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and Surgeons*

Dear Faculty,

Congratulations to our colleagues on their many awards and accomplishments!

As a reminder, the PubMed links below should work for everyone. The journal-specific links will only work if you have a subscription to that journal or you are connected into the Columbia University library e-journal system.

Let's keep up the excellent work. Please be sure to email Paul Kurlansky (pk2245@columbia.edu) or myself (crs2@cumc.columbia.edu) with your confirmed publications, presentations, and grants as we will continue to send this newsletter monthly.

Warmly,
Craig Smith, MD

GRANTS AND AWARDS

Congratulations to Megan Sykes on receiving two NIH grants:

- 2014-2019: NIH/NHLBI, P01, Co-Investigator, New Approaches to Cardiothoracic Tolerance Induction.
- 2014-2019: NIH/NIDDK, UC4, Principal Investigator, Mice with Autologous Human T1d-derived Immune Systems and iPSC-derived Beta Cells.

Robert S. Brown Jr., MD

\$385,805 from the National Heart, Lung, and Blood Institute for "Sorafenib for Hepatopulmonary Syndrome."

PRESENTATIONS

Megan Sykes

- September 13, 2014: Invited Speaker, MESOT 2014 (14th Congress of the Middle East Society for Organ Transplantation), in Parallel Session K1: Immunology, "Mechanisms of Allograft Tolerance Achieved with Hematopoietic Cell Transplantation," Istanbul, Turkey.
- September 17, 2014: Invited Speaker, Seminars in Research at P&S, "Translational Research in Transplantation Tolerance," Columbia University College of Physicians and Surgeons, New York, NY.
- September 30, 2014: Invited Plenary Speaker, 3rd International Conference on Immune Tolerance, in Plenary Session Transplant Rejection and Engraftment, "Mechanisms of Allograft Tolerance Achieved with Hematopoietic Cell Transplantation," Amsterdam.

BOOK CHAPTER

Munabi N, Ascherman J, Doft M. Botulinum toxin for the treatment of primary focal hyperhidrosis: Pretreatment considerations, technique, and expected outcomes. In: Huddle J (ed).Hyperhidrosis Causes, Treatment Options, and Outcomes. Nova Science Publishers, Inc. New York. 2014.

CARDIAC SURGERY

Publications

Kapadia SR, Tuzcu EM, Makkar RR, Svensson LG, Agarwal S, Kodali S, Fontana GP, Webb JG, Mack M, Thourani VH, Babaliaros VC, Herrmann HC, Szeto W, Pichard AD, Williams MR, Anderson WN, Akin JJ, Miller DC, Smith CR, Leon MB. Long-Term Outcomes of Inoperable Patients with Aortic Stenosis Randomized to Transcatheter Aortic Valve Replacement or Standard Therapy. *Circulation*. 2014 Sep 9. pii: CIRCULATIONAHA.114.009834. [Epub ahead of print].

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Greason KL, Mathew V, Suri RM, Holmes DR, Rihal CS, McAndrew T, Xu K, Mack M, Webb JG, Pichard A, Williams M, Leon MB, Svensson L, Thourani V, Smith CR.

Transcatheter versus surgical aortic valve replacement in patients with prior coronary artery bypass graft operation: a PARTNER trial subgroup analysis. *Ann Thorac Surg.* 2014 Jul;98(1):1-7; discussion 7-8. doi: 10.1016/j.athoracsur.2014.02.079. Epub 2014 Jun 2.

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Sorabella RA, Akashi H, Yerebakan H, Najjar M, Mannan A, Williams MR, Smith CR, George I. Myocardial protection using del nido cardioplegia solution in adult reoperative aortic valve surgery. *J Card Surg.* 2014 Jul;29(4):445-9. doi: 10.1111/jocs.12360. Epub 2014 May 26.

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Beohar N, Whisenant B, Kirtane AJ, Leon MB, Tuzcu EM, Makkar R, Svensson LG, Miller DC, Smith CR, Pichard AD, Herrmann HC, Thourani VH, Szeto WY, Lim S, Fischbein M, Fearon WF, O'Neill W, Xu K, Dewey T, Mack M. The relative performance characteristics of the logistic European System for Cardiac Operative Risk Evaluation score and the Society of Thoracic Surgeons score in the Placement of Aortic Transcatheter Valves trial. *J Thorac Cardiovasc Surg.* 2014 Apr 13. pii: S0022-5223(14)00430-9. doi: 10.1016/j.jtcvs.2014.04.006. [Epub ahead of print].

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Hannan EL, Zhong Y, Berger PB, Walford G, Curtis JP, Wu C, Venditti FJ, Higgins RS, Smith CR, Lahey SJ, King SB 3rd. Comparison of intermediate-term outcomes of coronary artery bypass grafting versus drug-eluting stents for patients ≥ 75 years of age. *Am J Cardiol.* 2014 Mar 1;113(5):803-8. doi: 10.1016/j.amjcard.2013.11.035. Epub 2013 Dec 12.

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Lancey R, Kurlansky P, Argenziano M, Coady M, Dunton R, Greelish J, Nast E, Robbins SG, Scribani M, Tingley J, Williams T, Zapolansky A, Smith CR. Uniform Standards Do Not Apply to Readmission Following Coronary Artery Bypass Surgery: A Multi-institutional Study. *J Thorac Cardiovasc Surg*, in press, accepted manuscript, available online 16 September 2014: DOI:10.1016/j.jtcvs.2014.08.059.

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Kurlansky P. Arterial grafting and the challenge of the diabetic patient. *The Journal of Thoracic and Cardiovascular Surgery*, In Press, Accepted Manuscript, Available online 19 August 2014, DOI: 10.1016/j.jtcvs.2014.08.026.

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Beck J, Fung K, Lopez H 2nd, Mongero L, Argenziano M. Real-time data acquisition and alerts may reduce reaction time and improve perfusionist performance during cardiopulmonary bypass. *Perfusion*. 2014 Aug 19. pii: 0267659114548257. [Epub ahead of print].

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Richard McIlroy R, Ankeny D, Farkas D, Arunajadai S, Umann T, Argenziano M. Decline in serum hemoglobin in the 7 days after cardiac catheterization. *J Cardiothorac Vasc Anesth*. 2014 Jun;28(3):661-7. doi: 10.1053/j.jvca.2013.12.008.

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Lebastchi AH, Tackett JJ, Argenziano M, Calhoon JH, Gasparri MG, Halkos ME, Hicks GL Jr, Iannettoni MD, Ikonomidis JS, McCarthy PM, Starnes SL, Tong BC, Yuh DD. First nationwide survey of US integrated 6-year cardiothoracic surgical residency program directors. *J Thorac Cardiovasc Surg*. 2014 Aug;148(2):408-15.e1. doi: 10.1016/j.jtcvs.2014.04.004. Epub 2014 Apr 12.

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Kalfa D1, Lai W2, Ferris A2, Krishnan U2, Bacha E2. Technique of coronary sinus plasty for left pulmonary vein stenosis. *Ann Thorac Surg*. 2014 Jul;98(1):e27-9. doi: 10.1016/j.athoracsur.2014.03.045.

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PEDIATRIC SURGERY

Publications

Keung, CH, Gander JW, Zitsman JL. Mesenteric venous thrombosis following vertical sleeve gastrectomy in an adolescent. In press, *Surg Obes Relat Dis*. 2014 May 9. pii: S1550-7289(14)00137-3. doi: 10.1016/j.soard.2014.03.015. [Epub ahead of print].

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Predictors of Low Weight and Tube Feedings in Children With Congenital Diaphragmatic Hernia at One Year of Age. Pierog A, Aspelund G, Farkouh-Karoleski C, Wu M, Kriger J, Wynn J, Krishnan U, Mencin A. J Pediatr Gastroenterol Nutr. 2014 Jun 10. PMID: 24918983.

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PLASTIC SURGERY

Publications

Lee AHY, Hardy KL, Goltsman D, Liou P, Garzon MC, Rohde CH, Wu JK. A Retrospective Study to Classify Surgical Indications for Infantile Hemangiomas. J Plas Reconstr Aesthet Surg 2014, 76(9): 1215-1221.

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England RW, Hardy KL, Kitajewski AM, Wong A, Kitajewski JK, Shawber CJ, Wu JK. Propranolol Promotes Accelerated and Dysregulated Adipogenesis in Hemangioma Stem Cells. Annals of Plastic Surgery 2014, 73 Supplement 1: S 119-124.

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Weitz NA, Lauren CT, Behr GG, Wu JK, Kandel JJ, Meyers PM, Sultan S, Anyane-Yeboah K, Morel KD, Garzon MC. Clinical Spectrum of Capillary Malformation-Arteriovenous Malformation Syndrome Presenting to a Pediatric Dermatology Practice: A Retrospective Study. Pediatr Derm, 2014 July, epub ahead of print.

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