

Haruna Nagayoshi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Oxidation of 3- <i>o</i> -methoxyflavone, 4- <i>o</i> -methoxyflavone, and 3,4-dimethoxyflavone and their derivatives having 5,7-dihydroxyl moieties by human cytochromes P450 1B1 and 2A13. <i>Xenobiotica</i> , 2022, , 1-41.	1.1	1
2	Liquid chromatography-tandem mass spectrometry analysis of oxidation of 2- <i>o</i> -, 3- <i>o</i> -, 4- <i>o</i> - and 6-hydroxyflavanones by human cytochrome P450 enzymes. <i>Xenobiotica</i> , 2021, 51, 139-154.	1.1	4
3	Roles of cytochrome P450 2A6 in the oxidation of flavone, 4- <i>o</i> -hydroxyflavone, and 4- <i>o</i> -, 3- <i>o</i> -, and 2- <i>o</i> -methoxyflavones by human liver microsomes. <i>Xenobiotica</i> , 2021, 51, 995-1009.	1.1	6
4	Preference for <i>o</i> -demethylation reactions in the oxidation of 2- <i>o</i> -, 3- <i>o</i> -, and 4- <i>o</i> -methoxyflavones by human cytochrome P450 enzymes. <i>Xenobiotica</i> , 2020, 50, 1158-1169.	1.1	8
5	Involvement of NMDA receptors in tremor expression in <i>Aspa</i> and <i>Hcn1</i> double-knockout rats. <i>Experimental Animals</i> , 2020, 69, 388-394.	1.1	3
6	Site-specific oxidation of flavanone and flavone by cytochrome P450 2A6 in human liver microsomes. <i>Xenobiotica</i> , 2019, 49, 791-802.	1.1	10
7	Downregulation of aspartoacylase during the progression of myelin breakdown in the <i>dmy</i> mutant rat with mitochondrial magnesium channel MRS2 defect. <i>Brain Research</i> , 2019, 1718, 169-175.	2.2	3
8	Oxidation of Flavone, 5-Hydroxyflavone, and 5,7-Dihydroxyflavone to Mono-, Di-, and Tri-Hydroxyflavones by Human Cytochrome P450 Enzymes. <i>Chemical Research in Toxicology</i> , 2019, 32, 1268-1280.	3.3	11
9	Cytochrome P450 2A6 and other human P450 enzymes in the oxidation of flavone and flavanone. <i>Xenobiotica</i> , 2019, 49, 131-142.	1.1	15
10	Determination of the human cytochrome P450 monooxygenase catalyzing the enantioselective oxidation of 2,2,3,5,6-pentachlorobiphenyl (PCB 95) and 2,2,3,4,4,5,6-heptachlorobiphenyl (PCB 183). <i>Environmental Science and Pollution Research</i> , 2018, 25, 16420-16426.	1.8	9
11	Size Distribution of Chlorinated Polycyclic Aromatic Hydrocarbons in Atmospheric Particles. <i>Archives of Environmental Contamination and Toxicology</i> , 2017, 72, 58-64.	4.1	14
12	Trends in the enantiomeric composition of polychlorinated biphenyl atropisomers in human breast milk. <i>Environmental Science and Pollution Research</i> , 2016, 23, 2027-2032.	5.3	9
13	Benzotriazole Ultraviolet Stabilizers Show Potent Activities as Human Aryl Hydrocarbon Receptor Ligands. <i>Environmental Science & Technology</i> , 2015, 49, 578-587.	10.0	69
14	Identification and Characterization of Oxidative Metabolites of 1-Chloropyrene. <i>Chemical Research in Toxicology</i> , 2015, 28, 1728-1736.	3.3	9
15	Dechlorane Plus and decabromodiphenyl ether in atmospheric particles of northeast Asian cities. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14600-14605.	5.3	11
16	Atmospheric chlorinated polycyclic aromatic hydrocarbons in East Asia. <i>Chemosphere</i> , 2014, 111, 40-46.	8.2	39