

Marguerite W. Spruce, M.D.

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PEER-REVIEWED PUBLICATIONS:

1. **Spruce MW**, Beyer CA, Caples CM, DeSoucy ES, Kashtan HW, Hoareau GL, Grayson JK, Johnson MA. *Pharmacokinetics of Tranexamic Acid Given as an Intramuscular Injection Compared to Intravenous Infusion in a Swine Model of Ongoing Hemorrhage*. Shock. 2020; 53(6):754-760
2. **Spruce MW**, Bowman JA, Wilson AJ, Galante JM. *Improving Incidental Finding Documentation in Trauma Patients Amidst Poor Access to Follow Up Care*. J Surg Res. 2020; 248:62-68.
3. Yamashiro KJ, Galganski LA, Grayson JK, Johnson MA, Beyer CA, **Spruce MW**, Caples CM, Trappey AF, Wishy AM, Stephenson JT. *Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA) in a Pediatric Swine Model: Is 60 Minutes Too Long?* JTACS. 2020. Epub ahead of print.
4. Johnson MA, Hoareau GL, Beyer CA, Caples CM, **Spruce MW**, Grayson JK, Neff LP, Williams TK. *Not Ready for Prime Time: Intermittent versus Partial REBOA for Prolonged Hemorrhage Control In a Highly Lethal Injury*. JTACS. 2020; 88(2):298-304.
5. Hoareau GL, Beyer CA, Caples CA, **Spruce MW**, Grayson JK, Neff LP, Williams TK, Johnson MA. *Automated partial versus complete resuscitative endovascular balloon occlusion of the aorta for the management of hemorrhagic shock in a pig model of polytrauma: a randomized controlled pilot study*. Military Medicine. 2020. Epub ahead of print.
6. Beyer CA, Hoareau GL, Kashtan HW, Wishy AM, Caples CM, **Spruce MW**, Grayson JK, Neff LP, Williams TK, Johnson MA. *Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA) in a Swine Model of Hemorrhagic Shock and Blunt Thoracic Injury*. Eur J Trauma Emerg Surg. 2019. Epub ahead of print.
7. Quick JA, **Winkler MF**, Leroy MJ, Ahmad S, Barnes SL. *Candida Dubliniensis Necrotizing Soft Tissue Infection following Elective Surgery*. Open J Clin Med Case Rep. 2016; 1194.