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Recent Developments

Recent Developments in Stem and Progenitor Cell Therapy for Cardiac Repair

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2016 AHA Late-Breaking Basic Science Abstracts

In October 2016, the average time from submission to first decision for all original research papers submitted to Circulation Research was 15 days.

On the Cover: Maximal projection of 3 central scans (7 μm apart) of a confocal Z-stack of a whole-mounted carotid artery 28 days post carotid artery ligation surgery. Multicolor lineage labeling of mature vascular smooth muscle cells (VSMCs) in Myh11-CreERt2;Rosa26-Confetti mouse reveals that a low proportion of VSMCs expand to contribute to the neointima in arteries following injury. This is demonstrated by observation of large contiguous monochromatic neointimal “patches.” See related article, page 1313.