



# Superfund Research Center

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1987-2018

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3. Hennig B, Petriello MC, Gamble MV, Surh Y, Kresty LA, Frank N, Rangkadilok N, Ruchirawat K, Suk WA. 2018. The role of nutrition in influencing mechanisms involved in environmentally mediated diseases. *Rev Environ Health* 33:87-97. doi:10.1515/reveh-2017-0038 PMID:29381475
4. Islam S, Hernandez S, Wan H, Ormsbee LE, Bhattacharyya D. 2018. Role of membrane pore polymerization conditions for pH responsive behavior, catalytic metal nanoparticle synthesis, and PCB degradation. *J Memb Sci* 555:348-361. doi:10.1016/j.memsci.2018.03.060
5. Petriello MC, Brandon JA, Hoffman JB, Wang C, Tripathi H, Abdel-Latif A, Ye X, Li X, Yang L, Lee EY, Soman S, Barney J, Wahlang B, Hennig B, Morris AJ. 2018. Dioxin-like PCB 126 increases systemic inflammation and accelerates atherosclerosis in lean LDL receptor-deficient mice. *Toxicol Sci* 162(2):548-558. doi:10.1093/toxsci/kfx275 PMID:29216392 PMCID:PMC5888982
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10. Sarma R, Islam S, Running MP, Bhattacharyya D. 2018. Multienzyme immobilized polymeric membrane reactor for the transformation of a lignin model compound. *Polymers* 10:13. doi:10.3390/polym10040463
11. Aher A, Cai Y, Majumder M, Bhattacharyya D. 2017. Synthesis of graphene oxide membranes and their behavior in water and isopropanol. *Carbon N Y* 116:145-153. doi:10.1016/j.carbon.2017.01.086
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