

Mary Beth Dail

List of Publications by Year in descending order

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papers

158
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1040056

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#	ARTICLE	IF	CITATIONS
1	Effects of novel brain-penetrating oxime acetylcholinesterase reactivators on sarin surrogate-induced changes in rat brain gene expression. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, 1-10.	3.0	0
2	<i>In vitro</i> effect of DDE exposure on the regulation of B-TC-6 pancreatic beta cell insulin secretion: a potential role in beta cell dysfunction and type 2 diabetes mellitus. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 667-673.	2.7	6
3	Oxime-mediated reactivation of organophosphate-inhibited acetylcholinesterase with emphasis on centrally-active oximes. <i>Neuropharmacology</i> , 2020, 175, 108201.	4.1	10
4	Novel Brain-Penetrating Oxime Acetylcholinesterase Reactivators Attenuate Organophosphate-Induced Neuropathology in the Rat Hippocampus. <i>Toxicological Sciences</i> , 2019, 169, 465-474.	3.1	20
5	<i>In vitro</i> P-glycoprotein activity does not completely explain <i>in vivo</i> efficacy of novel centrally effective oxime acetylcholinesterase reactivators. <i>Drug and Chemical Toxicology</i> , 2019, 42, 403-408.	2.3	9
6	<i>In Vitro</i> effect of DDE exposure on the regulation of lipid metabolism and secretion in McA-RH7777 hepatocytes: A potential role in dyslipidemia which may increase the risk of type 2 diabetes mellitus. <i>Toxicology in Vitro</i> , 2016, 37, 9-14.	2.4	14
7	Species Differences in Paraoxonase Mediated Hydrolysis of Several Organophosphorus Insecticide Metabolites. <i>Journal of Toxicology</i> , 2015, 2015, 1-5.	3.0	14
8	The effects of oil exposure on peripheral blood leukocytes and splenic melano-macrophage centers of Gulf of Mexico fishes. <i>Marine Pollution Bulletin</i> , 2014, 79, 87-93.	5.0	42
9	The Effect of <i>In Vitro</i> Dieldrin Exposure on the Rat Paraoxonase 1 (<i>Pon1</i>) Promoter. <i>Journal of Biochemical and Molecular Toxicology</i> , 2014, 28, 224-231.	3.0	4
10	Human paraoxonase 1 hydrolysis of nanomolar chlorpyrifos-oxon concentrations is unaffected by phenotype or Q192R genotype. <i>Toxicology Letters</i> , 2014, 230, 57-61.	0.8	9
11	Global Liver Proteomics of Rats Exposed for 5 Days to Phenobarbital Identifies Changes Associated with Cancer and with CYP Metabolism. <i>Toxicological Sciences</i> , 2008, 106, 556-569.	3.1	21
12	Spatial Distribution of CYP2B1/2 Messenger RNA within the Rat Liver Acinus following Exposure to the Inducers Phenobarbital and Dieldrin. <i>Toxicological Sciences</i> , 2007, 99, 35-42.	3.1	9