

Paul Sack, MD

Peer-reviewed journal articles

1. Damcott CM, **Sack P**, Shuldiner AR. The genetics of obesity. *Endocrinology & Metabolism Clinics of North America*. 32(4):761-86, 2003 Dec.
2. Streeten ES, Mohamed A, Ghandi A, Orwig D, **Sack P**, Sterling R, Pellegrini VD. The Inpatient Consultation Approach to Osteoporosis Treatment in Patients with Fracture. Is Automatic Consultation Needed? *The Journal of Bone and Joint Surgery*. 88:1968-1974, 2006.
3. Post W, Shen H, Damcott C, Arking DE, Kao WHL, **Sack PA**, Ryan KA, Chakravarti A, Mitchell BD, Shuldiner AR. Associations between Genetic Variants in the *NOS1AP* (CAPON) Gene and Cardiac Repolarization in the Old Order Amish. *Human Heredity*. 64: 214-219, 2007.
4. Roy-Gagnon MH. Weir MR. Sorkin JD. Ryan KA. **Sack PA**. Hines S. Bielak LF. Peyser PA. Post W. Mitchell BD. Shuldiner AR. Douglas JA. Genetic influences on blood pressure response to the cold pressor test: results from the Heredity and Phenotype Intervention Heart Study. [Journal Article. Research Support, N.I.H., Extramural. Research Support, Non-U.S. Gov't. Research Support, U.S. Gov't, Non-P.H.S.] *Journal of Hypertension*. 26(4):729-36, 2008 Apr.
5. Mitchell BD. McArdle PF. Shen H. Rampersaud E. Pollin TI. Bielak LF. Jaquish C. Douglas JA. Roy-Gagnon MH. **Sack P**. Naglieri R. Hines S. Horenstein RB. Chang YP. Post W. Ryan KA. Brereton NH. Pakyz RE. Sorkin J. Damcott CM. O'Connell JR. Mangano C. Corretti M. Vogel R. Herzog W. Weir MR. Peyser PA. Shuldiner AR. The genetic response to short-term interventions affecting cardiovascular function: rationale and design of the Heredity and Phenotype Intervention (HAPI) Heart Study. [Journal Article. Research Support, N.I.H., Extramural. Research Support, Non-U.S. Gov't] *American Heart Journal*. 155(5):823-8, 2008 May.
6. Evadnie Rampersaud, MSPH, PhD; Braxton D. Mitchell, PhD; Toni I. Pollin, PhD; Mao Fu, PhD; Haiqing Shen, PhD; Jeffery R. O'Connell, PhD; Julie L. Ducharme, MD; Scott Hines, MD; **Paul Sack, MD**; Rosalie Naglieri, MD; Alan R. Shuldiner, MD; Soren Snitker, MD, PhD. Physical Activity and the Association of Common *FTO* Gene Variants With Body Mass Index and Obesity. *Arch Intern Med*. 2008;168(16):1791-1797.
7. Streeten EA. McBride D. Puffenberger E. Hoffman ME. Pollin TI. Donnelly P. **Sack P**. Morton H. Osteoporosis-pseudoglioma syndrome: description of 9 new cases and beneficial response to Bisphosphonates. *Bone*. 43(3):584-90, 2008 Sep.
8. Shen H. Herzog W. Drolet M. Pakyz R. Newcomer S. **Sack P**. Karon H. Ryan KA. Zhao Y. Shi X. Mitchell BD. Shuldiner AR. ___Aspirin Resistance in healthy drug-naive men versus women (from the Heredity and Phenotype Intervention Heart Study). *American Journal of Cardiology*. 104(4):606-12, 2009 Aug 15.
9. Elena Forouhar and **Paul Sack**. Non-traditional therapies for diabetes: Fact or Fiction? *Journal of Community Hospital Internal Medicine Perspectives*. 2(2), 2012 July 16.
10. Montero, AR, Dubin JS, **Sack P**, Magee MF. Future technology-enabled care for diabetes and hyperglycemia in the hospital setting. *World J Diabetes* 10(9): 473-480, 2019
11. Magee MF, Baker KM, Fernandez S, Huang C, Mete M, Montero AR, Nassar CN, **Sack PA**, Smith KM, Youssef G, Evans SR. Redesigning Ambulatory Care Management for Uncontrolled Type 2 Diabetes: A Prospective Cohort Study of the Impact of a Boot Camp

- Model on Outcomes. *BMJ Open Diabetes Research and Care* 2019;7:e000731. doi: 10.1136/bmjdr-2019-000731
12. Ling Cui, Pamela Schroeder and Paul A. Sack. Inpatient and Outpatient Technologies to Assist in the Management of Insulin Dosing. *Clinical Diabetes* 2020 Dec; 38(5): 462-473.

Abstracts

- Snitker S, Horenstein RB, **Sack PA**, Sorkin JD, Shuldiner AR. Physical Activity Is a Determinant of HDL-Cholesterol Independently of % Body Fat in Old Order Amish Males – Results from the HAPI Heart Study. 2004 Annual Meeting of the North American Association for the Study of Obesity.
- Douglas J.A., Van Hout C., Sorkin J., Post W., Ryan K., **Sack P.**, Naglieri R., Hines S., Steinle N., Horenstein R., Vogel R., Mitchell B.D., Shuldiner AR., Weir M.R. Blood Pressure (BP) Response to Cold Pressor Stress Test and High Salt Diet Are Independent Risk Factors for Subclinical Atherosclerosis (2006) 46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, Phoenix, AZ.

Book Chapter

- Paul Sack (2012) Fragility Fracture. In J.L. Israel and A Tunkel, *Medicine, A Competency-Based Companion* (pp. 553-566). Saunders Elsevier.
- Simplifying Insulin Therapy: Transitioning from Basal-Bolus Insulin Therapy to Basal Insulin with a Glucagon-Like Peptide-1 Receptor Analog. Sevil Aliyeva, Pamela Schroeder, and Paul Sack. *Diabetes in Practice: Case Studies with Commentary*, Boris Draznin Editor. 2021 (pp. 163-166)

Posters

- Graves' Disease Following Primary Hypothyroidism After 40 Years Celeste C. L. Quianzon, MD, **Paul Sack, MD**. Presented at 2011 AACE Annual Meeting
- Cheikh, M., Petras, E., Shomali, M., Kulkarni, R., Cheikh, I., **Sack, P.**, Schroeder, P., and J. Blumenthal. 2014. A Glucose Visualization Tool for Inpatient Diabetic Management. American Association of Clinical Endocrinologists 23rd Annual Meeting, May 2014.
- Henin, M., Cheikh, M., Cohen, I., Schroeder, P. and **Sack, P.** 2015. Does the Weight-based Calculation for Thyroid Hormone Need to be Revised? American Association of Clinical Endocrinologists 24th Annual Meeting, May 2015.
- Dongerkery, S., **Sack, P.**, and P.R.Schroeder. 2017. Methimazole-Induced Severe Hepatotoxicity. American Association of Clinical Endocrinologists 26th Annual Meeting, May 2017.
- Mifepristone Therapy Prior to Pituitary Surgery in Cushing Disease Prevented Need for Long-Term Glucocorticoid Replacement. **Paul A Sack, MD**, James Smith, PhD. Presented at the 2018 Endocrine Society Meeting