Keyvin Darney

List of Publications by Year in descending order

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933447 1199594 12 204 10 12 citations g-index h-index papers 12 12 12 178 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Human variability in glutathione-S-transferase activities, tissue distribution and major polymorphic variants: Meta-analysis and implication for chemical risk assessment. Toxicology Letters, 2021, 337, 78-90.	0.8	27
2	Modelling human variability in toxicokinetic and toxicodynamic processes using Bayesian metaâ€analysis, physiologicallyâ€based modelling and in vitro systems. EFSA Supporting Publications, 2021, 18, 6504E.	0.7	13
3	OpenCYP: An open source database exploring human variability in activities and frequencies of polymophisms for major cytochrome P-450 isoforms across world populations. Toxicology Letters, 2021, 350, 267-282.	0.8	7
4	Human Variability in Carboxylesterases and carboxylesterase-related Uncertainty Factors for Chemical Risk Assessment. Toxicology Letters, 2021, 350, 162-170.	0.8	14
5	Human variability in polymorphic CYP2D6 metabolism: Implications for the risk assessment of chemicals in food and emerging designer drugs. Environment International, 2021, 156, 106760.	10.0	16
6	Acetylcholinesterase inhibition in electric eel and human donor blood: an in vitro approach to investigate interspecies differences and human variability in toxicodynamics. Archives of Toxicology, 2020, 94, 4055-4065.	4.2	22
7	Human variability in isoform-specific UDP-glucuronosyltransferases: markers of acute and chronic exposure, polymorphisms and uncertainty factors. Archives of Toxicology, 2020, 94, 2637-2661.	4.2	28
8	Bayesian meta-analysis of inter-phenotypic differences in human serum paraoxonase-1 activity for chemical risk assessment. Environment International, 2020, 138, 105609.	10.0	19
9	Human variability in influx and efflux transporters in relation to uncertainty factors for chemical risk assessment. Food and Chemical Toxicology, 2020, 140, 111305.	3.6	16
10	Inter-ethnic differences in CYP3A4 metabolism: A Bayesian meta-analysis for the refinement of uncertainty factors in chemical risk assessment. Computational Toxicology, 2019, 12, 100092.	3.3	12
11	Aggregate exposure of the adult French population to pyrethroids. Toxicology and Applied Pharmacology, 2018, 351, 21-31.	2.8	16
12	Effect of high-frequency radiations on survival of the honeybee (Apis mellifera L.). Apidologie, 2016, 47, 703-710.	2.0	14