Publications from former MSCN students (student’s name in bold)

**Peer-Reviewed Papers:**

**Hakkak R, Bell, A and S Korourian.** Dehydroepiandrosterone (DHEA) Feeding Protects Liver Steatosis in Obese Breast Cancer Rat Model. *Sci. Pharm.* 2017, 85, 13; DOI:10.3390/scipharm85010013.

**Bell A, Korourian S, Zeng H, Phelps J, and R Hakkak.** A Diet Containing a High – Versus Low- Daidzein Level Does Not Protect Against Liver Steatosis in the Obese Female Zucker Rat model. *Food & Function*, 2017, 8, 1293-1298. DOI: 10.1039/C6FO01772J

Phelps J, **Brite-Lane A**, Crook T, Hakkak, R and S Fuller. Demonstrating Effectiveness of Arkansas EFNEP through an Evaluative Process. *Journal of Extension*, Feature Article. 55(2). Article Number 2FEA2.

**Hakkak R, Bell A.** Obesity and the Link to Chronic Disease Development. *J Obes Chronic Dis* 2016; 1(1): 1-3.

**Jousheghany F**, Phelps J, Crook T and R Hakkak. Relationship Between Level of HbA1C and Breast Cancer. *BBA Clinical*. 2016 Apr 23;6:45-48. PMID: 27957429

**Foster L, Allan M, Khan A, Moore P, Williams D, Hubbard M, Dixon L, Gurley B.** Multiple Dosing of Ephedra-Free Dietary Supplements: Hemodynamic, Electrocardiographic, and Bacterial Contamination Effects. *Clinical Pharmacology & Therapeutics*, 2013; 93:267-274. doi:10.1038/clpt.2012.241.

**Filla C**, Hays N, Gonzales D and R Hakkak. Self-Reported Changes in Weight, Food Intake, and Physical Activity from High School to College. *J Nutr Disorders Ther* 2013; 3:129. doi 10.4172/2161.0509.1000129

**Hamlin J, Pauly M, Schmidt B, Melnyk S, Pavliv O, Starrett W, Crook T, James J (2013).** “Dietary intake and plasma levels of choline and betaine in children with autism spectrum disorders.” *Journal of Autism Research and Treatment*, 2013: doi:10.1155/2013/578429

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**Peer-Reviewed Abstracts:**

**Swindle T, Phelps J, Hakkak R, Crook T.** Organizational Characteristics in Early Education Settings Related to Educator Nutrition Promotion and Mealtime Practice: A Qualitative Exploration. Accepted as a short oral presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) annual conference in Victoria, Canada, June 7th-10th, 2017.

Hakkak R and **Bell A.** Effects of dietary isoflavone daidzein on fecal short-chain-fatty-acid and serum cytokines in obese Female Zucker rats. *FASEB J* April 2017 31:793.18

**Bell A, Korourian S, Zeng H, Phelps J, Crook T, Gurley B, Feresin R and R Hakkak.** The effects of a high- and low-daidzein diet on liver steatosis and serum adipokines in female obese Zucker rats. *FASEB J* April 2017 31:793.1

**Bauerlein D, Phelps J, Crook T and R Hakkak.** Exploring Diabetes Care-Related Outcomes in Arkansas Healthcare Systems for Young Old (Ages 65–74) and Old (Ages 75–84) Age Groups. *FASEB J* April 2017 31:648.9
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