Appendix I: NTP Publications in FY 2019

NTP Reports and Documents

NTP Monographs


Toxicity Reports


Technical Reports


National Toxicology Program (NTP). 2018. NTP technical report on the toxicology and carcinogenesis studies in B6C3F1/N mice exposed to whole-body radio frequency radiation at a frequency (1,900 MHz) and modulations (GSM and CDMA) used by cell phones. Research Triangle Park, NC: National Toxicology Program. Technical Report 596. https://doi.org/10.22427/NTP-TR-596

National Toxicology Program (NTP). 2018. NTP technical report on the toxicology and carcinogenesis studies in Hsd:Sprague Dawley SD rats exposed to whole-body radio frequency radiation at a frequency (900 MHz) and modulations (GSM and CDMA) used by cell phones. Research Triangle Park, NC: National Toxicology Program. Technical Report 595. https://doi.org/10.22427/NTP-TR-595

Research Reports

National Toxicology Program (NTP). 2019. NTP research report on synthetic turf/recycled tire crumb rubber: 14-day exposure characterization studies of crumb rubber in female mice housed on mixed


Report on Carcinogens Monographs


Journal Articles and Book Chapters

Research funding sources for each publication are indicated as follows:

[1] Funded by the NIEHS/NIOSH Interagency Agreement
[2] Funded by NIOSH voluntary allocations to the NTP
[3] Funded by the NIEHS/NCTR Interagency Agreement
[4] Funded by NCTR voluntary allocations to the NTP
[5] Funded by NIEHS voluntary allocations to the NTP


Lewis L, Chappell GA, Kobets T, O’Brian BE, Sangaraju D, Kosyk O, Bodnar W, Tretyakova NY, Pogribny IP, Rusyn I. Sex-specific differences in genotoxic and epigenetic effects of 1,3-butadiene


Mittelstaedt RA, Dobrovolsky VN, Revollo JR, Pearce MG, Wang Y, Dad A, McKinzie PB, Rosenfeldt H, Yucesoy B, Yeager R et al. Evaluation of 4-(methylnitrosamino)-1-(3-pyridyl)-1-


Oakley RH, Cruz-Topete D, He B, Foley JF, Myers PH, Xu X, Gomez-Sanchez CE, Chambon P, Willis MS, Cidlowski JA. Cardiomyocyte glucocorticoid and mineralocorticoid receptors directly


Virji MA, Liang X, Su FC, LeBouf RF, Stefaniak AB, Stanton ML, Henneberger PK, Houseman EA. Peaks, means, and determinants of real-time TVOC exposures associated with cleaning and...


