Project Title:	PhIP-induced neurodegeneration: mechanisms and relevance to Parkinson's disease
PI:	Cannon, Jason R
Institution:	Purdue University
Grant Number:	R03ES022819

Viewing 5 publications
Print version (PDF)
(http://www.niehs.nih.gov//portfolio/index.cfm/portfolio/grantpubdetail/grant_number/R03ES022819/format/word)

Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
2-Amino-1-methyl-6-phenylimidazo[4,5-b]pyridine (PhIP) is selectively toxic to primary dopaminergic ...	Griggs, Amy M; Agim, Zeynep S; Mishra, Vartika R; Tambe, Mitali A; Director-Myska, Alison E; Turteltaub, Kenneth W; McCabe, George P; Rochet, Jean-Christophe; Cannon, Jason R	Toxicol Sci (2014 Jul)	140 / 179-89	PubMed Citation
Behavioral, neurochemical, and pathologic alterations in bacterial artificial chromosome transgenic ...	Lee, Jang-Won; Tapias, Victor; Di Maio, Roberto; Greenamyre, J Timothy; Cannon, Jason R	Neurobiol Aging (2015 Jan)	36 / 505-18	PubMed Citation
Dietary factors in the etiology of Parkinson's disease.	Agim, Zeynep S; Cannon, Jason R	Biomed Res Int (2015)	2015 / 672838	PubMed Citation
LRRK2 mutations and neurotoxicant susceptibility.	Lee, Jang-Won; Cannon, Jason R	Exp Biol Med (Maywood) (2015 Jun)	240 / 752-9	PubMed Citation
Subacute manganese exposure in rats is a neurochemical model of early manganese toxicity.	O'Neal, Stefanie L; Lee, Jang-Won; Zheng, Wei; Cannon, Jason R	Neurotoxicology (2014 Sep)	44 / 303-13	PubMed Citation