1. **Manuscripts:**

* **Al- Harbi, T. G.** and Hussein, M. T. (2009) Statistical Evaluation of Groundwater Quality in Wasia Well Field, Saudi Arabia. J. King Saud Univ., Vol.21, Science: 125- 135.
* **Alharbi, T.**, Sultan, M., Sefry, S., El Kadiri, R., Ahmed, M., Chase, R., Milewski, A., AbuAbdallah, M., Emil, M., Chounaird, 2014, An assessment of landslide susceptibility in the Faifa area, Saudi Arabia, using remote sensing and GIS techniques: Natural Hazards and Earth System Sciences, v.14, p. 1553–1564.
* Dailey, D., Sauck, Sultan, M., W., Milewski, A., Ahmed, M., Laton, R., Elkadiri, R., Foster, J., Schmidt, C., **Alharbi, T**., 2014, Geophysical, remote sensing, GIS, and isotopic applications for a better understanding of the structural controls on groundwater flow in the Mojave Desert, California: Journal of Hydrology: Regional Studies, accepted.

1. **Presentations at Professional Meetings:**

* Emil, M., Sultan, M., **Alharbi, T**, Albassam, A., and Chouinard, K., 2016. Nature, timing, and origin of wet climatic periods in Arabia from geochemical (stable isotopes, noble gas thermometry, geochronology) an geomorphological data. AGU, San Francisco, California, 12-16 December.
* Othman, A., Sultan, M., Ahmed, M., **Alharbi, T**., Gebremichael, E, Emil, M. 2015. An integrated approach for the assessment of the natural and anthropogenic controls on land subsidence in the Kingdom of Saudi Arabia. AGU, San Francisco, California, 14-18 December.
* Othman, A. Sultan, M., **Alharbi, H**., Youssif, A., Ahmed, M., Emil, M., Zabramwi, Y., Alzahrani, S., Bahmil, A., Chouinard, K., 2014. Assessment of the nature, distribution and causes of land subsidence in Central and Northern Saudi Arabia. AGU, San Francisco, California, 15-19 December.
* **Alharbi, T**., Sultan, M., Ahmed, M., Chouniard, K., 2014. Assessment of climate vulnerabilities of the Arabian Peninsula. AGU, San Francisco, California, 15-19 December.
* **Alharbi, T.**, Sultan M., Ahmed, M., Sefry, S., AbuAbdallah, M., 2013. Modeling runoff and sediments yields and their response to climate change: Case study from the Red Sea coast of Saudi Arabia. AGU, San Francisco, California, December 2013.
* Ahmed, M., Sultan, M., **Alharbi, T**., 2013. Monitoring Aquifer Depletion from Space: Case Studies from Nubian Sandstone Aquifer in Egypt and the Saq Aquifer in Saudi Arabia. Geological Society of America. North-Central Section, 2-3 May.
* **Alharbi, T.,** Sultan, M., Ahmed, M., 2013. Climate Change over the Arabian Peninsula: Inferences from TRMM Data. Geological Society of America. North-Central Section, 2-3 May.
* El Kadiri, R., Sultan, M., Becker, R., Chouinard, K., Emil, M., Bouali, E.H., **Alharbi, T**., 2013. Radar Interferometry for the Detection and Monitoring of Mass Movement over Southern Red Sea Hills, using ERS-SAR and ENVISAT-ASAR Datasets. European Space Agency – Living Planet Symposium 2013, Edinburgh, United Kingdom, September 9-13.
* **Alharbi,T.,** Sultan, M., El Kadiri, R., Milewski, A., Ahmed, M., Emil, M.K., Chouinard , K., Krawczyk , M., Sefry, S., 2012. An Assessment of Landslides and Debris Flows distribution in the Jazan area, Saudi Arabia Using Remote Sensing and GIS Techniques. Geological Society of America Abstracts with Programs.
* **Alharbi, T.;** Sultan, M.; Elkadiri, R.; Ahmed, M. E.; Sefry, S.; Youssef, A.; Becker, R.; Sanders, J.; Chouinard, K., 2011. A Web-based GIS Approach for the Assessment of Landslides in the Jazan Area, Saudi Arabia. AGU, San Francisco, California, 5-9 December.