Research:

Book Chapters


Scientific Articles (peer-reviewed journals)


26 Patel A, Oh J, Leven D, Kolla S, Paulino C. Is the Lateral Transpsoas Approach to the Lumbar Spine Safe in Patients with Spinal Deformity? Submitted to European Spine Journal.


Podium Presentations


18 **Leven D, Passias, Peter G, Errico, T, Lurie J, Gerling, M.** Risk Factors For Reoperation in Patients Treated Surgically for Intervertebral Disc Herniations. A sub-analysis of the 8-year data from the SPORT trial.

19 **Leven D, Passias, Peter G, Errico, T, Lurie J, Gerling, M.** Risk Factors For Reoperation in Patients Treated Surgically for Lumbar Spinal Stenosis. A sub-analysis of the 8-year data from the SPORT trial.

20 Gerling, M, **Leven D, Passias, Peter G, Errico, T, Lurie J.** Risk Factors For Reoperation in Patients Treated Surgically for Degenerative Spondylolysisis. A sub-analysis of the 8-year data from the SPORT trial.

21 **Leven D, Patel A, Paulino C.** Anterior shift of the lumbar plexus within the surgical corridor in scoliotic spines: Considerations during the transpsoas approach to the lumbar spine. *North American Spine Society Annual Meeting 2013, New Orleans, Lousiana.*

22 Patel A, **Leven D, Naziri Q, Paulino C.** Anterior shift of the lumbar plexus within the surgical corridor in scoliotic spines: Considerations during the transpsoas approach to the lumbar spine. *American Association of Neurologic Surgeons Annual Meeting 2014, San Francisco, California.*


**Poster Presentations**


7 Guzman JZ, Steinberger J, Skovrlj B, Lee NJ, Kothari P, Shin JI, **Leven D**, Caridi


75 Patel A, **Leven D**, Paulino C. “Anterior shift of the lumbar plexus within the surgical corridor in scoliotic spines: Considerations during the transpsoas approach to the lumbar spine” (E-POSTER). International Meeting on Advanced Spine Techniques 2013. Vancouver, Canada.


**Academic Lectures:**

1. Cervical Spine Trauma – Nassau Univeristy Medical Center Grand Rounds, September 2016


10. Degenerative Disc Disease - State University of New York, Downstate Medical Center. September 2013.

