

PUBLICATIONS (SELECTED)

Davis C, Dukes A, Drewry M, Helwa I, Johnson MH, Isales CM, MicroRNA-183-5p Increases with Age in Bone-Derived Extracellular Vesicles, Suppresses Bone Marrow Stromal (Stem) Cell Proliferation, and Induces Stem Cell Senescence, *Tissue Eng Part A*. 2017. PMID: 28363268

Kolhe R, Hunter M, Liu S, Jadeja RN, Pundkar C, Mondal AK, Mendhe B, Drewry M, Rojiani MV, Liu Y, Isales CM, Gulberg RE, Hamrick MW, Fulzele S. Gender-specific differential expression exosomal miRNA in synovial fluid of patients with osteoarthritis. *Scientific Reports*. 2017; 7:2029. PMID: 28515465

Yang N, Baban B, Isales CM, Shi XM. Role of glucocorticoid-induced leucine zipper (GILZ) in inflammatory bone loss. *PLoS One*. 2017; 12(8):e0181133. PMID: 28771604

Rafaey ME, McGee-Lawrence ME, Fulzele S, Kennedy EJ, Bollag WB, Elsalanty M, Zhong Q, Ding KH, Bendzunas NG, Shi XM, Xu J, Hill WD, Johnson MH, Hunter M, Pierce JL, Yu K, Hamrick MW, Isales CM. Kynurenine a Tryptophan Metabolite That Accumulates With Age, Induces Bone Loss. *J Bone Miner Res*. 2017; 32 (11):2182-93. PMID: 28728234

Su Y, Shen X, Chen J, Isales CM, Zhao J, Shi XM. Differentially expressed genes in PPARgamma-deficient MSCs. *Mol Cell Endocrinol*. 2017. Doi: 10.1016/j.mce.2018.07.037. PMID: 28774780

Ramsey W, Isales CM. Intestinal Incretins and the Regulation of Bone Physiology. *Adv Exp Med Biol*. 2017; 1033:13-33. PMID: 29101649

Sabra M, Terris DJ. Information for Clinicians: Approach to the patient with progressive radioactive iodine refractory thyroid cancer – When to use systemic therapy. *Thyroid*. (In Press) PMID:28635520

EXTRAMURAL GRANTS (SELECTED)

Testosterone Replacement therapy for Assessment of long-term Vascular Events and efficacy ResponSe in hypogonadal men (TRAVERSE) Study. 2018, E. Chin - PI. (Charlie Norwood Veterans Affairs Medical Center)

NIH: Age-induced Impairment of Nutrient Signaling Results in Bone Loss. C. Isales – PI

EXTRAMURAL AWARDS (SELECTED)

C. Isales: Honorary International Chair Professor, National Taipei University of Technology, Taipei, Taiwan

S. Stachura: C. Isales: Honorary International Chair Professor, National Taipei University of Technology, Taipei, Taiwan

NATIONAL AND INTERNATIONAL INVITED LECTURES/POSITIONS (SELECTED)

E. Chin: Vice President, American College of Physicians, Georgia Chapter; Member, American Thyroid Association, Finance Committee; Member, American Association of Clinical Endocrinologists, Primary Care Physician Education Committee

R. Harper: Member, Board of Directors, American Association of Clinical Endocrinologists, Georgia Chapter

C. Isales: NIH, NCI U54, Program Steering Committee Chairman: Minority Institute/Cancer Center Partnership between Moffitt Cancer Center and the Ponce School of Medicine; NIH GEMSSTAR Study Section, NIA Special Study Section; NIA Special Study Section ZAG1 ZIJ-U (M2) – Chair; VA Merit Review Study Section Endo B Chair; PLOS One - Academic Editor, J Bone & Mineral – Editorial Board; Invited Speaker NIH-Network of Minority Scientists, Washington, DC, “Careers in Endocrinology”, April 2017