

Project Title:	Epigenetic Regulation of Drug Metabolism by Developmental Exposure to PBDEs
PI:	Klaassen, Curtis Dean
Institution:	University Of Washington
Grant Number:	R01ES025708

These search results have not been confirmed by NIEHS and are therefore, not official. They are to be used only for general information and to inform the public and grantees on the breadth of research funded by NIEHS.

Viewing 6 publications

Print version (PDF)

(http://www.niehs.nih.gov/portfolio/index.cfm/portfolio/grantpubdetail/grant_number/R01ES025708/format/word)

Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Li
Calorie Restriction Increases P-Glycoprotein and Decreases Intestinal Absorption of Digoxin in Mice.	Renaud, Helen J; Klaassen, Curtis D; Csanaky, Iván L	Drug Metab Dispos (2016 Mar)	44 / 366-9	PubMed Citat
Characterizing drug-metabolizing enzymes and transporters that are bona fide CAR-target genes in mou ...	Park, Shinhee; Cheng, Sunny Lihua; Cui, Julia Yue	Acta Pharm Sin B (2016 Sep)	6 / 475-491	PubMed Citat
Dose-response effect of berberine on bile acid profile and gut microbiota in mice.	Guo, Ying; Zhang, YouCai; Huang, WeiHua; Selwyn, Felcy Pavithra; Klaassen, Curtis D	BMC Complement Altern Med (2016 Oct 18)	16 / 394	PubMed Citat
Review: Mechanisms of How the Intestinal Microbiota Alters the Effects of Drugs and Bile Acids.	Klaassen, Curtis D; Cui, Julia Yue	Drug Metab Dispos (2015 Oct)	43 / 1505-21	PubMed Citat
RNA-Seq reveals common and unique PXR- and CAR-target gene signatures in the mouse liver transcripto ...	Cui, Julia Yue; Klaassen, Curtis D	Biochim Biophys Acta (2016 Sep)	1859 / 1198-217	PubMed Citat
The Role of Sirt1 in Bile Acid Regulation during Calorie Restriction in Mice.	Fu, Zidong Donna; Cui, Julia Yue; Klaassen, Curtis D	PLoS One (2015)	10 / e0138307	PubMed Citat