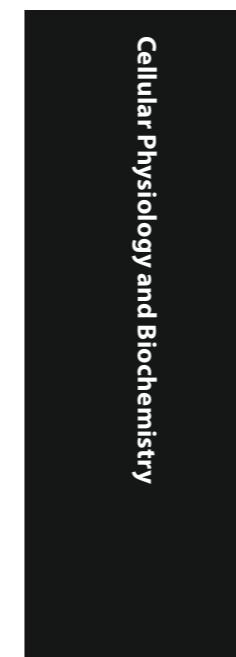
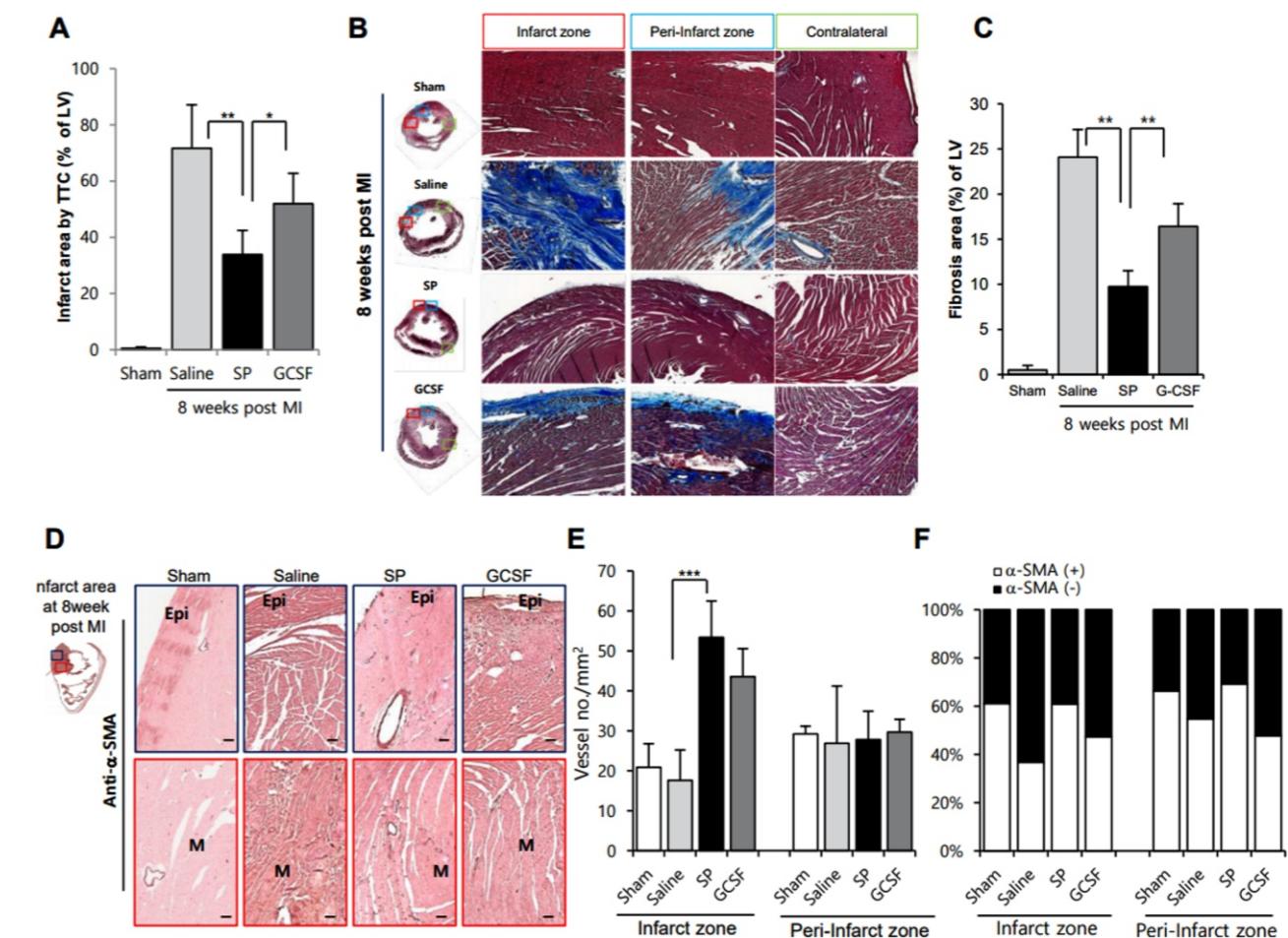


- 1 Amphiregulin Promotes Vascular Endothelial Growth Factor-C Expression and Lymphangiogenesis through STAT3 Activation in Human Chondrosarcoma Cells**  
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- 16 Comparative Effects of Three Sulfonylureas (Glibenclamide, Glimepiride, and Gliclazide) on Proliferation and Migration of Vascular Smooth Muscle Cells**  
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- 27 Effects of the SGLT-2 Inhibitor Canagliflozin on Adenine-Induced Chronic Kidney Disease in Rats**  
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- 40 Substance-P Prevents Cardiac Ischemia-Reperfusion Injury by Modulating Stem Cell Mobilization and Causing Early Suppression of Injury-Mediated Inflammation**  
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- 57 Glycogen Synthase Kinase 3 Beta Controls Presenilin-1-Mediated Endoplasmic Reticulum Ca<sup>2+</sup> Leak Directed to Mitochondria in Pancreatic Islets and beta-Cells**  
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- 76 PKC $\alpha$ -Mediated Downregulation of RhoA Activity in Depolarized Vascular Smooth Muscle: Synergistic Vasorelaxant Effect of PKC $\alpha$  and ROCK Inhibition**  
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- 109 miR-486-5p Inhibits Inflammatory Response, Matrix Degradation, and Apoptosis of Nucleus Pulposus Cells Through Directly Targeting FOXO1 in Intervertebral Disc Degeneration**  
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- 119 Non-Thermal Plasma, as a New Physicochemical Source, to Induce Redox Imbalance and Subsequent Cell Death in Liver Cancer Cell Lines**  
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**Cover illustration**

Substance P (SP) treatments markedly improved cardiac function by reducing the infarct size and fibrosis after permanent ligation of the left anterior descending (LAD) artery. See Original by Hong et al. in Cell Physiol Biochem 2019;52:40-56.