Leu219 on cofactor binding and protein stability. Archives of Biochemistry and Biophysics, 2008, 477, 53-59.	3.0	17