Dear Colleague,

In this issue we feature two high profile NEJM simultaneous publications with presentation at the American College of Cardiology meeting: the TAVR article on which I am the senior author and a report on the Momentum trial in which Dr. Yoshifumi Naka was the largest enroller.

This month we have especially robust contributions in cardiac surgery. Some papers have only recently been submitted for publication and will not yet have PubMed references.

A reminder: Journal links may require subscriptions or a log-in through the Columbia library while PubMed links are accessible to all.

This report is a valuable resource for the department, so please continue to email Paul Kurlansky (mailto:pk2245@columbia.edu?subject=Research%20e-newsletter) or me (mailto:crs2@cumc.columbia.edu?subject=Research%20E-Newsletter) with regular updates on your grants, publications, and presentations by the first of every month.

For easy reference, we now post all issues of this newsletter on the Center for Innovations and Outcomes Research website.

Craig R. Smith, MD, FACS
Chairman, Department of Surgery

CONGRATULATIONS

Dr. Deborah Keller has received an NIH KL2 Mentored Research Award

Dr. Keller has also been accepted in the Early Career Reviewer (ECR) program at the Center for Scientific Review (CSR), National Institutes of Health.
Dr. Damien LaPar has been selected by the American Association for Thoracic Surgery Foundation as the Second Norman Shumway Research Scholar from July 1, 2019 through June 30, 2021.

Dr. David Kalfa has been invited by the Heart Valve Society to be the International Leader of the Congenital and Pediatric Heart Valve Disease Valve Research Network. The Columbia BiomedX accelerator program has also accepted his project: A Growth-accommodating Valve Device for Children with Congenital Heart Disease.

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**BASIC SCIENCE**

**Publications**


[Journal link](#)
[PubMed link](#)

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**CARDIAC SURGERY**

**Presentations**

*American College of Cardiology 68th Annual Sessions*

*New Orleans, LA, March 16-18, 2019*

Anderson BR, Dragan K, Glied S, Woo J, LaPar D, Billings J. Building capacity to assess longitudinal outcomes and health expenditures for children with congenital heart diseases.

Bacha E. Aortic valve replacement for congenital aortic valve disease (in session titled Cutting Edge of Congenital Aortic Valve Disease).


Takeda K, Teruva S, Yuzefpolskaya M, Maurer M. Outcomes after heart transplantation for light-chain compared to transthyretin amyloidosis.


George I. Bicuspid aortic valve TAVR is not ready for prime time, SAVR is better.


**Publications**


[Journal link](#) [PubMed link](#)


[Journal link](#) [PubMed link](#)

Cevasco MR, Li B, Han J, Chiuza C, Mauro CM, Kurlansky P, Garan AR, Takeda K,

[Journal link](#)


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[Journal link](#)  [PubMed link](#)

van Dalen ASHM, Ali UA, Murray ACA, Kiran RP. Optimizing Patient Selection for

**GI/ENDOCRINE SURGERY**

**Presentations**

*Annual Meeting of the Americas Hepato-Pancreato-Biliary Association*

*Miami, FL, March 2019*

Kluger MD & Martin RC. Professor rounds: IRE for pancreatic cancer.


Mayeux S, Beier MA, Schrope BA, Chabot JA, Kluger MD. Toward Determining an Appropriate Indication for Completion Pancreatectomy after Recurrence of Pancreatic Adenocarcinoma in the Remnant Pancreas.

**IMMUNOLOGY/TRANSPLANTATION SURGERY**

**Publications**


**PALLIATIVE CARE SURGERY**

**Presentations**

*Annual Assembly of the American Academy of Hospice and Palliative Medicine*

*Orlando, FL, March 13-16, 2019*

Surgical and Perioperative Palliative Care: Updates from 2018 (TH307 — With
Christopher Woodrell, Rebecca Aslakson, and Miriam Arnheim).

When the Best Palliative Care Is an Operation—And Your Surgeon Won't Operate: Pushing Interdisciplinary Palliative Care to the Max (FR442A — with Buddy Marterre, Susan Quinby, and Kara Kerns).

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**PEDIATRIC SURGERY**

**Presentations**

*35th Annual Children’s National Symposium: ECMO and the Advanced Therapies for Cardiovascular and Respiratory Failure*

*Keystone, CO, February 16, 2019*


*American College of Cardiology 68th Annual Sessions*

*New Orleans, LA, March 16-18, 2019*

Bacha E. Aortic valve replacement for congenital aortic valve disease (in session titled Cutting Edge of Congenital Aortic Valve Disease).

**Publications**


[Journal link](https://www.ncbi.nlm.nih.gov/pubmed/30971683)


[Journal link](https://www.ncbi.nlm.nih.gov/pubmed/30962856)

Stylianos S. To save a child's spleen: 50 years from Toronto to ATOMAC. *J Pediatr*

**PLASTIC SURGERY**

**Presentations**

*Columbia Hernia Summit*
*Park City, UT, February 8, 2019*

Grant R. Panniculectomy during abdominal wall reconstruction.

Grant R. Open Approach to repair of diastasis recti.

*Annual Meeting of the American Society of Reconstructive Microsurgery*
*Palm Desert, CA, February 1-5, 2019*


**Publications**


**Journal link**

**THORACIC SURGERY**

**Presentations**

*3rd International Symposium on Bronchoscopic and Surgical Treatment of Emphysema*  
*Zurich, Switzerland, February 1, 2019*

Ginsburg M. Lung Volume Reduction Surgery after the NETT.

**Publications**


**Journal link**


**Journal link**  
**PubMed link**


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