Ground Motions: Observed and Predicted

1. Morgan Moschetti - “Amplification of ground motions by Cook Inlet basin, Alaska, from intermediate-depth earthquakes”
2. Kyle Smith - "Seismic response of Cook Inlet sedimentary basin, southern Alaska”
3. John Thornley - ”Validation of Ground Response Modeling at the Delaney Park Downhole Array in Anchorage, Alaska – Using the Past to Better Predict the Future”
4. Matt Gardine - ”Building a ShakeMap in the minutes, hours, and days following the Anchorage earthquake”
5. Dan McNamara - ”Evaluation of ground motion models for USGS seismic hazard Models: 2018 Anchorage Alaska Mw 7.1 subduction zone earthquake sequence”