

JOURNAL ARTICLES (3)

Ramadan S, Sridharan V, Koturbash I, et al. A priming dose of protons alters the early cardiac cellular and molecular response to 56Fe irradiation. *Life Sciences in Space Research*. 2016;8:8-13. doi:10.1016/j.lssr.2015.12.001. PMID: 26948008. (peer-reviewed publication)

Ramadan S, Guo L, Li Y, Yan B, Lu W. Hollow Copper Sulfide Nanoparticle-Mediated Transdermal Drug Delivery. *Small*. 2012;8(20):3143-3150. doi:10.1002/sml.201200783. PMID: 22829400. (peer-reviewed)

Ramadan S. Creating a Welcoming Clinical Environment for LGBT Patients (2016). *Family Medicine*. UVM College of Medicine. 163. <http://scholarworks.uvm.edu/fmclerk/163> (non-peer reviewed)

ABSTRACTS AND PRESENTATIONS (6)

Ranney S, Malhotra A, Callas P, Patashnik L, **Ramadan S**, Charash W, Lee T, et al. (November 2019). Defining Risk and Risk Factors for Unplanned ICU Admission of Trauma Patients: Developing a Predictive Risk Score. Presented at: *100th New England Surgical Society, 2019 Annual Meeting*; Montreal, QC, Canada.

Ramadan S., Lee, T.H.. (March, 2018). Characteristics and Outcomes of Unplanned ICU Admissions, A Retrospective Study and Quality Improvement Initiative. Presented at: 48th Annual Surgery Senior Major Scientific Program; Burlington, VT, USA. *Received Third Place Honors for outstanding presentation and manuscript.*

Chlebeck, J., Birch, C., Frechette, G., **Ramadan S.**, Brown, B., Schottel, P.C.. (March, 2017). A Matched Cohort Study Comparing Operative and Nonoperative Geriatric Hip Fracture Mortality. Poster presented at: American Academy of Orthopaedic Surgeons, 2017 Annual Meeting; San Diego, CA, USA.

Seagrave M.P., **Ramadan S.**, Brown A.. (October, 2016). Prevention Jeopardy: Engaging Student Learners. Oral Presentation presented at: Family Medicine Education Consortium Northeast Region Meeting; Pittsburgh, PA, USA.

Brown, A., Genziano, J., Powers, J., **Ramadan S.**, Schumer, A., Shear, M., Wang, K., Jacobsen, P.. (November, 2015). Living with Hepatitis C: A Vermont Needs Assessment. Poster presented at: 2016 APHA Annual Meeting and Expo; Denver, CO, USA.

Ramadan S., Lu, W.. (July, 2011). Hollow CuS Nanoparticles for Cancer Therapy. Presented at: 2011 Rhode Island IDEA Network of Biomedical Research Excellence Fellowship Conference; Kingston, RI.